```
Date: Fri, 1 Dec 2000 07:53:14 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: "Y1967-L@Aya. Yale. Edu" <y1967-l@aya.yale.edu>,
    "Craig Gurian" <craiggurian@igc.org>,
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: FW: Poll Numbers - Amazing but TRUE!
Message-ID: <NEBBIBIOIKDMKGCPFJBPOEEKCHAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
Dear All:
A friend of mine sent this to me, and I thought I should share it!
> The following excerpts appeared in the New York Times and on the Zogby
web site yesterday and juxtaposed, the two had me rolling in the
aisles.
>
> "Seventy-six percent of people who voted for Mr. Gore said they were
> sure that most Floridians intended to support the vice president. Mr.
> Bush's supporters were not as certain about votes intended for their
> candidate; nearly a third of Mr. Bush's own voters said they did not
> know who Floridians intended to vote for, and nearly 10 percent said
> voters probably favored Mr. Gore."
> http://www.nytimes.com/2000/11/30/politics/30POLL.html?pagewanted=2
>
> Elsewhere Zogby Polling noted the following:
> "Democrats overwhelmingly (68%) said Gore should continue challenging
> the Florida results compared to 26% who said he should concede. In
> contrast, 91% of the Republicans and 56% of the Independents said Gore
> should concede. "
>
> http://www.zogby.com/news/ReadNews.dbm?ID=311
>
> So 43% of Republicans question whether George W. Bush won in Florida,
> but 91% of them think that Al Gore should concede!!!!!!! Haven't
> these people heard about majority rule!!! Guess that's why old Mr.
> Cheney wanted to keep Nelson Mandela in prison!
>
> Regards,
>
> Signature deleted
>
```


Date: Fri, 1 Dec 2000 08:44:41 -0500
Message-Id: [200012011344.IAA36436@garnet1.acns.fsu.edu](mailto:200012011344.IAA36436@garnet1.acns.fsu.edu)
X-Sender: slosh@garnet.acns.fsu.edu
X-Mailer: Windows Eudora Light Version 1.5.2

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: aapornet@usc.edu
From: Susan Losh [slosh@garnet.acns.fsu.edu](mailto:slosh@garnet.acns.fsu.edu)
Subject: Re: In Theory - Part II
Tour d'force.
My Methods students can use this too.

Susan
At 10:51 PM 11/30/2000 -0500, you wrote:
>Today's New York Times contains a front page headline story on a major >survey of interest. At page A30 there is the standard How the Poll Was >Conducted sidebar. I have long felt that we can do a better job >explaining our methods to the public, sometimes even making notes on >what I feel would be better language. So it wasn't that hard to just >pull the seven paragraphs apart and see how they might be improved. $>$ The suggested revisions below are offered as one person's attempt to do >a little more than just complain. They are offered in a constructive >spirit. I am sure that many on aapornet can do much better -- so I >invite you to. P.S. There is no intention of picking on these two >publishers; it just happens that I read the Times and care about what's >in there. Maybe other media use different wording that would be harder >or easier to improve. It's just an exercise -- but it is hoped a
>useful one! $>$
>(Apologies if any of the current text was copied incorrectly.) $>$
>CURRENT - The latest New York Times/CBS News Poll is based on telephone >interviews conducted on Monday and Tuesday with 1,012 adults throughout >the United States.
$>$
>SUGGESTED - The latest New York Times/CBS News Poll is based on
>telephone interviews conducted on Monday and Tuesday with 1,012 persons >age 18 and older residing in the U.S. (excluding Alaska and Hawaii). $>$
>COMMENT - There are surely people who do not know how we define adults >-- so why not tell them? I may be mistaken about Alaska and Hawaii; >this is just an impression but if they are not included we should tell >them. And if they are included, maybe "throughout the U.S." could be >strengthened.
$>$
>********
$>$
>CURRENT - The sample of telephone exchanges called was randomly >selected by a computer from a complete list of more than 42,000 active >residential exchanges across the country. $>$
>SUGGESTED - A computer was programmed to select (\#) telephone exchanges $>$ (Area Code + first three digits) at random from the complete set of >approximately 42,000 all across the country.
>
>COMMENT - Computers don't think yet. Why not tell them how many >exchanges are in the sample? The current statement may leave some >readers with the impression that all 42,000 exchanges are in play for >the interviewing. The expression in ( )s may be unnecessary if most

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>people know that. I'm not sure.
>
>********
>
>CURRENT - Within each exchange, random digits were added to form a
>complete telephone number, thus permitting access to both listed and
>unlisted numbers. Within each household, one adult was designated by a
>random procedure to be the respondent for the survey.
>
>SUGGESTED - Within each selected exchange, random digits were added to
>form ten-digit telephone numbers, thus permitting access to both listed
>and unlisted numbers. Within each household contacted, one adult was
>designated by a random procedure to be the respondent for the survey.
>
>COMMENT - Minor edits; the point with "contacted" is to emphasize that
>a call is made and then some procedures are applied prior to the
>interview.
>
>********
>
>CURRENT - The results have been weighted to take account of household
>size and number of telephone lines into the residence and to adjust for
>variation in the sample relating to geographic region, sex, race, age
>and education.
>
>SUGGESTED - Preliminary results have been statistically adjusted to
>compensate for unequal probabilities of inclusion resulting from
>differences in the numbers of adults and telephone lines in the
>household, and to correct for accidental under- or over-sampling of any
>of five demographically-defined population segments.
>
>COMMENT - I doubt people understand "results have been weighted to take
>account of..." and yet it sounds like something that must be obvious.
>Why not tell them more and let those who are challenged by the
>statement mull over it and most will figure it out. Also, the second
>part ("adjust for
>variation") lacks any sense of why one would do that when, I think, it can
>be made fairly obvious.
>
>********
>
>CURRENT - In theory, in 19 cases out of 20, the results based on such
>samples will differ by no more than three percentage points in either
>direction from what would have been obtained by seeking out all
>American adults.
>
>SUGGESTED - In theory -- and assuming 100 percent cooperation among
>those contacted, results based on such samples will differ by no more
>than three percentage points in either direction from what would have
>been obtained if every person in the country had been interviewed.
>
>COMMENT - The statistical model is based on 100 percent cooperation.
>How can we talk about a confidence interval without explicit reference
>to that fact, especially in light of recent trends with response rates?
>On the second part, why shift over to "seeking out all American adults"
>when other language is more concrete and may make the point better?
>
```

```
>********
>
>CURRENT - For smaller subgroups, the margin of sampling error is
>larger.
>
>SUGGESTED - For subgroups where there were fewer than 1,012 interviews,
>the margin of sampling error is larger than three percent.
>
>COMMENT - "Smaller subgroups" is redundant. Are there "larger
>subgroups?" and if so does the statement apply to them? Plus many
>surveys over-sample small population groups of interest, further
>confusing this point (their smallness is no longer proportionate).
>Also, this statement refers to "sampling error" without explicitly or
>implicitly telling the reader what it is. It is hoped that in the
>suggested revision reference to "larger than three percent" permits the
>reader to get a better understanding of this by its connection to the
>earlier statement.
>
>********
>
>CURRENT - In addition to sampling error, the practical difficulties of
>conducting any survey of public opinion may introduce other sources of
>error into the poll. Variation in the wording and order of questions,
>for example, may lead to somewhat different results.
>
>SUGGESTED - In addition to sampling error, the practical difficulties
>of conducting surveys -- variations in question wording and sequence,
>and in respondent involvement and comprehension, for example -- may
>result in additional margins of error that cannot be quantified.
>
>COMMENT - Once again, I don't think we can ignore potential error
>arising from outright refusals, failure to comprehend, intentionally
>inaccurate responses (remember "Just lie!") and other problems
>emanating from respondents. At the same time, we provide some
>rationale for sticking with the quoted confidence interval by telling
>the reader that (for all practical
>purposes) error associated with these other factors cannot be quantified.
>Some may feel you end up at the same point so just leave it out. But to me
>this seems better.
>
>********
>
>SUGGESTED ADDENDUM - The New York Times/CBS News Poll methodology
>adheres to guidelines published by recognized academic, professional,
>government and industry experts in the field of survey research.
>
>COMMENT - Perhaps high profile glamorous publishers like those referred
>to in this example would like to consider their own imprimaturs
>sufficient for public acceptance -- but why not take credit for sincere
>attempts to conform with best practices? I feel that a statement like
>this bolsters credibility; perhaps others disagree.
>
>
>James P. Murphy, Ph.D.
>Voice (610) 408-8800
>Fax (610) 408-8802
>jpmurphy@jpmurphy.com
```

```
>
>
Susan Carol Losh, PhD.
slosh@garnet.acns.fsu.edu
visit the site at:
http://garnet.acns.fsu.edu/~slosh/Index.htm
The Department of Educational Research
307L Stone Building
Florida State University
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850-644-8778 (Voice Mail available)
Educational Research Office 850-644-4592
FAX 850-644-8776
```


Date: Fri, 1 Dec 2000 08:56:53 -0500
From: "Barry Hollander" [barry@arches.uga.edu](mailto:barry@arches.uga.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [200012011344.IAA36436@garnet1.acns.fsu.edu](mailto:200012011344.IAA36436@garnet1.acns.fsu.edu)
Subject: Re: In Theory - Part II
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Interesting suggestions and perhaps an improvement
in precision. I do notice, however, that the overall "improved" version is
11\% longer than the original
(without the addendum) and $23 \%$ longer with the
addendum, assuming my quick math is correct.
You're suggesting the New York Times write even
longer? A frightening thought.

```
Barry Hollander
Associate Professor
College of Journalism and Mass Communication
University of Georgia
Athens, GA 30602
```

email: barry@arches.uga.edu
web: http://www.grady.uga.edu/faculty/~bhollander

Date: Fri, 01 Dec 2000 09:56:13 -0600
To: aapornet@usc.edu, "Y1967-L@Aya. Yale. Edu" [y1967-l@aya.yale.edu](mailto:y1967-l@aya.yale.edu),
"Craig Gurian" [craiggurian@igc.org](mailto:craiggurian@igc.org)
From: Don Ferree [gferree@ssc.wisc.edu](mailto:gferree@ssc.wisc.edu)
Subject: Re: FW: Poll Numbers - Amazing but TRUE!
Cc: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
In-Reply-To: [NEBBIBIOIKDMKGCPFJBPOEEKCHAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPOEEKCHAA.andy@troll.soc.qc.edu)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
At 07:53 AM 12/01/2000 -0500, Andrew A. Beveridge wrote:
>Dear All:
$>$
$>A$ friend of mine sent this to me, and I thought I should share it!
$>$
>>
>> "Seventy-six percent of people who voted for Mr. Gore said they were
>> sure that most Floridians intended to support the vice president. Mr.
>> Bush's supporters were not as certain about votes intended for their
>> candidate; nearly a third of Mr. Bush's own voters said they did not
>> know who Floridians intended to vote for, and nearly 10 percent said
>> voters probably favored Mr. Gore."
>> http://www.nytimes.com/2000/11/30/politics/30POLL.html?pagewanted=2
>>
>> Elsewhere Zogby Polling noted the following:
>> "Democrats overwhelmingly (68\%) said Gore should continue challenging
>> the Florida results compared to $26 \%$ who said he should concede. In
$\gg$ contrast, $91 \%$ of the Republicans and $56 \%$ of the Independents said
>> Gore should concede. "
>>
>> So $43 \%$ of Republicans question whether George $W$. Bush won in Florida,
>> but $91 \%$ of them think that Al Gore should concede!!!!!!!
>> Regards,
>>
>> Signature deleted
>>
I have some difficulty with both the treatment of these data in the Times,
and
(especially) by Andy's friend.

First off, I assume the question relied on here is what was shown in the "complete poll results" posted on the Times website, copied below.
24. Regardless of what the current vote total is, who do you think more voters
in Florida
INTENDED to vote for, Al Gore or George W. Bush?

|  | Gore | Bush | DK/NA |
| :--- | :---: | :---: | :---: |
| $11 / 00$ CBS | 41 | 41 | 18 |
| $11 / 00 \mathrm{~L}$ | 40 | 35 | 25 |

This does not break down the results by preference, but the categories are not
quite what one might suppose from the prose in the
Times summarizing the results. Specifically, use of the words "sure" and "not
as certain" add a nuance not originally presented to
respondents. Ignoring questions of rounding ("almost one in three" and
"almost one in ten" CANNOT sum to 43\%), the interpretation
converts thinking "more voters intended to vote for Gore" to being "sure Gore
won", which I think is a stretch. Beyond that, being
consistent, if one shorthands this category in this way for Gore it is only fair to do the same for Bush, in which case the sentence
more accurately might end "but the corresponding percentage among Bush
backers
was only 57\%. This is a difference, to be sure, but
not quite as stark as is suggested in the original prose. Omitting the distinction for Gore voters between don't know and more
intended to vote for Bush compounds the problem.
More egregiously, Andy's friend handles the question as if it were a dichotomy
"sure Gore won" vs. "question whether Bush won", and I am uncomfortable with taking the don't know response as treating it so substantively. ("Uncertain of who won" has a connotation
different from "question whether A won").
Another problem with the Times piece was that it spoke of Gore and Bush voters. Looking at the complete results posted, the closest
I can come to a preference question is the one reported below, which manifestly is NOT "how did you vote". Surely, this item would more closely reflect how one views the contest than would one about original preference. I'm not saying this question is not worth asking, merely that treating it -- as it appears the Times did -- as reported vote is not appropriate.
7. Regardless of whom you supported for President, given all that has happened
since the election,
who would you rather see become President -- George W. Bush or Al
Gore?

Bush Gore Both (vol.) Neither (vol.)
DK/NA

| $11 / 00$ | 44 | 40 |  | 3 |
| :--- | :--- | :--- | :--- | ---: |
| $11 / 00 \mathrm{CBS}$ | 48 | 46 | 2 | 13 |
| $11 / 00 \mathrm{l}$ | 47 | 45 | - | 3 |

In juxtaposing the Zogby results, Andy's friend goes a good deal further.
They
are based on self-reported party ID, which group is
very definitely not the same as either voters or those who now would like to
see one man or the other become President. So treating
the groups as equivalent (attributing the views about probable winner to
"Republicans") is really pushing. Even if every Republican
voted for Bush (an overstatement) many of those in his column were
Independents, who feel rather differently as the Zogby results
show. Lastly, even if one COULD equate Republicans and Bush voters, it does not surpise me that someone who claimed not be know who
"actually won" in Florida could nonetheless feel that Gore should concede -certainly it is not as surprising as someone who is
"sure" Gore won feeling he should give up. And recalling the original wording
noted above, fewer than one in ten of those who want
Bush to be President think Gore probably had more votes. That is a good deal
less startling.
This may all seem like carping, but it seems to me that the original piece in the Times, not to mention Andy's friend's
interpretation, raise some important questions about the reporting and interpretation of survey results.

Don

```
G. Donald Ferree, Jr.
Associate Director for Public Opinion Research
University of Wisconsin Survey Center
1800 University Avenue
Madison WI 53705
608-263-3744/262-1688 (V) 608-262-8432 (F)
gferree@ssc.wisc.edu
```


Date: Fri, 1 Dec 2000 11:17:53 -0500
From: "Colleen K Porter" [cporter@hp.ufl.edu](mailto:cporter@hp.ufl.edu)
To: aapornet@usc.edu
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Operationalizing seasonal employment
Message-ID: [3A2788E2.26598.A1C102C@localhost](mailto:3A2788E2.26598.A1C102C@localhost)
X-mailer: Pegasus Mail for Win32 (v3.12c)
So after I ask about how many hours a week someone works and
what type of business it is, I want to ask about breaks in
employment.
It seems this is done basically two different ways:

1. "How many weeks during the year does NAME usually work at
this job or business? Include paid vacation and sick leave as work
time."
2. "During the last year, how many weeks was NAME without a
```
paid job?"
```

Which is the better approach to ask--weeks worked, or not worked? And of course one is "usually" while the other is actually.

I am hoping someone among us with an economic bent can offer insight.

My interviewer's gut says the second is simpler, but the first is SIPP, and I have a lot of respect for the utility of that instrument.

Thanks bunches,

```
Colleen K. Porter
Project Coordinator
cporter@hp.ufl.edu
phone: 352/392-6919, Fax: 352/392-7109
UF Department of Health Services Administration
Location: 1600 SW SW Archer Road, Rm. G1-009
Mailing Address: P.O. Box 100195, Gainesville, FL 32610-0195
```


Date: Fri, 01 Dec 2000 12:18:29 -0800
From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD \{TLC;RETAIL\} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Operationalizing seasonal employment
References: [3A2788E2.26598.A1C102C@localhost](mailto:3A2788E2.26598.A1C102C@localhost)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Staying with the question format followed by another survey you might want to
use for comparison is the best bet, unless there is
another, better known or more highly respected survey with a different
question format.
Colleen $K$ Porter wrote:
> So after I ask about how many hours a week someone works and what type
$>$ of business it is, $I$ want to ask about breaks in employment.
$>$
> It seems this is done basically two different ways:
$>$
> 1. How many weeks during the year does NAME usually work at this job
> or business? Include paid vacation and sick leave as work time."
$>$
> 2. "During the last year, how many weeks was NAME without a paid
> job?"
$>$
$>$ Which is the better approach to ask--weeks worked, or not worked? And
of course one is "usually" while the other is actually.
$>$

```
> I am hoping someone among us with an economic bent can offer insight.
>
> My interviewer's gut says the second is simpler, but the first is
> SIPP, and I have a lot of respect for the utility of that instrument.
>
> Thanks bunches,
>
> Colleen K. Porter
> Project Coordinator
> cporter@hp.ufl.edu
> phone: 352/392-6919, Fax: 352/392-7109
> UF Department of Health Services Administration
> Location: 1600 SW SW Archer Road, Rm. G1-009
> Mailing Address: P.O. Box 100195, Gainesville, FL 32610-0195
```


Date: Fri, 01 Dec 2000 18:13:55 -0500
From: Steven Kull [skull@his.com](mailto:skull@his.com)
Reply-To: skull@his.com
X-Sender: "Steven Kull" [skull@mail.his.com](mailto:skull@mail.his.com) (Unverified)
X-Mailer: Mozilla 4.7 [en]C-gatewaynet (Win98; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Palestinian Survey: Attitudes towards Peace Process
References: [5.0.0.25.2.20001128232751.02cce620@mail.mindspring.com](mailto:5.0.0.25.2.20001128232751.02cce620@mail.mindspring.com)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The first three questions in this survey of Palestinians are quite problematic. All they realy show is that most Palestinians
support the positions of their leaders. Does that mean that they would not
support it if their leaders compromised on the issue?
The answers would suggest not, but in fact they do not tell us what would
likely be the case.
Obviously these are highly politicized questions and there is no value for
Palestinian to say they would support such a compromise
any more than it would be for their leaders to do so except as part of a
negotiated agreement.
Further, the first and third questions do not even pose a meaningful
tradeoff.
They just refer to a vague peace with the only
condition
mentioned being an unappealing one.
dick halpern wrote:
$>$
$>$ Hi folks,
$>$
> While we are swimming in the US Election turmoil here is an
> interesting and depressing set of findings from a survey recently
$>$ conducted among Palestinians. The findings suggest that the chances
> for any kind of Mid-East conflict resolution seem pretty slim. Full
$>$ results can be obtained from the web site: www.birzeit.edu/dsp/ A
> full analysis and interpretation is provided.

```
>
Dick Halpern
++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++
Sometimes people say it's just the leaders and that the Palestinian
man in the street really doesn't support the fight against Israel and
the Jews. Here is a recent Palestinian survey that clearly shows the
PA tactics being employed have won the full support of it lay people.
----- Birzeit University Development Studies Programme
The Palestinian Intifada and the Peace Process 6-8 November 2000
Time & Date of publication: Evening, 13 November 2000
Date of field research: 6-8 November 2000
Sample size: 1,234 Palestinians in the West Bank and the Gaza Strip
Number of field researchers: 55 male and female researchers Number of
sample locations: 75 locations Percentage of error: (+ or - 3%)
Development Studies Programme Telephone: 972-2-2959250 Fax: 2958117
e-mail: dsp@palnet.com - www.birzeit.edu/dsp/
The Palestinian Intifada and the Peace Process - Detailed Results The
Peace process
1. Do you believe that peace is possible between Palestinians and
Israelis if East Jerusalem is not the capital of a Palestinian state?
Yes 5.6 no 92.0 not sure 2.3
2. If East Jerusalem comes under Palestinian sovereignty, will you
accept Israeli sovereignty over West Jerusalem? Yes 21.1 no 74.3 not
sure 4.6
3. Do you believe that peace is possible between Palestinians and
Israelis if Israel does not recognize the right of Palestinian
refugees to return? Yes 4.9 no 91.5 not sure 3.5
4. Do you think that there is a real chance that all refugees will
return from abroad ? Yes 44.4 no 44.5 not sure 11.2
5. Do you think that the peace process that started in 1993 will lead
to a sovereign Palestinian state? Yes 33.7 no 50.8 not sure 15.5
6. Have your living conditions improved or deteriorated since the
start of the peace process in 1993? Improve 14.3 deteriorate 45.0 no
change 40.8
7. Do you think that the Oslo Accords and the subsequent agreements
have lead to positive changes that benefit Palestinians? Yes 16.5 fair
24.2 no 54.9 not sure 4.3
8. Do you think that there is a chance for peaceful coexistence
between Palestinians and Israelis? Yes 32.6 no 60.2 not sure 7.2
9. Do you support or oppose the continuation of the peace process
between Palestinians and Israelis on the basis of the UN resolutions
(including 242 and 33 ? I support 57.8 I oppose 34.8 not sure 7.4
```

```
10. If negotiations continue, who should guide and watch over them?
USA 3.2 UN 38.9 Others 39.9 not sure 18.0
>
11. Do you think Ehud Barak is a leader the Palestinian leadership
can negotiate with? Yes 8.8 no 84.9 not sure 6.3
12. Do you support or oppose military attacks against American
targets in the region? Support 72.9 oppose 21.7 not sure 5.4
13. In the case of establishing an independent Palestinian State,
would you view a friendship between a Palestinian and an Israeli
positively? Yes 30.7 no 64.8 not sure 4.5 The current Intifada
1. Do you support the continuation of the current Intifada? Yes 75.1
no 20.6 not sure 4.3
2. What means should the intifada adopt if it is to be successful?
Peaceful means 24.2 military means 32.2 a combination 38.9 not sure
4.8
3. Do you support or oppose the participation of children (under 18
in the confrontations? Support 23.5 oppose 74.1 not sure 2.3
4. In your opinion, what is the ultimate goal of the current
Intifada? 10.1 reinforce the position of Palestinian negotiators 68.3
liberation an independent state 16.3 there is no clear goals 5.3
others ( specify ------------------------------
5. In general, do you think that the current Intifada will contribute
positively to achieving Palestinian national goals? Yes 76.7 no 13.8
not sure 9.5
6. Do you think that the current Intifada will continue for -------?
Days 7.8 months 29.8 years 24.4 don't know 38.0
7. Do you think that Palestinian society is ready for a long-term and
intensifying conflict? Yes 54.9 no 37.7 not sure 7.4
8. Do you support or oppose military attacks against Israeli targets
at the present time? Support 80.0 oppose 15.1 not sure 4.9
9. If you support military attacks, what should be the target of
these attacks? 11.7 Support only against military targets 03.0 support
only against settlers 33.1 against both military & settlers 00.4
against civilians in the }1948\mathrm{ proper 62.3 against all Israelis
regardless
Team leader: Dr. Nader Said. Research team: Ayman Abdul-Majid, Ayoub
Mustapha, Maisa Jayousi, Ghassan Abu Hatab, Rania al- Asmar.
Technical and administrative team: Noran Nassif, Raqia Abu Ghoush,
Nibal Thawabteh, Nawal Abu-Hadid, Shahnaz Jubran, Abed Khooli.
    * Translation: Vera Noufal; English Editing: Peter Leckman. Steering
Committee: Ramzi Rihan: Vice-President for Planning and Development
(Birzeit University) Jamil Hillal:
```

```
> Senior researcher, member of the advisory committee for the
> Palestinian Human Development Report Reema Hamami:
>
> Coordinator of the Post-Graduate Programme at the Women's Studies
> Institute (Birzeit University) Mu'in Rajab:
> Professor of Economics (Al-Azhar University) Jamil Rabah:
>
> Survey Research Expert
> Manhal Shaath: Doctorate in statistics (Al-Azhar University)
>
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Date: Fri, 01 Dec 2000 21:51:21 -0500
To: aapornet@usc.edu
From: dick halpern [rshalpern@mindspring.com](mailto:rshalpern@mindspring.com)
Subject: Re: In Theory - Part II
In-Reply-To: <001401c05b9e\$8fcb4e40\$e623c080@grady.uga.edu>
References: [200012011344.IAA36436@garnet1.acns.fsu.edu](mailto:200012011344.IAA36436@garnet1.acns.fsu.edu)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

An alternative approach would be to keep the current NY Times wording but for them to make available to the reader a way to access (via the Internet) a more comprehensive, in depth discussion of the methodology employed. While I find most of James Murphy's suggestions both interesting and constructive, the resulting content with respect to others may be a bit over kill for the majority of readers. The worst thing would be to turn readers off with complicated explanations of statistical methodology that they can't understand without advanced training. This might leave some with the impression that pollsters are engaged in some sort of voodoo science. Some already believe this and I should think we would want to keep that in mind whenever methodological intricacies are discussed with the general public.

Dick Halpern

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Date: Fri, 01 Dec 2000 22:43:30 -0500
From: "Albert D. Biderman" <abider@american.edu>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: Miki <Mikistebb@aol.com>
Subject: Weekend
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
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Hi, Miki,
It would be great to see Kathie if she has time. Su has a couple of events
to
go to but just let us know when y'all can come.
So, you know how smart Jakie is -- well Paula has taught him to play poker.

So I see her playing Poker with Jakie and Karen and Jakie is doing pretty good. "God, that's one smart dog," I say. "Oh," she says, "he's not that smart. Every time he gets a good hand he wags his tail."

Albert

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Date: Sat, 02 Dec 2000 13:26:18 -0500
From: "Albert D. Biderman" <abider@american.edu>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: "aapornet@usc.edu" <aapornet@usc.edu>, David <bided@perkinscoie.com>,
    joe <joeshiro@aol.com>, Miki <Mikistebb@aol.com>,
Subject: Use my EarthLink address
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Mail forwarding from my university is not working for some reason. Please
type
in my EarthLink address to send me mail or to reply.
Please re-send to <abider@earthlink.net> any mail you tried to send me since
Nov. 30. It's hard to get anything done at AU on the
weekend, so I don't know when my regular address will be restored.
```

Albert

Albert D. Biderman
abider@earthlink.net

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Date: Sat, 02 Dec 2000 12:00:59 -0800
From: jon ebeling <ebeling@mail.csuchico.edu>
Subject: Re: Job Posting:
To: aapornet@usc.edu
Message-id: <3A2954FB.142209DB@mail.csuchico.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.76 [en] (Win98; U)
Content-type: multipart/mixed; boundary="-------------
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X-Accept-Language: en
References: <F0D37B169259D311A1B40060082080FE0DF59A@WEBSERVER>
This is a multi-part message in MIME format. ---------------
548E40747E5FA37F7530711B
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Hello:
Mr. Maullin, I saw your request for full time Research Analysts on the AAPORnet site. I'm a member of AAPOR and I've attached a copy of my vita. I have taught statistics for 29 years, Public Finance for the
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same time, and I was involved in the creation of the
Survey Research Center at California State University, Chico in the early
1980's. I can give you references about my skills and my
capabilities. You can see for yourself the number of reports, contracts and
social scientific work that I've done in my academic
career by inspecting my vita. I am a full professor here, but am looking for
other work as I find the work in outside fields more
stimulating. Feel free to contact me or to call me at the numbers I've listed
on the vita. I think, my vita is quite impressive in
terms of the types of research experience you may be looking for.
Please let me know if you recive this properly.
thanks for your interest.
Jon S. Ebeling, Ph.D.
ebeling@mail.csuchico.edu
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Richard wrote:
> Full Time Research Analyst
$>$
> Established opinion research public policy, elections, and market
> analysis company seeks Research Associate for Santa Monica office.
> Strong quantitative analysis and excellent writing/verbal skills are a
> prerequisite. Research Associate will work with others and
> independently for election oriented clients and public and private
$>$ sector entities. Salary commensurate with skills/experience.
$>$
$>$ Send resume to:
> Research Position
> Fairbank, Maslin, Maullin \& Associates
> 2425 Colorado Avenue, Suite 180
> Santa Monica, CA 90404
$>$
> richard@fmma.com
> 310-453-6562 Fax
--------------548E40747E5FA37F7530711B
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name="resjon3.doc"
Content-Transfer-Encoding: base64
Content-Disposition: inline;
filename="resjon3.doc"
0M8R4KGxGuEAAAAAAAAAAAAAAAAAAAAAPgADAP7/CQAGAAAAAAAAAAAAAAADAAAAOwEAAAAA
AAAAEAAAsgAAAAEAAAD+////AAAAAEEBAAA9AQAAPAEAAP///////////////////////









АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAACkB AABEAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAANDJ6nn5us 4RjIIAqgBLqQsCAAAAFwAAACOAAABoAHQAdABwADoALwAv AHIAbwBjAgsAbwAuAgMAcwB1AGMAaABpAGMAbwAuAgUAZAB1AC8AfgBzAGgAbwBjAGsAbABl AHkALwByAGUAcwAuAGgAdABtAGwAAADgyep5+brOEYyCAKoAS 6kLWgAAAGgAdAB0AHAAOgAv AC8AcgBvAGMAawBvAC4AYwBzAHUAYwBoAGkAYwBvAC4AZQBkAHUALwB+AHMAaABvAGMAawBs AGUAeQAvAHIAZQBzAC4AaAB0AG0AbAAAAFVSUkIDVUxVTSBWSVRBAAwQAAACAAAAHgAAAAYA AABUaXRs ZQADAAAAAQAAAAAAPAEAAAQAAAAAAAAAKAAAAAEAAABSAAAAAgAAAFoAAAADAAAA sgAAAAIAAAACAAAACgAAAF 9QSURfRIVJRAADAAAADAAAAF9QSURfSExJTktTAAIAAADkBAAA QQAAAE4AAAB7ADkARQA4AEEAMwBDAEEAQgAtADEAMABDAEYALQAxADEARAAYACOAQQAyAEEA MQAtADAAMABDADAARgAwADAAQQAzADQADQ1DVVJSSUNVTFVNIFZJVEENICAgICAgDUpvbiBT dXR0b24gRWJlbGluZywgUGguRC4gICAgICAgICAgICAgICAgIAkJCSAgCQlBZGRyZXNzOg1E ZXBhcnRtZW50IG9mIFBvbGl0aWNhbCBTY2llbmNlICAgICAgICAJCQkgCQkxNzg2IEVzdGF0 ZXMgV2F5DUNhbGlmb3JuaWEgU3RhdGUgVW5pdmVyc2l0eSwgQ2hpY28gICAgICAgICAgICAJ CQkgCQlDaGljbywgQ0EsIDk1OTI4ICAgIA1DaGljbywgQ0EgLiAgICAgOTU5MjkgICAgICAg ICAgICAgICAgICAgICAgICAgIAkJCSAJCSg1MzApIDg5NS0zMzM4DSg1MzApIDg50C00NTEy ICAgb2ZmaWNlICAoZnJvbSBGZWJydWFyeSB0byBNYXkgbW9udGhzKSAgCQkoNTMwKSAzNDIt OTA0Mw1FbWFpbDogEyBIWVBFUkxJTksgbWFpbHRvOmplYmVsaW5nQHJvY2tvLmNzdWNoaWNv LmVkdSABFGViZWxpbmdAbWFpbC5jc3VjaGljby5lZHUVDSAgICAgIA1FRFVDQVRJT04NDSAg ICAgIFBoLkQuICAgICAgICAxOTc0ICBVbml2ZXJzaXR5IG9mIFBpdHRzYnVyZ2gsICBHcmFk dWFOZSBTY2hvb2wgb2YgUHVibGljIGFuZCANSW50ZXJuYXRpb25hbCBBZmZhaXJzLiAgICBG aWVsZHM6IA1FY29ub21pYyBhbmQgU29jaWFsIERldmVsb3BtZW50IGFuZCBQdWJsaWMgQWRt aW5pc3RyYXRpb24NDSAgICAgIE0uQS4gICAgICAgICAxOTY2ICBVLkMuTC5BLiwgQWZyaWNh biBIaXN0b3J5DQ0gICAgICBCLkEuICAgICAgICAgIDE5NjIgIFNhbiBKb3N1IFN0YXRIIENv bGxlZ2UsIEhpc3RvcnkNICAgICAgDUNVUlJFTlQgUkVTUE9OU01CSUxJVElFUw0NMTk3MS1Q cmVzZW50LCAgUHJvZmVzc29yIEVtZXJpdHVzIG9mIFBvbGl0aWNhbCBTY2llbmN1LCBEZXBh cnRtZW50IG9mICBQb2xpdGljYWwgU2NpZW5jZSwgQ291cnN1cyB0YXVnaHQ6IFN0YXRpc3Rp Y3MgYW5kIFJlc2VhcmNoIE1ldGhvZHMs IFB1YmxpYyBTZWN0b3IgQnVkZ2V0aW5nLCBNZXRo b2RzIG9mIA1CZW5lZml0L0Nvc3QgQW5hbHlzaXMgYW5kIFN5c3RlbXMgQW5hbHlzaXMgaW4g dGhlIFB1YmxpYyBTZWN0b3IgDSAgICAgICAgICAgICAgICAgICAgICAgICANICAgICAgICAg ICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgDVJFUOVBUkNIIFBST0pF Q1QgTUFOQUdFTUVOVCBFWFBFUklFTkNFOg0NMTk5OSwgQ2l0eSBvZiBDaGljbywgUmV2ZW51 ZSBhbmQgRXhwZW5kaXR1 cmUgRm9yZWNhc3RzIGZvciBBbm5leGF0aW9uIFBvbGljeS4NDTE5 OTgtMTk5OSAgIFByaW1hcnkgQ29uc3VsdGFudCBvbiByZXN1YXJjaCBkZXNpZ24gZm9yIHRo ZSBDb3VudHkgb2YgQnV0dGUgTWVudGFsbHkgSWxsIE9mZmVuZGVyIENyaW11IFJlZHVjdGlv biBQcm9qZWN0IGdyYW50IGFwcGxpY2F0aW9uIGZvciB0aGUgQ2FsaWZvcm5pYSBCb2FyZCBv ZiBDb3JyZWN0aW9ucy4NDTE50TgsIElucHV0L291dHB1dCBhbmFseXNpcyBvZiB0aGUgaW1w YWN0IG9mIGluZnJhc3RydWN0dXJlIHJlZGV2ZWxvcG1lbnQgaW4gVGVoYW1hIENvdW50eSBm b3IgdGhlIHB1cnBvc2VzIG9mIGNyZWF0aW5nIGFuIEluZnJhc3RydWN0dXJIIFRheCBJbmNy ZW1 lbnQgRmluYW5jaW5nIERpc3RyaWN0LCBKb2ludCBBdXRob3Igd2l0aCBEci4gRnJlZGVy aWNhIFNob2NrbGV5Lg0NQ210eSBvZiBDaGljbywgR2VuZXJhbCBQb3B1bGF0aW9uIFN1cnZl eSwgV2ludGVyLCAxOTk3LTk4DQ0xOTk4LCBUaGUgSW1wYWN0IG9mIEtuYXVmIEZpYmVyIEds YXNzIE1hbnVmYWN0dXJpbmcgb24gSm9icyBhbmQgSW5jb211IGluICAgICAgICAgICAgICAg ICAgICAgICAgICAgICAgICAgICAgICAgICAgIFNoYXNOYSBDb3VudHksIENhbGlmb3JuaWEs IEpvaW50IGF1dGhvciB3aXRoIERyLiBGcmVkZXJpY2EgU2hvY2tsZXkNDTE5OTYtMTk5OCBB d2FyZGVkIENhbGlmb3JuaWEgU3RhdGUgVW5pdmVyc2l0eSBzeXN0ZW2ScyBDaGFuY2VsbG9y knMgR3JhbnQgdG8gZXhhbWluZSB0aGUgaW1wYWN0IG9mIGNvbXB1dGluZyBvbiBsZWFybmlu ZyBzdGF0aXN0aWNzIHdpdGggd2ViIHBhZ2VkIHN5c3RlbXMuIEFuIGV4cGVyaW1lbnRhbCBk ZXNpZ24uDQ0xOTk3LCBDaXR5IG9mIENoaWNvLCBEZXZlbG9wbWVudCBGZWUgQW5hbHlzaXMu

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Q2F0ZWdvcmljYWwgRGF0YSBBbmFseXNpczogSW50cm9kdWN0aW9uIHRvIFJlZ3Jlc3Npb24g TW9kZWxzIGZvciBEaXNjcmV0ZSBPdXRjb21lc5QsIEp1bmUsIDE5OTcuDQ1WaXNpdGluZyBT Y2hvbGFyLCBVbml2ZXJzaXR5IG9mIE1pY2hpZ2FuLCBJQ1BTUiB3b3Jrc2hvcCBvbiCTQW5h bHlzaXMgb2YgRGlzY3JldGUgRGF0YSBmcm9tIENvbXBsZXggRGVzaWduc5QsIEp1bmUsIDE5 OTYuDQ1 JbnRlcm1lZGlhdGUgTGV2ZWwgV29ya3Nob3Agb24gU1RBVEEsIENTVSBGdWxsZXJ0 b24sIENBIEF1Z3VzdCAyMC0yMiwgMTk5Mg0NVS5TLiBCdXJlYXUgb2YgdGhlIENlbnN1cywg V29ya3Nob3Agb24gdXN1IG9mIENELVJPTSdzIGFuZCB0aGUgMTk5MCBDZW5zdXMgZGF0YSwg U2FuIERpZWdvLCBDQSBBdWd1c3QsIDE5OTIuDQkJDSBWaXNpdGluZyBTY2hvbGFyLCBVbml2 ZXJzaXR5IG9mIE1pY2hpZ2FuLCBJQ1BTUiB3b3Jrc2hvcCBvbiAiVXRpbGl6YXRpb24gb2Yg RGF0YSBSZXNvdXJjZXMgZnJvbSB0aGUgMTk5MCBDZW5zdXMiLCBKdW5lLCAxOTkxLg0gICAg IA1QYXJ0aWNpcGFudCwgRXhwbG9yYXRvenkgRGF0YSBBbmFseXNpcyBTZW1pbmFyLCBDU1Us IEZ1bGxlcnRvbiwgb25lIHdlZWuScyB3b3Jrc2hvcCBKYW51YXJ5LCAxOTkxLiANDVBhcnRp Y2lwYW50IGluIE1pY3JvSU1QTEFOLCBVbml2ZXJzaXR5IG9mIE1pbm5lc290YS4gVGhpcyB3 YXMgYSBjb25mZXJlbmNlIHNwb25zb3JlZCBieSB0aGUgVS5TLiBGb3Jlc3QgU2VydmljZSBh bmQgdGhlIFVuaXZlcnNpdHkgb2YgTWlubmVzb3RhIHRvIGRldmVsb3AgcmVnaW9uYWwgaW5w dXQvb3V0cHV0IG1vZGVscyANYW5kIHNvY2lhbCBhY2NvdW50aW5nIG1hdHJpY2VzIGZvciB0 aGUgcHVycG9zZXMgb2YgZWNvbm9taWMgaW1wYWN0IHN0dWRpZXMuIFNwcmluZywgMTk40S4g DQ1WaXNpdGluZyBTY2hvbGFyLCBVbml2ZXJzaXR5IG9mIE1pY2hpz2FuLCBJQ1BTUiB3b3Jr c2hvcCBvbiAiTG9naXQgYW5kIExvZyBMaW5lYXIgQW5hbHlzaXMiLCBKdWx5LCAxOTg3Lg0g ICAgICANVW5pdmVyc2l0eSBvZiBDYWxpZm9ybmlhLCBCZXJrZWxleSwgb25lIHdlZWsncyB0 cmFpbmluZyBpbiBjb21wdXRlciBhc3Npc3RlZCB0ZWxlcGhvbmUgaW50ZXJ2aWV3aW5nIHNv ZnR3YXJlIChDQVRJKSwgRGVjZW1iZXIsIDE50DUuDSAgICAgIA1WaXNpdGluZyBTY2hvbGFy LCBVbml2ZXJzaXR5IG9mIE1pY2hpZ2FuLCBXb3Jrc2hvcCBvbiAiU3VydmV5IG9mIEluY29t ZSBhbmQgUHJvZ3JhbSBQYXJ0aWNpcGF0aW9uIiBVLlMuIEJ1cmVhdSBvZiB0aGUgQ2Vuc3Vz LCBKdWx5IDE1LTE5LCAxOTg1Lg0gICAgICANVmlzaXRp.bmcgU2Nob2xhciwgVW5pdmVyc2l0 eSBvZiBNaWNoaWdhbiwgSW50ZXItVW5pdmVyc2l0eSBDb25zb3J0aXVtIGZvciBQb2xpdGlj YWwgYW5kIFNvY2lhbCBSZXN1YXJjaCwgU3RydWN0dXJhbCBFcXVhdGlvbnMgLCBTdW1tZXIs IDE5NzUuDSAgICAgIA1TeW1wb3NpdW0gb24gRWZmZWN0aXZlbmVzcyBhbmQgUHJvZHVjdGl2 aXR5IGluIEdvdmVybm1lbnQsICBBbWVyaWNhbiBTb2NpZXR5IGZvciBQdWJsaWMgQWRtaW5p c3RyYXRpb24sIE5vdmVtYmVyLCAxOTcyLg0gICAgICANDQ1NRU1CRVJTSElQUw0NMTk5My0x OTk4IG1lbWJlciBQb2xpY3kgU3R1ZGllcyBPcmdhbml6YXRpb24NICAgICAgDTE5OTItcHJl c2VudCBBbWVyaWNhbiBTdGF0aXN0aWNzIEFzc29jaWF0aW9uLCBTdXJ2ZXkgUmVzZWFyY2gg TWV0aG9kcyBHcm91cA0NMTk5MC0xOTk0ICBXZXN0ZXJuIEdvdmVybm1lbnRhbCBSZXN1YXJj aCBBc3NvY2lhdGlvbiwNTWVtYmVyLCBFZGl0b3JpYWwgQm9hcmQNICAgICAgDTE50TAtMTk5 OCBNZW1iZXIgSW50ZXJuYXRpb25hbCBJbnB1dC1PdXRwdXQgQXNzb2NpYXRpb24sICBLbG9z dGVybm5ldWJ1cmcsIEF1c3RyaWEuDSAgICAgIA0xOTc2LXByZXNlbnQgT3JnYW5pemF0aW9u YWwgUmVwcmVzZW50YXRpdmUsIEludGVyLXVuaXZlcnNpdHkgQ29uc29ydGl1bSBmb3IgUG9s aXRpY2FsIGFuZCBTb2NpYWwgUmVzZWFyY2gsIEluc3RpdHV0ZSBmb3IgU29jaWFsIFJlc2Vh cmNoLCBVbml2ZXJzaXR5IG9mIE1pY2hpZ2FuDSAgICAgIA0xOTc2LXByZXNlbnQgTWVtYmVy IG9mIFNvY2lhbcBTY2llbmN1IFJlc2VhcmNoIGFuZCBJbnN0cnVjdGlvbmFsIENvdW5jaWws IENhbGlmb3JuaWEgU3RhdGUgVW5pdmVyc2l0aWVzIGFuZCBDb2xsZWdlcw0gICAgICANMTk 4 MS0xOTgyIENoYWlyLCBTb2NpYWwgU2NpZW5jZSBSZXN1YXJjaCBhbmQgSW5zdHJ1Y3Rpb25h bCAgQ291bmNpbCwgQ2FsaWZvcm5pYSBTdGF0ZSBVbml2ZXJzaXRpZXMgYW5kIENvbGxlZ2Vz IA0gICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAg ICAgICAgICAgICAgICAgICAgIA0MMTk4Ni04OCBDaGFpciwgSW5zdHJ1Y3Rpb25hbCBDb21w dXRpbmcgQWR2aXNvcnkgR3JvdXAgQ2FsaWZvcm5pYSBTdGF0ZSBVbml2ZXJzaXR5LCBDaGlj bw0gICAgICANMTk3MC1QcmVzZW50IEFtZXJpY2FuIFNvY2lldHkgZm9yIFB1YmxpYyBBZG1p bmlzdHJhdGlvbi4NICAgICAgDTE50DQgTWVtYmVyIEV4ZWN1dGl2ZSBDb21taXR0ZWUgZm9y IFNhY3JhbWVudG8gQ2hhcHRlciwgIEFTUEEuDSAgICAgIA0xOTg1LTE50DkgUGFjaWZpYyBD b2FzdCBDaGFwdGVyLCBBbWVyaWNhbiBBc3NvY2lhdGlvbiBmb3IgUHVibGljIE9waW5pb24g UmVzZWFyY2guDQ0xOTg2LVByZXNlbnQgQW1lcmljYW4gQXNzb2NpYXRpb24gZm9yIFB1Ymxp YyBPcGluaW9uIFJlc2VhcmNoDQ0NDWM6XHdvcmRccmVzam9uMy5kb2OXNC8yNS8xOTk5DRNQ QUdFFDIVDQ0NDQ0NAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА АAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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AACeHQAApR0AAFkeAABgHgAAFB8AACcfAAAoHwAAKR8AACofAAD6AAAAAAAAAAAAAAAA $+g A A$ AAAAAAAAAAAAAPOAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A A P O A A A A$ AAAAAAAAAAD 6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A A P O A A A A A A A A A A A A D 6 A A A A A A A$ AAAAAAAA $+g A A A A A A A A A A A A P o A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A A+g A A A A A A A A A$ AAAAAPoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P \circ A A A A A A A A A A A$ AAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A A$ $+g A A A A A A A A A A A A A P \circ A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A A A+g A A A A A A A A A A A A A P \circ A$ AAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + gAAAAAAAAAAAAAAAAAAAAAEAAASZBD/AAAAHaUd AABZHgAAYB4AABQfAAAnHwAAKB8AACkfAAAqHwAARx8AAE4fAAD8HwAALSAAADMgAADSIAAA 2SAAAIshAACSIQAAUCIAAIQiAACjIgAAqiIAADkjAABAIwAA9SMAABUkAAAcJAAA0SQAAPEk AAD 4 JAAArSUAAM0 1AADUJQAAiSYAAKYmAACt JgAAri YAAK8mAADcJgAA 4 YYAA IMnAACKJwAA QSgAAEgoAAAQKQAAFykAAP0pAAAEKgAA0SoAANgqAACBKwAAiCsAAAQsAAALLAAAwiwAAHct AAAuLgAAVC4AAFSUAAAWLwAALS8AADQvAADuLwAALDAAADMwAADOMAAA1TAAAKUxAACmMQAA WzIAAGIyAAATMwAAGjMAAKczAACoMwAAqTMAAMc zAADOMwAAWzQAAGA0AADzNAAA+jQAAKo1 AACxNQAAUjYAAFk2AAAPNwAAOj cAAEE3AADmNwAA7TcAAFI 4AABYOAAAvDgAAMI4AABsOQAA mzkAAKI5AACTOgAAmToAAKA6AAA90wAARDsAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAABlKh8AAEcfAABOHwAA/B8AAC0gAAAzIAAA0iAAANkg AACLIQAAkiEAAFAiAACEIgAAoyIAAKoiAAA5IwAAQCMAAPUjAAAVJAAAHCQAANEkAADxJAAA +CQAAK0 IAADNJQAA1 CUAAI kmAACmJgAArSYAAK4mAACvJgAA+gAAAAAAAAAAAAAAPoAAAAA AAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D A A A A A A A$ AAAAAAAA $+g A A A A A A A A A A A A A P \circ A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A A+g A A A A A A A A A$ AAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A A P O A A A A A A A A A A A$ AAD 6AAAAAAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P \circ A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A A+g A A A A A A A A A A A A A P \circ A$ AAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A A P O A A A A A A A A A A A A A D$ 6AAA AAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A A A A A A A B A A A E m Q Q / w A A A B 2 v J g A A$ 3CYAAOMmAACDJwAAiicAAEEOAABIKAAAECkAABcpAAD9KQAABCoAANEqAADYKgAAgSsAAIgr AAAELAAACYwAAMIsAAB3LQAALi 4AAFQuAABbLgAAFi 8AAC0vAAA0LwAA7i8AACwwAAAzMAAA zjAAANUwAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D A A A A A A A ~$ AAAAAAAA $+g A A A A A A A A A A A A B \circ A A A A A A A A A A A A A D$ AAAAAAAAAAAAAAAA $+9 A A A A A A A A$ AAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA+gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAA AAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D$. $A A A A A A A A A A A A A$ +gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA + AAAAAAAAAAAAAAAPOA AAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + GAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD $6 A A A$ AAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + AAAAAAA AAAAAAAAAAAAAAAEAAASZBD/AAAAHdUwAAClMQAApjEAAFsyAABiMgAAEzMAABozAACnMwAA qDMAAKkzAADHMwAAzjMAAFs0AABgNAAA8 zQAAPo0AACqNQAAsTUAAFI2AABZNgAADzcAADo3 AABBNwAA5j cAAO 0 3AABSOAAAWDgAALw 4AADCOAAAbDkAAPoAAAAAAAAAAAAAAD6AAAAAAA AAAAAAAA $+9 A A A A A A A A A A A A P \circ A A A A A A A A A A A A D D A A A A A A A A A A A A A+G A A A A A A A A$ AAAAAPoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA+gAAAAAAAAAAAAAAAPoAAAAAAAAAAAA AAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D$ AAAAAAAAAAAAAAA +gAAAAAAAAAAAAAAAPoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A A P \circ A$ AAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 6 AAAA AAAAAAAAAAAA+gAAAAAAAAAAAAAAAPoAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA $+g A A A A A$ AAAAAAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAAAAAAAAQAABJkEP8AAAAdbDkAAJs 5 AACiOQAAkzoAAJk6AACgOgAAPTsAAEQ7AADkOwAA5TsAAOY7AADnOwAA9DsAAPU7AACVPAAA ljwAACA9AAAhPQAApT0AAKY9AAAnPgAAKD4AAJQ+AACVPgAASj8AAEs/AAA5QAAAOkAAADdB AAD6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A A P O A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A$ +gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA 9 gAAAAAAAAAAAAAAPgA AAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA+AAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD $6 A A A$ AAAAAAAAAAAA+gAAAAAAAAAAAAAAAPoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA+ $9 A A A A A A$ AAAAAAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA9AAAAAAAAAAAAAAAAPOAAAAAAAAA AAAAAAD 6AAAAAAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAA AAAA $+g A A A A A A A A A A A A A P o A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A A A A A A A A A A A A W E A$ DoQAAAABDwAABAAAEmQQ/wAAABxEOwAA5DsAAOU7AADmOwAA5zsAAPQ7AAD1OwAAlTwAAJY8 AAAgPQAAIT0AAKU9AACmPQAAJz4AACg+AACUPgAAlT4AAEO/AABLPwAAOUAAADPAAAA3QQAA

OEEAALNBAAC0QQAAREIAAEVCAADyQgAA8 0 IAAHdDAAB4QwAAGUQAABpEAACCRAAAg0QAAPVE AAD2RAAAoUUAAKJFAABeRgAAX0YAAHFGAAByRgAAIUcAACJHAADzRwAA9EcAAHdIAAB4SAAA AUkAAAJJAACJSQAAAP0A/QAAAAAAAAAA+vf08e7r60Xi39zZ1tPQzcrHxMG+u7i1sq+sqaaj npuYlZKPjImGAAAAAAAAAAABQak9P//BQal9P//BQYu9f//BQYv9f//BQay9f//BQaz9f// BQaE9v//BQaF9v//CAITAAY09///AAUGNff//wUGR/f//wUGSPf//wUGBPj//wUGBfj//wUG sPj//wUGsfj//wUGI/n//wUGJPn//wUGjPn//wUGjfn//wUGLvr//wUGL/r//wUGs/r//wUG tPr//wUGY£v//wUGYvv//wUG8vv//wUG8/v//wUGbvz//wUGb/z//wUGbP3//wUGbf3//wUG W/7//wUGXP7//wUGEf///wUGEv///wUGfv///wUGf////wUCAQAFAAMCDwAAMzdBAAA4QQAA s0EAALRBAABEQgAARUIAAPJCAADzQgAAdOMAAHhDAAAZRAAAGkQAAIJEAACDRAAA9UQAAPZE AAChRQAAokUAAF5GAABfRgAAcUYAAHJGAAAhRwAAI kcAAPNHAAD0RwAAd0gAAHhIAAABSQAA +وAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOA AAAAAAAAAAAAAAD6AAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D 6 A A A A$ AAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAA + gAAAAAA AAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + GAAAAAAAAAAAAAAAPOAAAAAAAAA AAAAAAD6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A A P \circ A A A A A A A A A A A A A D 6 A A A A A A A A A A A$ AAAA9wAAAAAAAAAAAAAAAPoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A$ APoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A A A A A A A A A A A A A A A A A$ AxMAAyQAAAQAABJkEP8AAAAc/v8AAAQKAgAAAAAAAAAAAAAAAAAAAAAAAQAAAOCFn/L5T2gQ q5EIACsns 9 kwAAAAfAEAABEAAAABAAAAkAAAAIAAACYAAAAAWAALAAAAAEAAAAvAAAAAUA AADUAAAABwAAAOAAAAAIAAAA8AAAAAkAAAAEAQAAEgAAABABAAAKAAAALAEAAAsAAAA4AQAA DAAAAEQBAAANAAAAUAEAAA 4AAABcAQAADwAAAGQBAAAQAAAAbAEAABMAAAB0AQAAAgAAAOQE AAAeAAAAEAAAAENVUlJJQ1VMVU0gVklUQQAeAAAAAQAAAABVUlIeAAAADwAAAEpvbiBTLiBF YmVsaW5nAAAeAAAAAQAAAABvbiAeAAAABwAAAE5vcm1hbABFHgAAAAwAAABKb24gRWJlbGlu ZwAeAAAAAwAAADI0ACAeAAAAEwAAAE1pY3Jvc29mdCBXb3JkIDguMAAAQAAAAABg1x0UAAAA QAAAAAA ieuxxrb8BQAAAAADm59/zUr4BQAAAAABo/kK8QcABAwAAAAsAAAADAAAAcA4AAAMA AABQUgAAAwAAAAAAAAAAAAAAAAAAAMECAKA0L0gAPABAAP / / / $3 / / / / 9 / v E F I A I U A A K D U m k Q A$ LABAAOo 6 aRCi2AgAKzAwnQAAL0M6XAAAAAAAAAAAAAAAAAAAAAAAAAAdADABSQAAAkkAAIlJ AACKSQAAX00AAGBKAADtSgAA7koAAH1LAAB6SwAAEEwAABFMAADNTAAAzkwAAItNAACMTQAA RE4AAEtOAAD8TgAAGU8AACBPAADoTwAA708AAIRQAACLUAAAOFEAAD9RAADhUQAA6FEAAG5S AAD 6AAAAAAAAAAAAAAAA+gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAA +gAAAAAAAAAAAAAAAPoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P \circ A$ AAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD $6 A A A A$ AAAAAAAAAAAA+gAAAAAAAAAAAAAAAPoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A$ AAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAA AAAAAAD 6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A P O A A A A A A A A A A A A A D$ КAAAAAAAAAA AAAA $+g A A A A A A A A A A A A P \circ A A A A A A A A A A A A D$ 6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A$ AAAAAAAEAAASZBD/AAAAHYlJAACKSQAAX0 oAAGBKAADtSgAA7koAAHlLAAB6SwAAEEwAABFM AADNTAAAzkwAAItNAACMTQAARE4AAEtOAAD8TgAAGU8AACBPAADOTwAA708AAIRQAACLUAAA OFEAAD9RAADhUQAA6FEAAG5SAAB1UgAAT1MAAFZTAADpUwAA8FMAAPFTAADyUwAACFQAAAIU AACnVAAAqFQAACJVAAAjVQAAblUAAG9VAADcVQAA31UAAF5WAAD8+fbz803q5+Th3tvY1dLP zMnGw8C9ure0sa6rqKWin5yZlpOQjYqHhIF+eXYAAAAAAAAABQbH5 / / /CAIPAAbK5 / / /AAUG N+j//wUGOOj//wUGg+j//wUGhOj//wUG/uj//wUG/+j//wUGnen//wUGnun//wUGtOn//wUG ten//wUGtun//wUGven//wUGUOr//wUGV+r//wUGMev//wUGOOv//wUGvuv//wUGxev//wUG Z+z//wUGbuz//wUGG+3//wUGIu3//wUGt+3//wUGvu3//wUGhu7//wUGje7//wUGqu7//wUG W+ / / /wUGYu///wUGGvD//wUGG/D//wUG2PD//wUG2fD//wUGlfH//wUGlvH//wUGLPL//wUG LfL//wUGuPL//wUGufL//wUGRvP//wUGR/P//wUGHPT//wUGHfT//wAtblIAAHVSAABPUwAA VlMAAOlTAADwUwAA8VMAAPJTAAAIVAAACVQAAKdUAACoVAAAIlUAACNVAABuVQAAb1UAANxV AADfVQAAXlYAAGRWAADIVgAAyVYAAIJXAADdVwAA3lcAAEdYAABOWAAA01gAANPYAAD6AAAA AAAAAAAAAAAA+gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA $+g A A A A A$ AAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + GAAAAAAAAAAAAAAAPOAAAAAAAAA AAAAAAD 6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A P O A A A A A A A A A A A A A D$ 6AAAAAAAAAA AAAA $+g A A A A A A A A A A A A A P \circ A A A A A A A A A A A A D$ 6AAAAAAAAAAAAAAAA+AAAAAAAAAAAAAA APoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A A P O A A A A A A A A A A A A A D 6$ AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P \circ A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A A+g A A$ AAAAAAAAAAAAAPOAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAB DwAABAAAEmQQ/wAAABxeVgAAZFYAAMhWAADJVgAAglcAAN1XAADeVwAAR1gAAE5YAADTWAAA 2lgAAGpZAABxWQAA/1kAAAZaAAB+WgAAhVoAAIZaAACHWgAAk1oAAJRaAADBWgAAyFoAABRb

AAAVWwAAS1sAAGNbAABqWwAAvlsAAMVbAABmXAAAbVwAAOJcAADpXAAAW10AAKJdAAD8XQAA A1 4AADxeAABDXgAAgl4AAIleAADcXgAA3V4AABtfAAAcXwAAHV8AAPz59vPw7ern50He29jV 0s/MycbDwL26t7SxrquopaKfnJmWk5CNioeEgX57eHUFBore//8FBove//8FBsne//8FBsre //8FBh3f//8FBiTf//8FBmPf//8FBmrf//8FBqPf//8FBqrf//8FBgTg//8FBkzg//8FBr3g //8FBsTg//8FBjnh//8FBkDh//8FBuHh//8FBujh//8FBjzi//8FBkPi//8FBlvi//8FBpHi //8FBpLi//8FBt7i//8FBuXi//8FBhLj//8FBhPj//8FBh/j//8FBiDj//8FBiHj//8FBijj //8FBqDj//8FBqfj//8FBjXk//8FBjzk//8FBszk//8FBtPk//8FBljl//8FBl/l//8FBsjl //8FBsnl//8FBiTm//8FBt3m//8FBt7m//8FBkLn//8FBkjn//8ALtpYAABqWQAAcVkAAP9Z AAAGWgAAfloAAIVaAACGWgAAh1oAAJNaAACUWgAAwVoAAMhaAAAUWwAAFVsAAEtbAABjWwAA alsAAL5bAADFWwAAZlwAAG1cAADiXAAA6VwAAFpdAACiXQAA/F0AAANeAAA8XgAAQ14AAPoA AAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAA AAAAAAAAAAAA + gAAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + GAAAAAA AAAAAAAAAPOAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA + GAAAAAAAAAAAAAAAPOAAAAAAAAA AAAAAAD 6AAAAAAAAAAAAAAAA $+9 A A A A A A A A A A A A A P O A A A A A A A A A A A A A D$ 6AAAAAAAAAA AAAA $+g A A A A A A A A A A A A A P o A A A A A A A A A A A A A D$ AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A$ APoAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A A P O A A A A A A A A A A A A A D 6$ AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D$ AAAAAAAAAAAAAAAAAAA AAQAABJkEP8AAAAd/v8AAAQKAgAAAAAAAAAAAAAAAAAAAAAAAgAAAALVzdWcLhsQk5cIACss $+a 5 E A A A A B d X N 1 Z w u G x C T l w g A K y z 5 r l g B A A A U A Q A A D A A A A E A A A B O A A A D w A A H A A A A F A A A A$ mAAAAAYAAACgAAAAEQAAAKgAAAAXAAAAsAAAAAsAAAC4AAAAEAAAAMAAAAATAAAAYAAAABYA AADQAAAADQAAANgAAAAMAAAA 9AAAAAIAAADkBAAAHgAAAB4AAABSZWdpb25hbCBhbmQgRWNv bm9taWMgU2NpZW5j ZQBrAAMAAACvAAAAAwAAACOAAAADAAAAFWUAAAMAAADoEAgACwAAAAAA AAALAAAAAAAAAASAAAAAAAAACwAAAAAAAAAeEAAAAQAAABAAAABDVVJSSUNVTFVNIFZJVEEA DBAAAAIAAAAeAAAABgAAAFRpdGxlAAMAAAABAAAAAADMAQAABAAAAAAAAAAOAAAAAQAAAFIA AAACAAAAWgAAAAMAAACYAAAAAgAAAAIAAAAKAAAAX1BJRF9HVUlEAAMAAAAMAAAAX1BJRF9I TElOS1MAAgAAAOQEAABBAAAATgAAAHsAOQBFADgAQQAzAEMAQQBCACOAMQAwAEMARgAtADEA MQBEADIALQBBADIAQQAxACOAMAAwAEMAMABGADAAMABBADMANAAdXwAAH18AADxfAABCXwAA Q18AAEVfAABGXwAAR18AAEhfAABJXwAAS18AAPz59/f3APQAAPkAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
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AAAPVgAA3VYAAONWAAAIWAAADVgAANpZAADuWQAAhVoAAJJaAAAeXwAAO18AADxfAAA 9XwAA QV8AAEJfAABDXwAARF8AAElfAABKXwAAMOwAAFaMAACqjwAArI8AAMSPAAAqkAAA+JAAAASR AAAIkQAACpEAAD6UAABClAAARJQAABiWAAAalgAAipYAAIyWAACOlgAA5pYAAOiWAADqlgAA 7JYAAO6WAABImAAAfpgAAOCYAABumQAAHpoAACSaAAAmmgAALpoAADCaAAAymgAARp4AAEie AABKngAABqAAAAqgAAAMoAAAAP0A+/cA+wD7APsA+wD7APsA+wD7APsA8gD7APsA+wD7APsA 7+vmAObj5gDrAPsA9wD9AO/j6wDj6wDmANvm2OYA4+sA/QD9APvU7+PrAOPr7+PrBjUIgTsI gQAEMEoSAAAPAgiBA2oAEAAABggBVQgBBG1IAAQACQNqAAAAAFUIAQc1CIFDShIABENKEgAA CE9KAgBRSgIAAAc1CIFDShYAAzUIgQM+KgEAVAygAAAEOgAAUKMAAFKjAADyowAA 9 KMAAECm AABGpgAASqYAAEymAAACrAAAAq4AAASuAAAGrgAAwrAAAHixAACysQAABLIAALKyAAC0sgAA jLMAAI6zAADutAAA8LQAADS1AAA2tQAAOLUAADq1AAD9AP0A/QD69/PzAPfzAPEA8QD9AP0A 8QD99/MAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAz $4 q A Q c 1 C I F D S h I A B G 1 I A A Q A B E N K E g A A A z U I g Q A b$ IAANAFcAZQBiACAAcwBpAHQAZQA6ACAAEwAgAEgAWQBQAEUAUgBMAEkATgBLACAAaAB0AHQA cAA6AC8ALwByAG8AYwBrAG8ALgBjAHMAdQBjAGgAaQBjAG8ALgBlAGQAdQAvAH4AcwBoAG8A YwBrAGwAZQB5AC8AcgBlAHMALgBoAHQAbQBsACAAAQAUAGgAdAB0AHAAOgAvAC8AcgBvAGMA awBvAC4AYwBzAHUAYwBoAgkAYwBvAC4AZQBkAHUALwB+AHMAaABvAGMAawBsAGUAeQAvAHIA ZQBzAC4AaAB0AG0AbAAVAA0AMwANAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAACujwAAs I 8AAPaQAAAKkQAARJQAAASWAADqlgAA 7pYAAAKYAAAamAAAypgAAMyYAAAemgAAI JoAACS aAAAymgAABJwAAAacAACmnAAAOJ 4AADqe AABEngAARp4AAEqeAAAMoAAAAqIAAASiAABQOwAAUqMAAPKjAAD6AAAAAAAAAAAAAAAA $+g A A$ AAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA+ وAAAAAAAAAAAAAAAPOAAAAA AAAAAAAAAAD6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D A A A A A A A$ AAAAAAAA $+g A A A A A A A A A A A A A P \circ A A A A A A A A A A A A A D 6 A A A A A A A A A A A A A A+g A A A A A A A A$ AAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA 9 GAAAAAAAAAAAAAAPOAAAAAAAAAAAAA AAD 6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A P O A A A A A A A A A A A A A D$ 6AAAAAAAAAAAAAAA +وAAAAAAAAAAAAAAPOAAAAAAAAAAAAAAAD6AAAAAAAAAAAAAAAA 9 AAAAAAAAAAAAAAAPOA AAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA $+\mathrm{gAAAAAAAAAAAAAAAAAAAEAAASZBD/AAAAHCA}$ MQA3ADEAMAANAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAALgA6ACwAIABFAHYAYQBsAHUAYQB0AGkAbwBuACAA UgBlAHMAZQBhAHIAYwBoACAATQBlAHQAaABvAGQAcwAxADAADQAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAABPAG4A IABGAGEAbABsACwAIAAyADAAMAAwAC4ADQANAAwADQAtADQALwAyADMAMgANAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAABIAFAAKAAEAWwAPAAIAAAAAAAAAMAAAQPH/AgAwAAAA BgBOAG8AcgBtAGEAbAAAAAIAAAAQAENKGABPSgIAUUOCAG1 ICQQ2AAFAAQACADYAAAAJAEgA ZQBhAGQAaQBuAGcAIAAxAAAAEgABAAYkAQ6ERgUSZBD/ AABAJgAAAAAAAAAAAAAAAAAAAAAA AAA 8AEFA8v+hADwAAAAWAEQAZQBmAGEAdQBsAHQAIABQAGEAcgBhAGcAcgBhAHAAaAAgAEYA bwBuAHQAAAAAAAAAAAAAAAAAQAD+T/H/8gBAAAAACwBQAGEAcgBhAGcAcgBhAHAAaAAgADEA AAAIAA8AEmQQ/wAAEABDShgAT0oDAFFKAwBtSAkEOAAfQAEAAgE 4AAAABgBIAGUAYQBkAGUA CgAAAAOAEAANxggAAuAQwCEBAgAMAENKFABPSgQAUUoEADgAIEABABIBOAAAAAYARgBvAG8A dABlAHIAAAANABEADcYIAALgEMAhAQIADABDShQATOoEAFFKBAAoAFVAogAhASgAAAAJAEgA eQBwAGUAcgBsAGkAbgBrAAAABgA+KgFCKgIqAD5AAQAyASoAAAAFAFQAaQB0AGwAZQAAAAUA EwADJAEABwA1CIFDShwAAAAAAAAlXgAACAAAjAAACAD / / / / / CgAAAAQh / / 8BAAAAAAAAIP / / AgAAAAAABCD / / wMAAAAAAAAh / / 8EAAAAAAAEIf / /BQAAAAAAACH / / wYAAAAAAAQh / / 8HAAAA AAAAI f / / CAAAAAAABCH / /wkAAAAAAAAh / / 8KAAAAAAAAAAAAj ggAAMs SAABqHQAAWi cAAC8 z AAAHPQAAVkCAAFRRAABAWgAAJV 4 AAAAAOgAAAAEAOAAAAAIAAQAAAAMA5 gAAAAQABwAAAAUA bAAAAAYAAQAAAAcA2gAAAAgABwAAAAkAAAAAAAAAAAABAAAAAgAAAB IAAAAZAAAAUwAAAJEA AADaAAAAHgEAAGcBAAC7AQAALgIAADUCAAA/AgAAQAIAAJMCAAC2AgAA8AIAAPECAAAkAwAA JQMAAF8DAABmAwAAfwMAAIADAAAnBAAAhQQAAIYEAACYBAAAmQQAAPOEAAD+BAAAfwUAAIAF AADYBQAA2QUAAFoGAACLBgAAswYAALQGAAACBwAAAwcAALYHAAC3BwAAjQgAAI $4 I A A D I C A A A$ yQgAAIEJAACCCQAANgoAADcKAABmCgAAZwoAAKoKAACrCgAABAsAAAULAABfDAAAYAwAAPgM AAD5DAAAmA0AAJkNAAAs DgAALQ4AAIwOAACNDgAAVQ8AAFYPAADfDwAA4Q8AAFUQAABWEAAA JBEAACURAAC+EQAAvxEAAEISAAANACAAZQB2AGEAbAB1AGEAdABpAG8AbgANAFIAZQB2AGkA ZQB3ACAAZgBvAHIAIABwAHUAYgBsAGkAYwBhAHQAaQBvAG4AIABDAG8AcwB0ACAARQBmAGYA ZQBjAHQAaQB2AGUAbgBlAHMAcwAgAEEAbgBhAGwAeQBzAGkAcwAgAGYAbwByACAAUwBhAGcA ZQAgAFAAdQBiAGwAaQBjAGEAdABpAG8A.bgBzACwAIABTAHAAcgBpAG4AZwAsACAAMgAwADAA MAAuAA0ADQBSAGUAdgBpAGUAdwAgAG8AZgAgAFMAdABhAHQAaQBzAHQAaQBjAHMAIABvAG4A IAB0AGgAZQAgAFQAYQBiAGwAZQAgAFQAaABlACAASABpAHMAdABvAHIAeQAgAG8AZgAgAFMA dABhAHQAaQBzAHQAaQBjAGEAbAAgAEMAbwBuAGMAZQBwAHQAcwAgAGEAbgBkACAATQBlAHQA aABvAGQAcwAsACAAYgB5ACAAUwB0AGUAcABoAgUAbgAgAE0ALgAgAFMAdABpAGcAbABlAHIA LAAgAGkAbgAgAHQAaABlACAASgBvAHUAcgBuAGEAbAAgAG8AZgAgAE8AZgBmAGkAYwBpAGEA bAAgAFMAdABhAHQAaQBzAHQAaQBjAHMALAAgAGUAeABwAGUAYwBOAGUAZAAgAAygAAAEogAA UKMAAFKjAADyowAA 9KMAAECmAABGpgAASqYAAE ymAAACrAAAAq4AAASuAAAGrgAA/QD9AP0A +vf z 8wD3 8wAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAC1CIFDShIA BG1 IAAQABENKEgAAAzUIgQAN8qMAAPSjAAA+pgAATKYAAAKsAAAGrgAA+gAAAAAAAAAAAAAA APoAAAAAAAAAAAAAAAD 6AAAAAAAAAAAAAAAA $+g A A A A A A A A A A A A A A P A A A A A A A A A A A A A A A ~$ АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА
 АААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААААА AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAABAAAEmQQ/ WAAAAUNAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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AIARPAAAmAAAAAAAAAAAAAAAAIARPAAAmAAAAAAAAAAAAAAAAIARPAAAmAAAAAAAAAAAAAAA AIARPAAAmAAAAAAAAAAAAAAAAIARPAAAmAAAAAAAAAAAAAAAAIARPAAAmAAAAAAAAAAAAAAA AIARPAAAmAAAAAAAAAAAAAAAAIARPAAAmAAAAAAAAAAAAAAAAIARPAAAmAAAABAAAAAAAAAA AIAAAACAmgAAAAAAAAAAAAAAAIAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAKAAAACgAAAAwAAAAMAAAADAAAAA8AAAAABAAAh kUAAO6WAAAxAAAAPgAAAAAEAAD9BwAA tw 4 AAOYWAAAqHwAAryYAANUwAABsOQAANOEAAAF JAABuUgAA2 lgAAENeAACujwAA7pYAADIA AAAOAAAANQAAADYAAAA $4 A A A A O Q A A D O A A A A 7 A A A A P Q A A A D 8 A A A B B A A A A Q W A A A E Q A A A B J A A A A$ AAQAAKUdAABEOwAAiUkAAF5WAAAdXwAAS I 8AADMAAAA3AAAAPAAAAEAAAABCAAAARQAAAP / / AgAAAAcAVQBuAGsAbgBvAHcAbgALAEoAbwBuACAARQBiAGUAbABpAG4AZwBuAQAAngEAALgB AADFAQAA/wEAACwCAAAlXgAAE1gU/xWME1gU/xWAAAAAAAUAAAAHAAAADwAAABMhFP8VgAAA AAD3AgAA+wIAACsDAAAvAwAATQUAAFcFAAAECAAACggAAN0 IAADiCAAAPAwAAEQMAABIDAAA UQwAAIYPAACMDwAAmw8AAJ8PAADaFgAA5hYAABkdAAAgHQAAgScAAI onAAAoKQAALSkAAAMt AAAJLQAASiOAAFAtAAAALgAABy $4 A A G 8 u A A B 2 L g A A A D Q A A A C 0 A A C n N A A A r j Q A A A E 1 A A A J N Q A A$ KTYAAC82AACUNgAAmjYAAOc2AADwNgAAyTcAAM8 3AADcOAAA5DgAACc7AAAvOwAArjsAALU7 AAC20wAAvDsAANA7AADYOwAA8DsAAPM7AAArPAAAMTwAAEE8AABHPAAAejwAAH08AADBPwAA YT 8AAGpAAABwQAAA2 EAAAOBAAACEQQAAi 0EAAOJBAADpQQAAGEIAACNCAADrRQAA9UUAANVQ AADgUAAAtVUAAMBVAACBWgAAkFoAABdeAAAmXgAABwAcAAcAHAAHABwABwAcAAcAHAAHABwA BwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcA HAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwA BwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcAHAAHABwABwAcAAcABwAAAAAALgIAADQC AACAAwAA1wMAAAAGAAAPBgAAkQsAAJwLAADbFQAA8BUAAPkfAAD+HwAAiSAAAJEgAAB9KgAA kSoAAFw 6AABhOgAA91kAAARaAAD6XQAA+10AABdeAAAmXgAABwAEAAcAGgAHABoABwAaAAcA GgAHABoABwAaAAcAGgAHABoABwAaAAcAGgAHAAcA/ / 8UAAAACwBKAG8AbgAgAEUAYgBlAGwA aQBuAGcAGQBDADoAXABKAG8AbgBfAEMAXABXAE8AUgBEAFwAcgBlAHMAagBvAG4AMwAuAGQA bwBjAAsASgBvAG4AIABFAGIAZQBsAGkAbgBnADAAQwA6AFwAdwBpAG4AZABvAHcAcwBcAFQA RQBNAFAAXABBAHUAdABvAFIAZQBjAG8AdgBlAHIAeQAgAHMAYQB2AGUAIABvAGYAIAByAGUA cwBqAG8AbgAzAC4AYQBzAGQACwBKAG8AbgAgAEUAYgBlAGwAaQBuAGcAMABDADoAXAB3AGkA bgBkAG8AdwBzAFwAVABFAE0AUABcAEEAdQB0AG8AUgBlAGMAbwB2AGUAcgB5ACAAcwBhAHYA ZQAgAG8AZgAgAHIAZQBzAGoAbwBuADMALgBhAHMAZAALAEoAbwBuACAARQBiAGUAbABpAG4A ZwAwAEMAOgBcAHcAaQBuAGQA.bwB3AHMAXABUAEUATQBQAFwAQQB1AHQA.bwBSAGUAYwBvAHYA ZQByAHkAIABzAGEAdgBlACAAbwBmACAAcgBlAHMAagBvAG4AMwAuAgEAcwBkAAsASgBvAG4A IABFAGIAZQBsAGkAbgBnADAAQwA6AFwAdwBpAG4AZABvAHcAcwBcAFQARQBNAFAAXABBAHUA dABvAFIAZQBjAG8AdgBlAHIAeQAgAHMAYQB2AGUAIABvAGYAIAByAGUAcwBqAG8A.bgAzAC4A YQBzAGQACwBKAG8AbgAgAEUAYgBlAGwAaQBuAGcAMABDADoAXAB3AGkAbgBkAG8AdwBzAFwA VABFAE0AUABcAEEAdQB0AG8AUgBlAGMAbwB2AGUAcgB5ACAAcwBhAHYAZQAgAG8AZgAgAHIA ZQB zAGoAbwBuADMALgBhAHMAZAALAEoAbwBuACAARQBiAGUAbABpAG4AZwAwAEMAOgBcAHcA aQBuAGQAbwB3AHMAXABUAEUATQBQAFwAQQB1AHQAbwBSAGUAYwBvAHYAZQByAHkAIABzAGEA dgBlACAAbwBmACAAcgBlAHMAagBvAG4AMwAuAGEAcwBkAAsASgBvAG4AIABFAGIAZQBsAGkA bgBnADAAQwA 6AFwAdwBpAG4AZABvAHcAcwBcAFQARQBNAFAAXABBAHUAdABvAFIAZQBjAG8A dgBlAHIAeQAgAHMAYQB2AGUAIABvAGYAIAByAGUAcwBqAG8AbgAzAC4AYQBzAGQACwBKAG8A bgAgAEUAYgBlAGwAaQBuAGcAMABDADoAXAB3AGkAbgBkAG8AdwBzAFwAVABFAE0AUABcAEEA dQB0AG8AUgBlAGMAbwB2AGUAcgB5ACAAcwBhAHYAZQAgAG8AZgAgAHIAZQBzAGoAbwBuADMA LgBhAHMAZAALAEoAbwBuACAARQBiAGUAbABpAG4AZwAwAEMAOgBcAHcAaQBuAGQAbwB3AHMA XABUAEUATQBQAFwAQQB1AHQAbwBSAGUAYwBvAHYAZQByAHkAIAB zAGEAdgBlACAAbwBmACAA cgBlAHMAa gBvAG4AMwAuAGEAcwBkAAEArGJ2WOxF9GH / DwAAAAAAAAAAAAAAAAAAAAABAAEA AAAEAAEAAAAAAAAAAAAAAAAAAAAAAAMQAAAPhKAFEYQw/RXGBQABoAUGbygAAgAAACkAAQAA AKxidlgAAAAAAAAAAAAAAAD///////8BAAAAAAD/QAGAAQAuAgAALgIAAKg6NgIBAAEALgIA AAAAAAAuAgAAAAAAAAIwBAAAAAAAALkBAAC6AQAAuwEAAMQBAADFAQAAxgEAAMcBAADRAQAA /QEAAP4BAAD/AQAAAAIAACwCAAAtAgAALgIAAIODAADEAwAA1gMAANcDAADfAwAA4AMAAGYE AAB8BAAA $Q Q A A I M E A A C F B A A A h Q A A J g E A A C Z B A A A 2 A Q A A N k E A A D b B A A A 6 Q Q A A P w E A A D 9 B A A A$ /gQAAFUFAAB+BQAAfwUAAIAFAADXBQAA2AUAANkFAADrBQAA7AUAAPMFAAD0BQAACAYAADUG AAA2BgAANwYAAEAGAAAECwAABQsAAKMVAABpHQAAahOAAJIgAACTIAAARyoAAEgqAAAgOgAA LzoAADA6AAA60gAAPToAAGI6AABlOgAAZjoAAG0 6AACTOgAAoDoAAMY6AADSOgAA0 zoAAM5S AAAnWgAAKFoAAH 9 cAAAOXgAAEF 4 AABJeAAAWXgAAF14AAB1eAAAeXgAAI 14 AACReAAA1XgAA gAAACABAAACBAACWAAAAAIAAApYAAAAAgQAElgAAAACBABaWAAAAAIEAGJYAAAAAgQAalgAA AACBABYWAAAAAIEAMJYAAAAAgQCI $\operatorname{lgAAAACBAI~qWAAAAAIEAj~JYAAAAAgQCOlgAAAACBAOaW~}$ AAAAAIAA 6 JYAAAAAgAB0CwBAAACBADQOAEAAAIEApA4AQAAAgQAAIAAAAACBAMOOAEAAAIEA

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 ////////////////////////////////////////////////C0sAAAxLAACXSWAAmEsAAC5M AAAvTAAA $60 w A A O x M A A C p T Q A A q k 0 A A G J O A A B p T g A A G k 8 A A D d P A A A+T w A A B 1 A A A A 1 Q A A C i U A A A$ qVAAAFZRAABdUQAA/ 1EAAAZSAACMUgAAk1IAAG1TAAB0UwAAB1QAAA5UAAAPVAAAJVQAACZU AADEVAAAxVQAAD 9VAABAVQAAi1UAAIxVAAD5VQAA/ FUAAHtWAACBVgAA5VYAAOZWAACgVwAA +1 cAAPxXAABlWAAAbFgAAPFYAAD4WAAAi FkAAI 9ZAAAdWgAAJFoAAJxaAACjWgAApFoAAKVa AACxWgAAs loAAN 9aAADmWgAAM1 sAADNbAACAWwAAh1sAANtbAADiWwAAg1wAAIpcAAD/XAAA Bl OAAHddAAC/XQAAGF4AAB9eAABYXgAAX14AAJ5eAAClXgAA+F4AAPleAAA3XwAAOF8AADlf AAA 6XwAAWF 8AAGJfAABnXwAAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIA AAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAn AABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIA AAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAn AABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIA AAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAn AABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIA

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/ / 8GAAAAAAAEIP / /BwAAAAAAACH / /wgAAAAAAAQh/ / 8JAAAAAAAAIf / / CgAAAAAAAAAAANAI AABMEwAAAR4AAOUnAAADNAAA9j0AAGFIAADyUQAAdFsAAExhAAAAAE4AAAABAAEAAAACAAcA AAADAACAAAAEAAEAAAAFAKAAAAAGAAEAAAAHAJUAAAAIAI 4AAAAJAAAAAAAAAAAAAQAAABEA AAAYAAAAUgAAAJAAAADZAAAAHQEAAGYBAAC6AQAALQIAADQCAAA+AgAAPwIAAJICAAC1AgAA 7wIAAPACAAAjAwAAJAMAAF4DAABlAwAAfgMAAH8DAAAmBAAAhAQAAIUEAACXBAAAmAQAAD4F AAA/BQAAjwUAAJAFAAA4BgAAOQYAALkGAAC6BgAAUQcAAFIHAACwBwAAsQcAAN0HAAAFCAAA BggAAM8IAADQCAAAHgkAAB8JAADdCQAA3gkAALQKAAC1CgAA8AoAAPEKAACpCwAAqgsAAF4M AABfDAAAjgwAAI 8MAADSDAAA0wwAACwNAAAtDQAAhw 4AAIgOAAAgDwAAIQ8AAMAPAADBDwAA VBAAAFUQAACOEAAAtRAAAHORAAB+EQAABxIAAAkSAAB9EgAAfhIAAEwTAABNEwAA5hMAAOcT AABqFAAAaxQAAOsUAADtFAAAvRUAAMQVAAAyFgAAORYAAJEWAACYFgAAShcAAFEXAACcFwAA xRcAAMYXAABMGAAAUxgAAAoZAACdGQAApBkAAEsaAACFGgAAjBoAANwbAADiGwAAbhwAAHUc AAD1HAAA/BwAAIUdAACMHQAAAR4AAAgeAAC8HgAAwx 4AAHcfAACKHwAAix8AAIwfAACNHwAA qh8AALEfAABfIAAAkCAAAJYgAAA1IQAAPCEAAO4hAAD1IQAAsSIAALIiAADmIgAABSMAAAwj AACbIwAAoiMAAFckAAB3JAAAfiQAADM1AABTJQAAWiUAAA8mAAAvJgAANiYAAOsmAAAIJwAA DycAABAnAAARJwAAPicAAEUnAADlJwAA7CcAAKMoAACqKAAAcikAAHkpAABfKgAAZioAADMr AAA6KwAA4ysAAOorAABmLAAAZywAAB0tAADSLQAAiS4AAK8uAAC2LgAAcS8AAIgvAACPLwAA STAAAIcwAACOMAAAKTEAADAxAAAAMgAAATIAALYyAAC9MgAAbjMAAHUzAAACNAAAAzQAAAQ0 AAAiNAAAKTQAALY0AAC7NAAATjUAAFU1AAAFNgAADDYAAK02AAC0NgAAajcAAJU3AACcNwAA QTgAAEg 4AACtOAAAs zgAABc5AAAdOQAAxzkAAPY5AAD90QAA7joAAPQ6AAD7OgAAmDsAAJ87 AAA/PAAAQDwAAEE8AABOPAAATzwAAKc8AACoPAAAUT0AAFI 9AAD1PQAA9j0AAJY+AACXPgAA IT8AACI/AACmPwAApz8AAChAAAApQAAAlUAAAJZAAABLQQAATEEAADpCAAA7QgAAOEMAADlD AAC0QwAAtUMAAEVEAABGRAAA80QAAPREAAB4RQAAeUUAABpGAAAbRgAAg0YAAIRGAAD2RgAA 90YAAKJHAACjRwAAX0gAAGBIAABiSAAAdEgAAHVIAAAkSQAAJUkAAPZJAAD3SQAAekoAAHtK AAAESwAABUsAAIxLAACNSwAAYkwAAGNMAADwTAAA8UwAAHxNAAB9TQAAE04AABROAADQTgAA 0U4AAI5PAACPTwAAR1AAAE5QAAD/UAAAHFEAACNRAADrUQAA81EAAIdSAACOUgAAO1MAAEJT AADkUwAA61MAAHFUAAB4VAAAUlUAAFlVAADsVQAA81UAAPRVAAAKVgAAC1YAAKlWAACqVgAA JFcAACVXAABwVwAAcVcAAN5XAADhVwAAYFgAAGZYAADKWAAAy1gAAOBZAADhWQAASloAAFFa AADWWgAA3VoAAG1bAAB0WwAAAlwAAAlcAACBXAAAiFwAAIlcAACKXAAAllwAAJdcAADEXAAA y1wAABddAAAYXQAAZV0AAGxdAADAXQAAx10AAGheAABvXgAA5F4AAOteAABcXwAApF8AAP1f AAAEYAAAPWAAAERgAACDYAAA imAAAN1gAADeYAAAHGEAAB1hAAAeYQAAH2EAAD1hAABIYQAA TWEAAAABAABgJwAAUFMCAAABAABgJwAAUFMCAAABAABgJwAAUFMCAAABAABgJwAAUFMCAAAB AABgJwAAUFMCAAABAABgJwAAUFMCAAABAABgJwAAUFMCAAABAABgJwAAUFMCAAABAABgJwAA UFMCAAABAABgJwAAUFMCAAABAABgJwAAUFMCAAABAABgJwAAUFMCAAABAABgJwAAUFMCAAAB AABgJwMAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIA AGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQ UwIAAAEAAGAnAABQUwIAAAMAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEA AGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQ UwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEA AGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQ UwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIAAAQAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIA AGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQ UwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEA AGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQ UwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEA AGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQ UwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEAAGAnAABQUwIAAAIAAGAnAABQUwIAAAEA AGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQ UwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEA AGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQUwIAAAEAAGAnAABQ UwIAAAEAAGAnAAB2OgIAAAEAAGAnAAB2OgIAAAAAAAEAAAARAAAAGAAAAFIAAACQAAAA2QAA AB0BAABmAQAAugEAACOCAAA0AgAAPgIAAD8CAACQAgAASwIAAOOCAADuAgAAIQMAACIDAABC AwAAYwMAAHwDAAB9AwAAJAQAAIIEAACDBAAAlQQAAJYEAAA8BQAAPQUAAI0FAACOBQAANgYA ADcGAAC3BgAAuAYAAE8HAABQBwAArgcAAK8HAADbBwAAAwgAAAQIAADNCAAAzggAABwJAAAd CQAA2wkAANwJAACyCgAAswoAAO4KAADvCgAApwsAAKgLAABcDAAAXQwAA wwAACNDAAA0AwA ANEMAAAqDQAAKw0AAIUOAACGDgAAHg8AAB8PAAC+DwAAvw8AAFIQAABTEAAAshAAALMQAAB7 EQAAfBEAAAUSAAAHEgAAexIAAHwSAABKEwAASxMAAOQTAADlEwAAaBQAAGkUAADpFAAA6xQA ALsVAADCFQAAMBYAADcWAACPFgAAlhYAAEgXAABPFwAAmhcAAMMXAADEFwAAShgAAFEYAAAI

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 ////////////////////////////////////////////////////////////////////// ////////gQAAAIIAAACDAAAAhAAAAIUAAACGAAAAhwAAAIgAAACJAAAAigAAAI sAAACSAAAA jQAAAI4AAACPAAAAkAAAAJEAAACTAAAA/v///5QAAACVAAAAnwAAAP//////////////// / / / / / / / /////////v////////////////// / 6AAAAChAAAAogAAAKMAAACkAAAAPQAAAKYAAACnAAAA qAAAAKkAAACqAAAArQAAAFoAAAC7AAAArgAAAK8AAACxAAAA/////7MAAAD+////tAAALUA AADEAAAAtwAAALgAAAC5AAAA/v///7wAAADlAAAAvQAAAL4AAAC/AAAAwAAAAMEAAADCAAAA wwAAAOQAAADFAAAAxgAAAMcAAADIAAAAyQAAAMoAAADLAAAAzAAAAMOAAADOAAAA zwAAANAA AADRAAAA0gAAANMAAADUAAAA1QAAANYAAADXAAAA2AAAANkAAADaAAAA2wAAANwAAADdAAAA 3gAAAN8AAADgAAAA4QAAAOIAAADjAAAA6AAAAOYAAABPAAAA5wAAAO4AAADqAAAADAEAAOsA AADsAAAA7QAAABUBAADVAAAA8AAAAPEAAADYAAAA8wAAAPQAAAD1AAAA9gAAAPcAAAD4AAAA +QAAAPOAAAD7AAAA/AAAAP0AAAD+AAAA/wAAAAABAAABAP7/AwoAAP////8GCQIAAAAAAMAA AAAAAABGGAAAAE1pY3Jvc29mdCBXb3JkIERvY3VtZW50AAoAAABNU1dvcmREb2MAEAAAAFdv cmQuRg9jdW1lbnQuOAD00bJxAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAP7/ AAAECgIAAAAAAAAAAAAAAAAAAAAAAAIAAAAC1c3VnC4bEJOXCAArLPmuRAAAAAXVzdWcLhsQ $\mathrm{k} 5 \mathrm{cIACsS}+\mathrm{a} 5 \mathrm{YAQAAFAEAAAwAAAABAAAAaAAAAA8AAABWAAABQAAAJgAAAAGAAAAoAAABEA}$ AACOAAAAFwAAALAAAAALAAAAUAAAABAAAADAAAAAEWAAAMgAAAAWAAAA0AAAAAOAAADYAAAA DAAAAPQAAAACAAAA5AQAAB4AAAAeAAAAUmVnaW9uYWwgYW5kIEVjb25vbWljIFNjaWVuY2UA
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AAAAgJoAAAAPAAAAAAAAAACAAAAAgBOAAAACAAAAAAAAAACAAAAAgJOAAAAAAAAAAAAAACA UzoAAJoAAAAAAAAAAAAAAACAU zoAAJoAAAAAAAAAAAAAAACAU $\because \circ A A J O A A A A A A A A A A A A A C A ~$ Uz $\circ A A J O A A A A A A A A A A A A A C A U Z \circ A A J O A A A A A A A A A A A A A C A U Z O A A J O A A A A A A A A A A A A A C A$ UzoAAJoAAAAAAAAAAAAAAACAUzoAAJoAAAAAAAAAAAAAAACAU $\quad \circ A A J o A A A A A A A A A A A A A C A ~$ UzoAAJoAAAAAAAAAAAAAAACAUzoAAJoAAAAAAAAAAAAAAACAUzoAAJoAAAAAAAAAAAAAAACA UzoAAAoAAAABAAAAAAAAAACAAAAAgJoAAAAAAAAAAAAAAACAuT0AAJoAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUT0AAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAAACA uTOAAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA uT0AAJOAAAAAAAAAAAAAAACAuTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA uTOAAJOAAAAAAAAAAAAAAACAuT0AAJOAAAATAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAAACA uT0AAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUT0AAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUT0AAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA uT0AAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAAACAuT0AAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA UTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACAUTOAAJOAAAAAAAAAAAAAAACA uTOAAJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAPAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAPAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAgJgAAAAAAAAAAAAAAACAAAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACAAAAAgJgAAAAAAAAAAAAAAACA AAAAg JgAAAAAAAAAAAAAAACAAAAAgJgAAAAQAAAAAAAAAACAAAAAgJOAAAAAAAAAAAAAAACA AAAAgJgAAAARAAAAAAAAAACAAAAAgJoAAAAAAAAAAAAAAACAAAAAgJOAAAAAAAAAAAAAACA AAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAACwAAAASAAAANAAAADQAAAAOA AAAQAAAAAAQAAIZFAAAMoAAAAqwAADEAAAA+AAAAVAAAAAAEAAD9BwAAtw4AAOYWAAAqHwAA ryYAANUwAABsOQAAN0EAAAFJAABuUgAA2lgAAENeAACujwAA8qMAAAKsAAAyAAAANAAAADUA AAA2AAAAOAAAADkAAAA6AAAAOwAAAD0AAAA/AAAAQQAAAEMAAABEAAAASQAAAFUAAAAABAAA pR0AAEQ7AACJSQAAXIYAAB1fAABKXwAAMwAAADCAAAA8AAAAQAAAAEIAAABFAAAA/ / 8CAAAA BwBVAG4AawBuAg8AdwBuAAsASgBvAG4AIABFAGIAZQBsAGkAbgBnAg0BAACdAQAAtwEAAMQB AAD+AQAAKwIAAEphAAATWBT/FYwTWBT/FYAAAAAABQAAAAgAAAAQAAAAEyEU/xWAAAAAAPQC

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Date: Sat, 02 Dec 2000 14:37:28 -0800
From: jon ebeling [ebeling@mail.csuchico.edu](mailto:ebeling@mail.csuchico.edu)
Subject: OOOPs Sorry folks
To: aapornet@usc.edu
Message-id: [3A2979A8.1C751AB0@mail.csuchico.edu](mailto:3A2979A8.1C751AB0@mail.csuchico.edu)
MIME-version: 1.0
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Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en

```
I was dreaming I guess this morning when i read this job posting. I was
raised
in Santa Monica and I was thinking of those days.
Sorry I did this.
My apologies to all AAPORneters.
jon ebeling
ebeling@mail.csuchico.edu
```



```
Date: Sun, 3 Dec 2000 16:27:34 -0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: IF THE VOTE WERE FLAWLESS... (Miami Herald)
Message-ID: <Pine.GSO.4.21.0012031626270.6328-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=X-UNKNOWN
Content-Transfer-Encoding: 8BIT
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METH - OH - DOLL
OH - GEE
is busting out all
OH - VER...
-- Jim
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http://www.herald.com/content/archive/news/elect2000/decision/104268.htm
Published Saturday, December 2, 2000

IF THE VOTE WERE FLAWLESS...

Gore would have had the edge in glitch-free
Florida balloting, based on a Herald analysis
BY ANABELLE de GALE, LILA ARZUA AND CURTIS MORGAN [cmorgan@herald.com](mailto:cmorgan@herald.com)

If no one had ever heard of hanging chads, if the butterfly ballot had never
flown, if no voter had bungled in the booth, who would have won Florida and the presidency of the United States?

In a race so tight, it may never be known for certain. But an analysis commissioned by The Herald of voting patterns in each of the state's 5,885 precincts suggests that Florida likely would have gone to Al

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    Gore -- by a slim 23,000 votes -- rather than George W. Bush, the
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officially
certified victor by the wispy margin of 537 .
It's a hypothetical result derived from something that clearly doesn't
exist
in Florida or anywhere else in the nation -- an
election where every ballot is fully filled out and every one of those
ballots gets counted, an elusive ideal going these days by
the buzzword "the will of the people.''

But it is also as close as anyone is likely to get to the statewide manual recount that some people say is the only way to fairly
assess who should be awarded Florida's 25 Electoral College votes. Reaction to the analysis from the two camps locked in an
exhausting and tense legal battle was radically different. The Gore campaign called it "compelling evidence,'' and the Bush
campaign dismissed it as "statistical voodoo.''
One fundamental flaw, Republicans argued, was an assumption that every
voter
actually intended to cast a vote in the presidential
race. A large majority of ballots in the disputed counties of Palm Beach and Duval didn't even have a dimple on them, said Bush spokesman Tucker Eskew.
"If you want to divine voters' intent when there isn't even a mark on the ballot, you'd do better to hire a palm reader than a
statistical analyst,'' he said.
But Stephen Doig, a professor at Arizona State University who crunched the numbers for The Herald, defended the analysis. For example, he said, even if the analysis were adjusted to include the remote possibility that 90 percent of voters whose ballots
were discarded actually intended to skip the race, the margin still would make a decisive difference for
Gore -- about 1,400 votes.
Doig described it as a matter of analyzing extremes. In his, he started with
the assumption that every one of the 185,000
discarded ballots represented an intent to vote in the presidential race. The
other extreme, he said, is the Bush contention that
none of them should count.
"That extreme is the reality that we have, that Gov. Bush won by a razorthin 500 votes,'' Doig said. "I'm no psychic. I don't
know what they really intended to do, but I do know that almost anywhere in that margin, Gore wins. You can argue about where in the point it should be.''

Political analysts were mixed on what the numbers mean. Larry Sabato, director of the University of Virginia's Center for Governmental Studies, said he considered the analysis open to questions.
"That is a reasonable assumption for the purposes of analysis,'' he said.
"For the purposes of politics, it's highly questionable.
In most precincts, that may well be true, but in some precincts it may not be, and that's a critical difference.'' Still, Sabato
said he found the end result îiperfectly reasonable.''
` 'What you're providing evidence for, however speculative, is that more people showed up on election day for Al Gore,'' he said. '`But I'd also state that in our system, woulda, shoulda, coulda doesn't matter. Only legal votes matter.''

And all statistical and anecdotal evidence he'd seen, he said, indicated Bush probably collected more of those -- the ones that counted.

Susan MacManus, a political science professor at the University of South Florida, said there were too many variables in the analysis '`to feel comfortable.'' '`Inferring what the voters' intent was, I have a real problem with people who can say they can do that,'' she said.

No one, of course, can accurately assess what 185,000 voters intended to do with their discarded ballots, but in purely statistical terms, there are consistent trends.

The results, derived from precinct returns Herald researchers collected from
the state's 67 counties, were determined using this
formula:
Statewide, at least 185,000 ballots were discarded, rejected as either undervotes (failing for whatever reason to successfully mark a ballot or punch out a chad) or overvotes (selecting more than one candidate for whatever reason). That number includes
rejected absentee ballots.
If those ballots had been included and those voters behaved like their neighbors in the same precincts, Bush would have gotten about 78,000 (42
percent) of the uncounted votes and Gore would have gotten more than
103,000
(56 percent). The remaining 4,000 or so would have
gone to the minor candidates.
That assumption of voting patterns is based on a concept long accepted by pollsters -- that the opinions of a small percentage of people can be extrapolated to project the views of a larger group. In this case, however, the projection uses a larger group, generally from 90 to 98 percent of the successful votes in precincts, to project the intent of a few.

The result: Gore ahead by 23,000 votes, a comfortable lead in comparison with the official statistical toss-up, though still
narrow enough to trigger the state's automatic recount, which kicks in when elections finish closer than one-half of one percent.

The analysis also confirmed that the voters in Democratic precincts had a
far greater chance of having their ballots rejected. Only 1 in every 40 ballots were rejected in precincts Bush won, while 1 of every 27 ballots were rejected in precincts Gore won.

In addition, Doig, a former Herald research editor who now holds the Knight chair at the Cronkite School of Journalism specializing in computer-assisted reporting, found a number of interesting other trends:

Voting machinery played a large role in rejections.
Of the 51 precincts in which more than 20 percent of ballots were rejected, 45 of them used punch cards -- 88 percent. Of the 336 precincts in
which more than 10 percent were tossed, 277 used
punch cards -- 78 percent.
The overall rejection rate for the 43 optical counties was 1.4 percent. The overall rejection rate for the 24 punch-card counties
was 3.9 percent. That means that voters in punch-card counties, which
included urban Democratic strongholds such as Broward and
Palm Beach counties, were nearly three times as likely to have their ballots rejected as those in optical counties.

In dozens of Florida precincts, at least one out of every four ballots was discarded as having no vote or too many votes for
president.
Nearly half of Gore's margin, more than 11,000 extra votes, would come from Palm Beach alone. The other counties that would give
him more than 1,000 new votes are Broward, Miami-Dade, Duval and Pinellas. Of
those, Bush carried only Duval in the official
tabulation.
Palm Beach, home of the infamous butterfly ballot, and Duval, where candidate's names were spread across two pages, had 31 percent of the uncounted ballots, but only 12 percent of the total votes cast.

More than 11 percent of precincts statewide recorded no discarded ballots.
Attesting to how close things were, the analysis shows only one county that would actually switch preferences for president --
tiny Madison, which officially went to Bush, but would go to Gore under The Herald's projections. More than 10 percent of Madison's 4,000-plus ballots were rejected.

Doug Hattaway, a spokesman for the vice president's campaign, said the
results bolstered Gore's contention that the official results did not fairly and accurately reflect the vote.
'`The outcome of the presidential election rests on determining the will of the voters of Florida and this new evidence makes it extremely hard for the Bush forces to ignore the people's will,'' he said.

Eskew, the spokesman for the Texas governor, flatly rejected it as ' 'hocus pocus'' and ''an utterly unfounded scientific
process.''
In addition to mistakenly assuming that voters handing in undervotes intended to vote, he said, the analysis also ignores the notion that many of the double-punched ballots may have been ' $p$ protest votes,'' intentionally spoiled.
'`That is a deeply flawed model that suggests statistical voodoo,'' he said.

There are, however, ways of analyzing the data that attempt to account for the possibility of protest votes and deliberate non-participation in the presidential balloting. Even so, Gore hypothetically
still would have collected enough votes to change
the outcome of the election.
Historically, about 2 percent of votes in presidential races don't
count -- most often because voters either skipped the race or their marks
weren't recorded by counting machines. Florida's
rejection rate this year, however, was higher -- about 2.9 percent.
The analysis tested even higher percentages of non-votes, ranging from 10 to
90 percent of the 185,000 discarded ballots. In each
instance, Gore still earned more votes.
The analysis also attempted to discard all undervotes as intentional nonvotes, counting only overvotes. That analysis was
hampered by the fact that 37 counties did not differentiate in their reports between ballots discarded as undervotes and those discarded as overvotes.

But based on results from the 30 counties that did, 43 percent of the uncounted votes were undervotes. If that pattern held statewide and every undervote was tossed, ignoring the entire chad issue, Gore still would have a 13,000 -vote margin.

- One thing I would note is that there were other opportunities for protest votes, one of whom was at last widely seen as a legitimate protest vote and in fact styled himself as that [Ralph Nader],'' Doig said.

The results also would seem to challenge Bush camp assertions that the Texas
governor would prevail in a statewide recount. But Republicans and some analysts didn't think they were strong enough to stand up.

MacManus, the USF political scientist echoed Eskew's concerns about protest and apathetic votes, and said there were such wide variances in the size and social and economic mix of precincts that it would be too difficult to extrapolate accurate results.

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    ``In polls, you're used to a margin of error,'' she said. ``Here, there's
no
room for margins of error.''
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Others saw more validity in the analysis.
Alan Agresti, a professor of statistics at the University of Florida, reviewed the methodology and called it ``overall reasonable.''
'`You can always raise criticisms. You can never know for sure,'' he said.

- 'But I think when you do it at a very fine level like this, at the precinct level, it's very interesting, a good projection of what
could have happened.''
Jim Kane, an independent pollster based in Fort Lauderdale, agreed the analysis contained many uncertainties, what statisticians call '`ecological inference'' -- a false assumption that voting patterns would be systematic within precincts. In reality, the small percentage of voters whose ballots were discarded might be the most unpredictable group of all.

But he also said '`I'm not shocked that Gore would have won.''

- All of the evidence points to that, if every single ballot would have been
cast correctly, Gore would have won the state,'' he
said. '`I don't think anyone with any reasonableness would dispute that.''
In fact, Kane, Agresti and Doig agreed that the formula probably was conservative, awarding Bush too large a share of the pie. The biggest problems with rejected ballots were in low-income, mostly minority neighborhoods statewide -- areas that voted heavily
Democratic. That could suggest that the same group, which included a larger percentage of first-time and less educated voters, might have made similar errors in all precincts.

Stephen Hess, a senior fellow at the Brookings Institution, a Washington, D.C., think tank, also found the numbers persuasive.
' 'If you did this at the county level, you'd have too many variables,'' Hess
said. '`You can't get any smaller than precincts.'' ' 'It's perfectly scientific if it's presented in a sense as the most massive statewide poll in Florida,'' he said. '`Sure, it's
fun and games, but it says something about what would have happened if everybody knew how to vote. The problem is that all of those people whose votes were not counted, they were not counted in part for perfectly good reasons. It wasn't all shenanigans. In some cases, they didn't choose to vote, or they were too dumb, or they just didn't follow instructions.''
http://www.herald.com/content/archive/news/elect2000/decision/104268.htm

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Date: Sun, 03 Dec 2000 23:29:40-0800 (PST)
From: Patricia Gwartney [PATTYGG@OREGON.UOREGON.EDU](mailto:PATTYGG@OREGON.UOREGON.EDU)
Subject: Summary of replies to inquiry about cognitive mapping of emotive
concepts
To: aapornet@usc.edu
Message-id: [01JXAA8TLP3290NI77@OREGON.UOREGON.EDU](mailto:01JXAA8TLP3290NI77@OREGON.UOREGON.EDU)
X-VMS-To: INo"aapornet@usc.edu"
MIME-version: 1.0

In October I forwarded AAPOR a student inquiry about "cognitive mapping of emotive concepts." Many people requested that I summarize
replies. Below is my belated summary, starting with the original question. Because it is long, I have deleted non-essential words,
email characters, etc.
On Tue, 10 Oct 2000, Patricia Gwartney wrote:
Below is a question that $I$ could not readily answer from a student in my Soc613 Survey Methods \& Design course.
****************
Hi Professor Gwartney,
As I was doing the reading for this week, Schuman et al. referred to a study done in the late 70s, in which a doctoral student
conducted a survey to determine what various definitions Americans had of "concept words" such as "Big Business," "Liberal," or
"Democrat." She argued that respondents often answer survey questions using quite different definitions of such key words than the researchers intended. A lesson drawn was that surveys should not use such vague, emotive terms in their questions.

I'm very interested in this subject -- not just for its methodological impact on surveys, but even more for its impact on national debates about issues. For example, what do Americans think "global warming" means conceptually, as well as affectively? Or "environmentalism"? Or "liberal" and "conservative" etc. The fact that these terms are ambiguous, yet often highly emotive may not
make them great for survey questions, but does make them important to study (e.g. when George W. Bush says Al Gore is for "big government" what different meanings does this term evoke in the public?).

Do you know of any research that attempts to "map" the different meanings Americans have for various key words using the survey
approach?
Thanks!
Cheers,
Tony
ecotone@darkwing.uoregon.edu "Anthony Allen Leiserowitz"
$\star \star \star \star \star \star \star \star \star \star \star \star \star \star \star \star$
hschuman@umich.edu, Howard Schuman
Assuming the reference is to me, can you give me the page number?
****************
Dear Professor Schuman,
My deepest apologies, I got my readings confused! (we've had a lot) The actual
reference is from Asking Questions_ (1982) by Sudman
and Bradburn, p. 1 $\overline{2} 3$. They reference a 1979 dissertation by Joan Fee which:
"investigated the meanings of some common political symbols used in public opinion studies. Adopting a variant of Belson's method,
she asked respondents to elaborate on their understandings of particular symbols, such as 'federal government' and 'big business.'
She found, for example, that at least nine different meanings were attached to
the term 'energy crisis.' . . . Without knowing which
of the images respondents held, a researcher might not be able to interpret their responses to questions about 'big government.' "
Tony
*********
hschuman@umich.edu, Howard Schuman
No problem, $I$ understand. My memory is that someone did this with NES data at one point, finding, for example, that for some people
the word "conservative" meant frugal, as in conserving string or food, etc. May possibly have been Phil Converse, though I'm not at
all sure. If you are interested in the general issue of important discrepant meanings, my 1972 AJS article on Vietnam focused on the
two different meanings the word "mistake" had within the majority of those who
called the Vietnam War a mistake. HS
*********
rusciano@rider.edu "Frank Rusciano"
There actually is a story I heard while a graduate student at the University of Chicago about the term "social class." It seemed one
researcher had correlated income with respondents' self reported social
class,
and found that the relationship was not as strong as
they expected. After much follow up analysis, they discovered that if one controlled for race, the correlation was quite high for
white respondents and nearly non-existent for black respondents. Subsequent research concluded that for white respondents, social
class was an economic term, while for black respondents, it was a moral term. Black respondents tended to describe someone as of
high social class if they had a standing in the community, if they were generally respected, if they had good manners, and so on.

The unfortunate part of this story is that $I$ have tried to trace it back to Chicago, and have yet not been able to find its source.
If anyone knows about it, it would be interesting to see if this is just a folk tale, and also if the same relationship still
exists.
One other story, that sounds funny, but had serious financial repercussions for the survey institution. There was a survey that used
ethnicity as a critical variable in the analysis; one of the ethic categories (after Irish, Italian, German, etc.) was "Native
American", referring to ancestors of the indigenous peoples of the United States. Well, it seems they had about half of their
surveys coming back with a "Native American" ethnicity, even though this group
constituted only about . $6 \%$ of the total population.
Upon callbacks, it was found that respondents were saying "Of course I'm
native American-- I was born here!" The survey directors
almost cried over this one.
*********
pmoy@u.washington.edu, Patricia Moy
Richard Carter, Professor Emeritus at Washington, developed something called "Cognigraphics" that your student might find useful.
Keith Stamm, who is also in Communications, has worked with Cognigraphics in a
number of contexts.
*********
RFremontCa@aol.com, Richard F. Carter, Prof. emeritus, U Washington You might want to look at the use of Cognigraphics, as reported
in Communication Research, Vol. 21, No. 3 (June 1994). With particular regard to the emotive aspect, see "How we thought about the
Gulf War" in B. Greenberg and W. Gantz: _Desert Storm and the Mass Media_ (Hampton Press, Cresskill, NJ. 1993)
$\star \star \star \star \star \star \star \star \star$
kstamm@u.washington.edu, Keith Stamm
Carter and Stamm have published papers in Journalism \& Mass Communication Quarterly, Communication Research, and a volume by B. Greenberg on the mass media and the gulf war. The specific citations are below.
(1994) "Presidential campaigns \& debates," in Com. Res. 21(3): 380-395.
(1992) "Agenda setting and consequentiality," in Journalism Quarterly

69(4): 301-317.
(1993) "How we thought about the Gulf war," in Desert Storm and the Mass Media, Greenberg \& Gantz (eds.) (Cresskill, N.J.: Hampton
Press).
One of our doctoral students, Fiona Clark, did an interesting M.S. thesis on word associates and their cognitive relationship with
"global warming." She has written a conference paper she could mail to you. Contact her at "fionac@u.washington.edu"

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beniger@rcf.usc.edu, James Beniger
Well, Schuman et al., their doctoral student, and Tony are all certainly correct. The one problem is that, were this idea pushed
very far at all, human language itself would begin to dissolve completely.
Here I write, in hopes that you will read, but what you
make of what I write, or what I made of what you read, must remain forever a mystery to me and to you, respectively. We are human,
we have language, and there's nothing much we can do about it--other than continue to use language, and hope for the best. If
language were not highly ambiguous, we would have no poetry, no effective advertising or salesmanship, and our species would have died out long ago due to a failure to procreate.

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sullivan@fsc-research.com, MJS
I interviewed a job candidate about 6 months ago who specialized in Cognitive Testing - an approach to survey instrument design
which focuses on carefully crafting survey questions so that the meanings used
by respondents of survey concepts are well understood
and interpretable. It was very exciting work and we offered him a job.
Alas his current employer sweetened the deal and he stayed put. His name is
Roger Levine and he is at the American Institutes for
Research in Palo Alto. If I were you, I would give him a call.
$\star \star \star \star \star \star \star \star \star$
J.A.Hoek@massey.ac.nz, Janet Hoek

Earlier this year Phil Gendall and I supervised a student who examined interpretations of a question used in a national referendum held in 1999, together with the last NZ General Election. The referendum question read:
"Should there be a reform of our justice system placing greater emphasis on the needs of victims, providing restitution and
compensation for them and imposing minimum sentences and hard labour for all serious violent offences?"

As you can see, the question contains several components, thus voters could agree with one aspect, yet disagree with others. The
student has not yet analysed the data in full, however, we are hoping to present a paper outlining the findings at next year's AAPOR
conference, and I would be happy to send you details of our findings prior to AAPOR, if you felt they might be of interest to you or your student.

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ARCCGS@langate.gsu.edu, Charlotte G. Steeh
I know of several attempts to determine what meanings people attach to "concept" words. Sometime in the late 1980s or early 1990s the National Election Study asked respondents to define what liberal or conservative meant to them. I don't know if anyone published the results from this open-ended question, but the data are available from ICPSR. In addition, a 1995 CBS/New York Times poll asked respondents what they thought of when they heard the term "affirmative action." The striking finding here was that large percentages of respondents (as high as 55\% of those without a high school diploma) could not think of a definition. This is a fascinating topic
that does have broader applications than just writing good survey questions. Good luck to your student.

## *********

c_helmstetter@hotmail.com, Craig Helmstetter (UOregon Socio grad student) I have a partial answer for Tony's question concerning
"cognitive mapping" of ambiguous terms. Zaller (1992:55-) speaks to this a little. In an NES pilot respondents were asked what they were thinking about either just prior to or immediately after answering each
in a series of opinion questions. Zaller doesn't really
get into the "cognitive maps" or definitions used by each respondent -- he is more concerned with addressing attitude (in)stability
(it turns out that the things people are taking into consideration when opining are more ideologically consistent for more "politically aware" respondents). The issue is also addressed in Converse's 1964 article, which suggests that a relatively small
proportion of the "mass public" defines terms like "liberal" and
"conservative" with the same definition/ level of sophistication as professors, pundits, and politicians. Again, Converse characterizes the open-
ended responses in terms of sophistication rather than
"type of map."
*********
snobrid@louisiana.edu <JANET A. BRIDGES
Pedhauzer and Schmelkin mention the Wilson-Patterson Attitude Inventory
-- 50 items, although they have some problems with the instrument. <Can you
give me more of a citation?> I used Elazar J. Pedhazur
and Liora Pedhazur Schmelkin, _Measurement,
Design and Analysis: An Integrated Approach_, Erlbaum, 1991, pp. 62-63. They list several items, but not all 50. Apparently the WPAI was reviewed in the Buros, _The Eighth Mental Measurements Yearbook_, vol. 1
(1150-5 $\overline{2}$ ) ; Gryphon Press. Another cite they gave was: Wilson, G. D., _ Manual for the Wilson-Patterson Attitude Inventory (WPAI)_.
London: NFER, 1975.
$\star \star \star \star \star \star * * *$
MILTGOLD@aol.com, Milton R. Goldsamt
Regarding the question raised, I always remembered a principle, from my
questionnaire design training and from a lot of experience
since then--- always use terms that are uniformly clear and do not mean
different things to different people, including in this
case, subsets of voters.
Thus in educational research, if you asked about parents and "how many times have you visited the school this year" it would be best to exclude (if suitable) "for conferences with your child's teacher" since the
perception of the overall topic could mean include
that to some respondents among other reasons for coming to school, and only
that to other respondents.
As such, I would say that the more multidimensional or complex a term is when used in a question stem, the less likely that everyone will respond in terms of understanding it the same way. I can't state some research on this topic, other than it seems to come out
of gestalt research in psychology, and how an entity is perceived.
$\star \star \star \star \star \star \star \star \star$
BMcCready@knowledgenetworks.com, Bill McCready
The study you are referring to was done on my watch as Director of the Center for the Study of American Pluralism at NORC under a
Markle Foundation grant, and I think the student was Joan Fee. We didn't call
it cognitive mapping at the time, we were interested
in how people from various backgrounds
interpreted the terms frequently used during the evening news.

Joan is out of academe now and actually lives in my community, Oak Park. I'll get the citations of her work from NORC and send them
to you. I don't know if she still interacts with the research world anymore, but I'll find out and let you know. I really didn't
pick up on Tony's mistaken reference, I just couldn't imagine that there was another study asking those questions, and if there had
been I would have been most interested. We actually did the work as a "pilot" project from Markle and they were so happy with the
results that they never funded the "full" study!! I learned then to make
"pilot projects" truly incomplete and 'teasers'! [never
heard back from Bill]

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**********
gso-gso@att.net, Gary Siegel
Quite a bit of research was done by Woelfel, Fink, Barnett, et al in the 70s
&
80s. They used metric multidimensional scaling to map attitudes. I don't know
if they did research on the concepts that you refer
to. But check out some of their work. Woelfel & Barnett are sociologists, but
most of their work was
published in communications journals.
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$\star \star \star \star \star \star \star \star \star$
holptj@alltel.net, Timothy J. Sweet-Holp
I am in the field with a state wide poll asking about "growth" or "sprawl"
and
I had to struggle with this very issue. The findings
from our poll will be used to open up discussion about growth policy in the
state- a process that I'm sure will be very emotional
and will result in great miscommunication. Because of this potential for
miscommunication, I wanted to explore the cognitive
process. I thought about open-ended questions in order to try and "map" the
meanings people assign to "growth," but the budget was
too tight.

Thank you for posting this wonderful question.

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>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Patricia A. Gwartney, Ph.D.
Professor Founding Director
Department of Sociology Oregon Survey Research Laboratory
1 2 9 1 ~ U n i v e r s i t y ~ o f ~ O r e g o n ~ 5 2 4 5 ~ U n i v e r s i t y ~ o f ~ O r e g o n
Eugene OR 97403-1291 USA Eugene OR 97403-5245 USA
E-mail: pattygg@oregon.uoregon.edu http://darkwing.uoregon.edu/~osrl
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Facsimile: (541) 346-5026
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Date: Mon, 4 Dec 2000 10:15:11 +0200
To: ETHNO@CIOS.ORG, languse@sprog.auc.dk, wapornet@listserv.unc.edu,
    aapornet@usc.edu
From: Hanne-Pernille Stax <hpstax@language.sdu.dk>
Subject: Conference on the Quantitative Interview
Content-Transfer-Encoding: 8bit
```

X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id BAA13528

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OBS **** Registration is open until December 15th, 2000 **** OBS
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** CONFERENCE ON THE QUANTITATIVE INTERVIEW **
A Conference on Questions, Comprehension and Interaction
for People who Design, Analyse and Communicate Questionnaire-based Interview
Research
** PLACE: University of Southern Denmark, Odense, Denmark
** DATE: January 11-12th, 2001
** WEBSITE: http://www.sdu.dk/Hum/MOVIN/confindex.html
** OBJECTIVES: The aim of this conference is to exchange insights and
experiences between applied questionnaire research and recent
linguistic, sociological and psycholgical research in interview-interaction
and questionnaire methodology.
The invited speakers will present new research into what happens when
questionnaire questions are enacted into interviews. The
objective is to discuss research findings, methodological issues and
practical
problems, and to formulate research questions for
future studies and development of the quantitative interview.
*WHO should participate?: Researchers and professionals in applied
questionnaire based research; linguists, psychologists and
sociologists with interests in interview-methodology; and journalists who
communicate questionnaire based research.
** INVITED SPEAKERS:
Charles Antaki (Psychology, Loughborough, UK):
Editing Questions to Cope with Respondents' Perceived Difficulties
Douglas Maynard (Sociology, Wisconsin, USA):
The Ethnography of Survey Research: Variation in Practices \& Refusal Convers=
ion
Hanneke Houtkoop-Steenstra (Linguistics, Utrecht, NL):
The Structure of Questioning Turns in Questionnaire Questions
Hanne-Pernille Stax (Kommunication, Odense, DK):
Respondents Comprehension of Scripted Interviews

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Hanne-Pernille Stax. E-mail: hpstax@language.sdu.dk
Institute of Language and Communication, University of Southern Denmark
Odense
University, Campusvej 55, DK-5230 Odense M, Denmark
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(+ 45) 36 16 66 14
(+ 45) 22 14 03 04

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    (+ 45) 22 14 03 04
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Date: Mon, 4 Dec 2000 14:23:25 -0500
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: Wash. Post analysis--Fla. Ballot Spoilage Likelier For Blacks
Message-ID: <JAEPJNNBGDEENLLCIIIBGEOPCNAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Fla. Ballot Spoilage Likelier For Blacks
By John Mintz and Dan Keating
Washington Post Staff Writers
Sunday , December 3, 2000 ; Page A01 http://www.washingtonpost.com/wp-
dyn/articles/A15998-2000Dec2.html?GXHC_gx_s
ession_id_FutureTenseContentServer=dcd\overline{2}97\overline{a}552e66808
Heavily Democratic and African American neighborhoods in Florida lost many
more presidential votes than other areas because of
outmoded voting machines and rampant confusion about ballots, a precinct-by-
precinct analysis by The Washington Post shows. As many
as one in three ballots in black sections of Jacksonville, for example, did
not count in the presidential contest. That was four
times as many as in white precincts elsewhere in mostly Republican Duval
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County. According to the Post analysis, in Miami-Dade
County precincts where fewer than 30 percent of the voters are black, about 3 percent of ballots did not register a vote for
president. In precincts where more than 70 percent of the voters are African American, it was nearly 10 percent. Such patterns have
helped fuel questions in the black community about whether the vote was fair on Election Day. A number of African American leaders
say faulty ballot machines and long lines at polling places sowed confusion among many black voters and ended up nullifying many of
their votes. Aides to Texas Gov. George W. Bush say the kinds of errors Florida voters made are typical of elections across the
nation. Vice President Gore, by contrast, has placed allegations concerning disqualified black votes at the center of his appeal to
hold recounts in Miami-Dade County, and he is making his case with rhetoric reminiscent of civil rights struggles. Democrats say the
errors suggest a manual recount of ballots would show that Gore won Florida. A
computer analysis of election returns suggests there
were anomalies in the Florida vote, particularly in African American areas. The more black and Democratic a precinct, the more
likely it was to suffer high rates of invalidated votes. Some 40 percent of the state's black voters were new voters, and election
experts say they were the most vulnerable to confusion about oddly designed ballots. Moreover, a higher percentage of blacks than
whites live in counties with voting machines more prone to not registering a vote. And similarly, African American voters are
somewhat more likely to live in areas where poll workers do not immediately check ballots for errors--so blacks were less likely
than whites to get a chance to correct their ballots if they messed them up. "We keep talking about 'every vote counts,' and, boy, I
feel like mine doesn't count," said Lon Fanniel, 40, a retired Marine captain from Jacksonville. He fears that confusion over the ballot led him to accidentally leave two marks for president, invalidating his
vote for Gore. Florida was one of the nation's most viciously fought battleground states, with both parties pouring in millions of
dollars during the final days to get their core
supporters to the polls. It turns out that one reason for the high rate of invalidated votes this election was the NAACP's massive get-out-the-vote effort in Florida, which brought many inexperienced or first-
time voters to the polls. Black turnout in Florida set
records--893,000 African Americans cast ballots on Nov. 7, a 65 percent jump over 1996. At times--especially when polling places
were crowded and voters felt rushed to mark their votes--it appears large numbers of these new or infrequent voters were confounded
by technical problems in the ballot. Florida listed an unusually high 10
presidential tickets, which contributed to confusing ballot
designs in some counties. A prime example is Duval, a north Florida county that hosts thousands of naval aviators. A ballot that perplexingly spread presidential names over two pages led to many accidental double votes, which are automatically voided. Although
Bush carried the county 58 percent to 41 percent, the spoiled ballots were concentrated in African American sections of downtown Jacksonville. In the most heavily white precincts, about 1 in 14 ballots were thrown out, but in largely black precincts more than 1
in 5 ballots were spoiled--and in some black precincts it was almost onethird. (By comparison, in the District of Columbia, fewer
than 1 in 50 ballots were not counted as votes for president.) There are several reasons why a voting machine would not record a
vote. A voter may have intentionally abstained. Or the voter could have tried to vote but messed up the ballot--either by mistakenly voting for two candidates, which automatically disqualifies a ballot and is called an "overvote," or by failing to mark the ballot cleanly (which, along with the ballots deliberately left unmarked, is known as
an "undervote"). Gore wants the undervotes recounted,
and because so many of them took place in pro-Gore precincts, his advisers are
confident they could overturn Bush's lead if a court
permitted such a recount. Bush allies say most undervotes were intentional.
"We believe that in most if not virtually all so-called
undervotes, individuals didn't intend to vote for president," said Bush
spokesman Ray Sullivan. He also said Bush did not ask for a
statewide hand recount because recounts are "flawed and inaccurate," as he said was shown in manual recounts in Broward and Palm
Beach counties that showed Gore picking up votes. Republicans note that
Florida's rate of failed ballots is lower than four other
states among 35 states for which the GOP has examined data--Idaho, Illinois, Georgia and Wyoming. In those states, the spoiled
ballots represent a small fraction of the winning margin for president, but in
Florida the 180,000 invalid ballots were 335 times Bush's margin. The GOP says recounts are not needed because voting mistakes occur everywhere. Voting expert Curtis Gans said about
2.5 million voters across the nation cast presidential ballots that didn't register as votes. Given these large numbers outside
Florida, and what he believes are the inequities in all types of ballot recounting, Gans said "it's an irrelevant exercise" to
recount votes in Florida. The Bush campaign's Sullivan added that some of the Florida counties with high rates of invalidated
ballots--he cited Hamilton, Hendry and Lafayette--were won by Bush. But Democrats point out those counties are sparsely populated
and had a total of only 1,310 votes thrown out. The three counties Gore asked be recounted--Palm Beach, Broward and Miami-Dade--had
72,000 invalidated ballots. Senior GOP strategists say privately that a key reason the Bush campaign did not ask for a statewide
recount was it feared that Gore would pick up more votes than Bush, because of
the high rate of ballot spoilage in black precincts.
"The NAACP did a tremendous job of turnout in Florida," one Republican
strategist said. "But in a way they overachieved, and got
people out who couldn't follow instructions." The irony is that in Duval, the sample ballot designed by the Republican election
supervisor explicitly instructed people to "vote all pages" on the ballot-which led thousands of people to invalidate their ballots because the list of presidential candidates was spread over two pages. The rule of thumb in election administration is that
candidates for a single office should be listed in one column on one page to avoid confusion. A case in point: Sharon Lewis of
Jacksonville, who brought her 18-year-old son Ernest to their polling place. The high school senior had just registered to vote. But
she was mortified when he, upon leaving the booth, told her proudly, "I voted
on every page." She said they complained to the poll
workers but "they said there's nothing we could do about it." "He had that 'I Voted' sticker on his shirt--the only kid at his
school who voted," she said. "But his vote didn't count." "I'm proud of the turnout we had in Florida," said Anita Davis, the NAACP's state president. But she added, "I'm very concerned that so many of our votes were being disenfranchised. . . . In a lot of
Florida counties, these [black] votes have been thrown out for years, and we had no idea about it." The NAACP has filed formal
allegations with the Justice Department saying some blacks were discouraged from voting by unfair demands for identification or long
lines. But a Justice Department official said so far investigators have not found enough evidence to justify a full-fledged
investigation. "I fought for the right to have a good vote," said Fanniel, the
retired Marine captain who fought in the Persian Gulf
War. "I feel like that was taken away from me." Election experts say
inexperienced voters are the most likely to be confused when a
ballot contains more than about six names for one office. Beyond that, confoundment rises exponentially with each name added to the ballot. Florida's ballots listed 10 presidential candidates--which tied for the most with four states. Black Floridians also were more likely to face unforgiving voting equipment. About 26 percent of black voters live in counties that verify ballots as valid in precincts as soon as they're cast--so poll workers can immediately tell voters
they disqualified ballots, and voters have a second chance to vote a valid ballot. By comparison, 34 percent of white voters live in these areas. That means white voters are more
likely to have their votes counted than blacks--a point made by Gore. "These cheap and unreliable machines are much more likely to be found in areas of low-income people and minorities and seniors," Gore said in an interview on CBS last week. Voters whose ballots
were checked right away were using cutting-edge optical scanners, which read pen marks. The other voters were using either optical
scanners that don't check ballots instantly, or punch-card machines in which voters punch out "chads," tiny cardboard rectangles, to
make a selection. In the 23 counties that check a ballot as soon as the voter completes it--all using optical scan gear--fewer than 1 percent of ballots did not register a choice for president, said Ion Sanchez, Leon County election supervisor. By contrast, in the 26 punch-card counties, none of which perform the instant check, about 4 percent failed to register a presidential selection,
Sanchez said. "The only difference is the technology," said Sanchez. "That's the dirty little secret about election machines." "Poor
people are more likely to invalidate ballots" because of difficulty mastering punch-card systems, said Herb Asher, an Ohio State
University balloting expert who studied the issue in 1978, when Ohio first used the machines. Voters in prosperous suburbs
invalidated their ballots 2 percent of the time, he said, while voters in Dayton's poor areas did so by up to 20 percent. For
decades, 2 percent of ballots cast nationally have traditionally not recorded a presidential vote. But in Florida this year, it was
2.9 percent. In 21 of Florida's 67 counties, the ratio of disqualified votes to total votes cast was more than 6 percent. Those with the largest numbers of both disqualified and double votes were largely Democratic and black areas. Double votes are not reviewed in
hand recounts, because there is no way to discern a voter's intent. Gadsden County, a largely poor black rural area, had a 12
percent spoilage rate, mostly because presidential candidates were listed in two columns--and the great majority were overvotes.
Almost 2,000 voters nullified their ballots by double-voting on a ballot that listed the first eight presidential candidates in one
column, and a second column listing Constitution Party or Workers World Party candidates, in what could be mistaken for a second
election. Denny Hutchinson, Gadsden's election administrator, blamed voters, not the ballot. "Some of our high rate of presidential
overvotes was attributable to so many names on that ballot," he said. "Some people voted for every candidate. . . . People didn't
prepare themselves to come to the polls." But Rep. Alcee L. Hastings, a black Florida Democrat, said Bush's claim that almost all
undervotes were intentional is "pure hogwash." "We've designed a voting system
not understandable to many voters," Hastings said,
"and it takes fair-minded people to design one ensuring every vote counts." Staff writer Thomas B. Edsall contributed to this
report. Tossed-Out Ballots Ballots were tossed out at a much higher rate in predominantly black precincts in Duval and Miami-Dade
counties. Duval County
(Jacksonville)
Black voter Ballots Total ballots
population Precincts cast invalidated
Under 30\% 195 239,555 16,621 6.9\%
$30 \%-50 \% 1210,5171,63415.5 \%$
51\%-70\% 17 9,953 1,834 18.4\%
Over 70\% 44 31,01 6,820 21.6\%
Miami-Dade County
Black voter Ballots Total ballots
population Precincts cast invalidated
Under 30\% 486 490,863 16,459 3.4\%
$30 \%-50 \% 3029,102 \quad 2,027$ 7.0\%
51\%-70\% 26 22,115 1,754 7.9\%
Over 70\% 72 68,601 6,540 9.5\%
SOURCE: Washington Post analysis of Florida state election data
(c) 2000 The Washington Post

Date: Mon, 04 Dec 2000 18:21:13 -0800
From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD \{TLC;RETAIL\} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Summary of replies to inquiry about cognitive mapping of emotiveconcepts
References: [01JXAA8TLP3290NI77@OREGON.UOREGON.EDU](mailto:01JXAA8TLP3290NI77@OREGON.UOREGON.EDU)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Everyone missed something that is used by market researchers and that sounds very much like what the student was seeking. It is
called Multidimensional Scaling, and the output is a "map," usually of perceptions of objects in terms of two (or more?) dimensions.
I suppose a map could be prepared for each of various population subcategories.

The only exact reference $I$ can give is Hair, J., R.E. Anderson, R.L Tatham, and W.C. Black. Multivariate Data Analysis, Fourth
Edition. 1995: Prentice Hall., See pp.488-9.
Patricia Gwartney wrote:
In October I forwarded AAPOR a student inquiry about "cognitive
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Hi Professor Gwartney,
As I was doing the reading for this week, Schuman et al. referred to a study done in the late 70s, in which a doctoral student conducted a survey to determine what various definitions Americans had of "concept words" such as "Big Business," "Liberal," or "Democrat." She argued that respondents often answer survey questions using quite different definitions of such key words than the researchers intended. A lesson drawn was that surveys should not use such vague, emotive terms in their questions.

I'm very interested in this subject -- not just for its methodological impact on surveys, but even more for its impact on national debates about issues. For example, what do Americans think "global warming" means conceptually, as well as affectively? Or "environmentalism"? Or "liberal" and "conservative" etc. The fact that these terms are ambiguous, yet often highly emotive may not make them great for survey questions, but does make them important to study (e.g. when George w. Bush says Al Gore is for "big government" what different meanings does this term evoke in the public?).

Do you know of any research that attempts to "map" the different meanings Americans have for various key words using the survey approach?
$>$
Thanks!
Cheers,
Tony
ecotone@darkwing.uoregon.edu "Anthony Allen Leiserowitz"
$>$

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hschuman@umich.edu, Howard Schuman
Assuming the reference is to me, can you give me the page number?
****************
Dear Professor Schuman,

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> My deepest apologies, I got my readings confused! (we've had a lot)
> The actual reference is from Asking Questions (1982) by Sudman and
> Bradburn, p. 123. They reference a }1979\mathrm{ dissertation by Joan Fee
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"investigated the meanings of some common political symbols used in
public opinion studies. Adopting a variant of Belson's method, she
asked respondents to elaborate on their understandings of particular
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for example, that at least nine different meanings were attached to
the term 'energy crisis.' .. . . Without knowing which of the images
respondents held, a researcher might not be able to interpret their
responses to questions about 'big government.' " Tony
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No problem, I understand. My memory is that someone did this with NES
data at one point, finding, for example, that for some people the word
"conservative" meant frugal, as in conserving string or food, etc. May
possibly have been Phil Converse, though I'm not at all sure. If you
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my 1972 AJS article on Vietnam focused on the two different meanings
the word "mistake" had within the majority of those who called the
Vietnam War a mistake. HS
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rusciano@rider.edu "Frank Rusciano"
There actually is a story I heard while a graduate student at the
University of Chicago about the term "social class." It seemed one
researcher had correlated income with respondents' self reported
social class, and found that the relationship was not as strong as
they expected. After much follow up analysis, they discovered that if
one controlled for race, the correlation was quite high for white
respondents and nearly non-existent for black respondents. Subsequent
research concluded that for white respondents, social class was an
economic term, while for black respondents, it was a moral term. Black
respondents tended to describe someone as of high social class if they
had a standing in the community, if they were generally respected, if
they had good manners, and so on.
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back to Chicago, and have yet not been able to find its source. If
anyone knows about it, it would be interesting to see if this is just
a folk tale, and also if the same relationship still exists.
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repercussions for the survey institution. There was a survey that used
ethnicity as a critical variable in the analysis; one of the ethic
categories (after Irish, Italian, German, etc.) was "Native American",
referring to ancestors of the indigenous peoples of the United States.
Well, it seems they had about half of their surveys coming back with a
"Native American" ethnicity, even though this group constituted only
about .6% of the total population. Upon callbacks, it was found that
respondents were saying "Of course I'm native American-- I was born
here!" The survey directors almost cried over this one.
*********
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pmoy@u.washington.edu, Patricia Moy
Richard Carter, Professor Emeritus at Washington, developed something
> called "Cognigraphics" that your student might find useful. Keith
> Stamm, who is also in Communications, has worked with Cognigraphics in
> a number of contexts.
>
*********
RFremontCa@aol.com, Richard F. Carter, Prof. emeritus, U Washington
You might want to look at the use of Cognigraphics, as reported in
Communication Research, Vol. 21, No.3 (June 1994). With particular
regard to the emotive aspect, see "How we thought about the Gulf War"
in B. Greenberg and W. Gantz: _Desert Storm and the Mass Media_
(Hampton Press, Cresskill, NJ.`1993)
*********
kstamm@u.washington.edu, Keith Stamm
Carter and Stamm have published papers in Journalism & Mass
Communication Quarterly, Communication Research, and a volume by B.
Greenberg on the mass media and the gulf war. The specific citations
are below.
(1994) "Presidential campaigns & debates," in Com. Res. 21(3):
380-395.
(1992) "Agenda setting and consequentiality," in Journalism Quarterly
69(4): 301-317.
(1993) "How we thought about the Gulf war," in Desert Storm and the
Mass Media, Greenberg & Gantz (eds.) (Cresskill, N.J.: Hampton Press).
One of our doctoral students, Fiona Clark, did an interesting M.S.
thesis on word associates and their cognitive relationship with
"global warming." She has written a conference paper she could mail to
you. Contact her at "fionac@u.washington.edu"
*********
beniger@rcf.usc.edu, James Beniger
Well, Schuman et al., their doctoral student, and Tony are all
certainly correct. The one problem is that, were this idea pushed very
far at all, human language itself would begin to dissolve completely.
Here I write, in hopes that you will read, but what you make of what I
write, or what I made of what you read, must remain forever a mystery
to me and to you, respectively. We are human, we have language, and
there's nothing much we can do about it--other than continue to use
language, and hope for the best. If language were not highly
ambiguous, we would have no poetry, no effective advertising or
salesmanship, and our species would have died out long ago due to a
failure to procreate.
*******
sullivan@fsc-research.com, MJS
I interviewed a job candidate about 6 months ago who specialized in
Cognitive Testing - an approach to survey instrument design which
focuses on carefully crafting survey questions so that the meanings
used by respondents of survey concepts are well understood and
interpretable. It was very exciting work and we offered him a job.
Alas his current employer sweetened the deal and he stayed put. His
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name is Roger Levine and he is at the American Institutes for Research
in Palo Alto. If I were you, I would give him a call.
>
> *********
J.A.Hoek@massey.ac.nz, Janet Hoek
Earlier this year Phil Gendall and I supervised a student who examined
interpretations of a question used in a national referendum held in
1999, together with the last NZ General Election. The referendum
question read:
"Should there be a reform of our justice system placing greater
emphasis on the needs of victims, providing restitution and
compensation for them and imposing minimum sentences and hard labour
for all serious violent offences?"
As you can see, the question contains several components, thus voters
could agree with one aspect, yet disagree with others. The student has
not yet analysed the data in full, however, we are hoping to present a
paper outlining the findings at next year's AAPOR conference, and I
would be happy to send you details of our findings prior to AAPOR, if
you felt they might be of interest to you or your student.
*********
ARCCGS@langate.gsu.edu, Charlotte G. Steeh
I know of several attempts to determine what meanings people attach to
"concept" words. Sometime in the late 1980s or early 1990s the
National Election Study asked respondents to define what liberal or
conservative meant to them. I don't know if anyone published the
results from this open-ended question, but the data are available from
ICPSR. In addition, a }1995\mathrm{ CBS/New York Times poll asked respondents
what they thought of when they heard the term "affirmative action."
The striking finding here was that large percentages of respondents
(as high as 55% of those without a high school diploma) could not
think of a definition. This is a fascinating topic that does have
broader applications than just writing good survey questions. Good
luck to your student.
*********
c_helmstetter@hotmail.com, Craig Helmstetter (UOregon Socio grad
student) I have a partial answer for Tony's question concerning
"cognitive mapping" of ambiguous terms. Zaller (1992:55-) speaks to
this a little. In an NES pilot respondents were asked what they were
thinking about either just prior to or immediately after answering
each in a series of opinion questions. Zaller doesn't really get into
the "cognitive maps" or definitions used by each respondent -- he is
more concerned with addressing attitude (in)stability (it turns out
that the things people are taking into consideration when opining are
more ideologically consistent for more "politically aware"
respondents). The issue is also addressed in Converse's 1964 article,
which suggests that a relatively small proportion of the "mass public"
defines terms like "liberal" and "conservative" with the same
definition/ level of sophistication as professors, pundits, and
politicians. Again, Converse characterizes the open-ended responses
in terms of sophistication rather than "type of map."
*********
snobrid@louisiana.edu <JANET A. BRIDGES
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Pedhauzer and Schmelkin mention the Wilson-Patterson Attitude
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> Inventory
> -- 50 items, although they have some problems with the instrument.
> <Can you give me more of a citation?>
$>$ I used Elazar J. Pedhazur and Liora Pedhazur Schmelkin, _Measurement,
> Design and Analysis: An Integrated Approach_, Erlbaum, 19991, pp. 62-63.
They
> list several items, but not all 50. Apparently the WPAI was reviewed in the
> Buros, _The Eighth Mental Measurements Yearbook_, vol. 1 (1150-52); Gryphon
> Press. Another cite they gave was: Wilson, G. D., _ Manual for the
> Wilson-Patterson Attitude Inventory (WPAI)_. London: NFER, 1975.
$>$
> *********
> MILTGOLD@aol.com, Milton R. Goldsamt
> Regarding the question raised, I always remembered a principle, from
> my questionnaire design training and from a lot of experience since
$>$ then--- always use terms that are uniformly clear and do not mean
> different things to different people, including in this case, subsets
$>$ of voters.
$>$
> Thus in educational research, if you asked about parents and "how many
times have you visited the school this year" it would be best to
exclude (if suitable) "for conferences with your child's teacher"
since the perception of the overall topic could mean include that to
some respondents among other reasons for coming to school, and only
that to other respondents.
As such, I would say that the more multidimensional or complex a term
is when used in a question stem, the less likely that everyone will
respond in terms of understanding it the same way. I can't state some
research on this topic, other than it seems to come out of gestalt
research in psychology, and how an entity is perceived.
*********
BMcCready@knowledgenetworks.com, Bill McCready
The study you are referring to was done on my watch as Director of the
Center for the Study of American Pluralism at NORC under a Markle
Foundation grant, and I think the student was Joan Fee. We didn't call
it cognitive mapping at the time, we were interested in how people
from various backgrounds interpreted the terms frequently used during
the evening news.
Joan is out of academe now and actually lives in my community, Oak
Park. I'll get the citations of her work from NORC and send them to
you. I don't know if she still interacts with the research world
anymore, but I'll find out and let you know. I really didn't pick up
on Tony's mistaken reference, I just couldn't imagine that there was
another study asking those questions, and if there had been I would
have been most interested. We actually did the work as a "pilot"
project from Markle and they were so happy with the results that they
never funded the "full" study!! I learned then to make "pilot
projects" truly incomplete and 'teasers'! [never heard back from Bill]
*********
gso-gso@att.net, Gary Siegel
Quite a bit of research was done by Woelfel, Fink, Barnett, et al in
the 70s \& 80s. They used metric multidimensional scaling to map

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attitudes. I don't know if they did research on the concepts that you
refer to. But check out some of their work. Woelfel & Barnett are
> sociologists, but most of their work was published in communications
journals.
>
> *********
holptj@alltel.net, Timothy J. Sweet-Holp
> I am in the field with a state wide poll asking about "growth" or
"sprawl" and I had to struggle with this very issue. The findings from
our poll will be used to open up discussion about growth policy in the
state- a process that I'm sure will be very emotional and will result
in great miscommunication. Because of this potential for
> miscommunication, I wanted to explore the cognitive process. I thought
about open-ended questions in order to try and "map" the meanings
people assign to "growth," but the budget was too tight.
>
Thank you for posting this wonderful question.
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Patricia A. Gwartney, Ph.D.
Professor Founding Director
Department of Sociology Oregon Survey Research Laboratory
1 2 9 1 ~ U n i v e r s i t y ~ o f ~ O r e g o n ~ 5 2 4 5 ~ U n i v e r s i t y ~ o f ~ O r e g o n
Eugene OR 97403-1291 USA Eugene OR 97403-5245 USA
E-mail: pattygg@oregon.uoregon.edu http://darkwing.uoregon.edu/~osrl
Telephone: (541) 346-5007
Facsimile: (541) 346-5026
<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<
```

Date: Mon, 4 Dec 2000 20:38:16 -0500
From: "James P. Murphy" [jpmurphy@jpmurphy.com](mailto:jpmurphy@jpmurphy.com)
To: [ande271@attglobal.net](mailto:ande271@attglobal.net), [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Re: Summary of replies to inquiry about cognitive mapping of
emotiveconcepts
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Some useful if somewhat older (sorry) sources on multidimensional scaling are:

Multidimensional Scaling: Theory and Applications in the Behavioral Sciences (2 vols.), edited by A. Kimball Romney, Roger N.
Shepard and Sara Beth Nerlove (Academic Press, 1972);
Chapter on Multidimensional Scaling in Theory and Methods of Scaling by Warren
S. Torgerson (John Wiley, 1958);

Also see just about any of the several editions of market research textbooks by Paul E. Green and Donald S. Tull for an introduction and discussion of applications. Many papers were published by Green and Frank
Carmone.
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
-----Original Message-----
From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
To: aapornet@usc.edu [aapornet@usc.edu](mailto:aapornet@usc.edu)
Date: Monday, December 04, 2000 6:22 PM
Subject: Re: Summary of replies to inquiry about cognitive mapping of emotiveconcepts
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```
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>> rusciano@rider.edu "Frank Rusciano"
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>>
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>> beniger@rcf.usc.edu, James Beniger
>> Well, Schuman et al., their doctoral student, and Tony are all
>> certainly correct. The one problem is that, were this idea pushed
>> very far at all, human language itself would begin to dissolve
>> completely. Here I write, in hopes that you will read, but what you
>> make of what I write, or what I made of what you read, must remain
>> forever a mystery to me and to you, respectively. We are human, we
>> have language, and there's nothing much we can do about it--other
>> than continue to use language, and hope for the best. If language
>> were not highly ambiguous, we would have no poetry, no effective
>> advertising or salesmanship, and our species would have died
out
>> long ago due to a failure to procreate.
>>
>> *******
>> sullivan@fsc-research.com, MJS
>> I interviewed a job candidate about }6\mathrm{ months ago who specialized in
>> Cognitive Testing - an approach to survey instrument design which
>> focuses on carefully crafting survey questions so that the meanings
>> used by respondents of survey concepts are well understood and
>> interpretable. It was very exciting work and we offered him a job.
>> Alas his current employer sweetened the deal and he stayed put. His
>> name is Roger Levine and he is at the American Institutes for
>> Research in Palo Alto. If I were you, I would give him a call.
>>
>> *********
>> J.A.Hoek@massey.ac.nz, Janet Hoek
>> Earlier this year Phil Gendall and I supervised a student who
>> examined interpretations of a question used in a national referendum
>> held in 1999, together with the last NZ General Election. The
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>> referendum question read:
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>> the needs of victims, providing restitution and compensation for them
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>> As you can see, the question contains several components, thus voters
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>> paper outlining the findings at next year's AAPOR conference, and I
>> would be happy to send you details of our findings prior to AAPOR, if
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>>
>> *********
>> ARCCGS@langate.gsu.edu, Charlotte G. Steeh
>> I know of several attempts to determine what meanings people attach
>> to "concept" words. Sometime in the late 1980s or early 1990s the
>> National Election Study asked respondents to define what liberal or
>> conservative meant to them. I don't know if anyone published the
>> results from this open-ended question, but the data are available
>> from ICPSR. In addition, a 1995 CBS/New York Times poll asked
>> respondents what they thought of when they heard the term
>> "affirmative action." The striking finding here was that large
>> percentages of respondents (as high as 55% of those without a high
>> school diploma) could not think of a definition. This is a
>> fascinating topic that does have broader applications than just
>> writing good survey questions. Good luck to your student.
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>> c_helmstetter@hotmail.com, Craig Helmstetter (UOregon Socio grad
>> student) I have a partial answer for Tony's question concerning
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mapping"
>> of ambiguous terms. Zaller (1992:55-) speaks to this a little. In an
>> NES pilot respondents were asked what they were thinking about either
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>> Pedhauzer and Schmelkin mention the Wilson-Patterson Attitude
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>> -- 50 items, although they have some problems with the instrument.
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>> I used Elazar J. Pedhazur and Liora Pedhazur Schmelkin, Measurement,
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>> MILTGOLD@aol.com, Milton R. Goldsamt
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other
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>> BMcCready@knowledgenetworks.com, Bill McCready
>> The study you are referring to was done on my watch as Director of
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>> the Center for the Study of American Pluralism at NORC under a Markle Foundation
>> grant, and I think the student was Joan Fee. We didn't call it
>> cognitive
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>> at the time, we were interested in how people from various
>> backgrounds interpreted the terms frequently used during the evening
>> news.
>>
>> Joan is out of academe now and actually lives in my community, Oak
>> Park. I'll get the citations of her work from NORC and send them to
>> you. I
don't
>> know if she still interacts with the research world anymore, but I'll find
>> out and let you know. I really didn't pick up on Tony's mistaken reference,
>> I just couldn't imagine that there was another study asking those questions,
>> and if there had been I would have been most interested. We actually >> did
the
>> work as a "pilot" project from Markle and they were so happy with the >> results that they never funded the "full" study!! I learned then to
>> make "pilot projects" truly incomplete and 'teasers'! [never heard
>> back from
Bill]
>>
>> *********
>> gso-gso@att.net, Gary Siegel
>> Quite a bit of research was done by Woelfel, Fink, Barnett, et al in
$\gg$ the
70s \&
>> 80s. They used metric multidimensional scaling to map attitudes. I
$\gg$ don't
know
>> if they did research on the concepts that you refer to. But check out some of
>> their work. Woelfel \& Barnett are sociologists, but most of their >> work
was
>> published in communications journals.
>>
>> *********
>> holptj@alltel.net, Timothy J. Sweet-Holp
>> I am in the field with a state wide poll asking about "growth" or "sprawl"
>> and I had to struggle with this very issue. The findings from our >> poll
will
>> be used to open up discussion about growth policy in the state- a
>> process
that
>> I'm sure will be very emotional and will result in great miscommunication.
>> Because of this potential for miscommunication, I wanted to explore
>> the cognitive process. I thought about open-ended questions in order

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>> to try and "map" the meanings people assign to "growth," but the
>> budget was too tight.
>>
>> Thank you for posting this wonderful question.
>>
>> >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
>> Patricia A. Gwartney, Ph.D.
>> Professor Founding Director
>> Department of Sociology Oregon Survey Research Laboratory
>> 1291 University of Oregon 5245 University of Oregon
>> Eugene OR 97403-1291 USA Eugene OR 97403-5245 USA
>>
>> E-mail: pattygg@oregon.uoregon.edu http://darkwing.uoregon.edu/~osrl
>> Telephone: (541) 346-5007
>> Facsimile: (541) 346-5026
>> <<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<
>> <
>
>
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$====================================$
Date: Mon, 4 Dec 2000 20:16:11 -0600
From: "Robert Wyatt" [rwyatt@frank.mtsu.edu](mailto:rwyatt@frank.mtsu.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Position Announcement: Director of Graduate Studies
Message-ID: [NCBBIFHAELIHNKGGKNBIKEPBCFAA.rwyatt@frank.mtsu.edu](mailto:NCBBIFHAELIHNKGGKNBIKEPBCFAA.rwyatt@frank.mtsu.edu)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
In-Reply-To: <006b01c05e5c\$0b5cb0c0\$4ce4c3d1@default>
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4522.1200

School of Journalism -- Middle Tennessee State University. Growing graduate program in mass communication with commitment to diverse approaches to scholarship seeks candidates for director of graduate studies. Successful candidate should have established
record of scholarship, a strong commitment to teaching, and a Ph. D. in a mass
communication-related field. Professional experience
in journalism or other media-related fields is a plus. Rank at associate or full professor level.

The graduate program is broadly professional in orientation and requires a year of professional experience for admission. The program, however, provides a broad educational experience with coursework in theory, cultural studies, and quantitative and
qualitative methods in addition to courses in management. Faculty is made up principally from within the School of Journalism with
some support from other college programs. Director is responsible for the administering of the program with particular attention to
recruiting and admissions, advising, and setting standards. . In addition to administrative role, the director is expected to teach
a half-time schedule for the School and contribute to the undergraduate curriculum.

Located 30 miles southeast of Nashville, a national media and publishing center, MTSU is Tennessee's fastest-growing university with 19,000 students. The School of Journalism is part of one of the nation's largest mass communication colleges with the latest state-of-the-art reporting, editing, and design labs and tools for instruction
and research. College also holds Seigenthaler Chair
of Excellence, which sponsors conferences, lectures, and visiting faculty appointments, and the Office of Communication Research, which conducts a regional poll twice a year. College also houses Departments of Recording Industry and Radio-TV.

Please send a letter of application, vita/resume, and names/addresses/phone numbers of three references to David Eason, Chair, Search Committee, School of Journalism, Box X073, MTSU, Murfreesboro, TN 37132 or email [deason@mtsu.edu](mailto:deason@mtsu.edu). Women and minority candidates especially encouraged to apply. MTSU is an EO/AA educator and employer. Appointment start date is August 2001.
(POSITION \# 143060)
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Robert Wyatt
Professor of Journalism
Middle Tennessee State University, Box 391
Murfreesboro, TN 37132
e-mail: rwyatt@mtsu.edu
web: www.mtsu.edu/~rwyatt
voice: 615-898-2335;
fax: 503-905-8077
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of James
P. Murphy

Sent: Monday, December 04, 2000 7:38 PM
To: ande271@attglobal.net; aapornet@usc.edu
Subject: Re: Summary of replies to inquiry about cognitive mapping of emotiveconcepts

Some useful if somewhat older (sorry) sources on multidimensional scaling are:

Multidimensional Scaling: Theory and Applications in the Behavioral Sciences (2 vols.), edited by A. Kimball Romney, Roger N. Shepard and Sara Beth Nerlove (Academic Press, 1972);

Chapter on Multidimensional Scaling in Theory and Methods of Scaling by Warren
S. Torgerson (John Wiley, 1958);

Also see just about any of the several editions of market research textbooks
by Paul E. Green and Donald S. Tull for an introduction
and discussion of applications. Many papers were published by Green and Frank
Carmone.
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
-----Original Message-----
From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
To: aapornet@usc.edu [aapornet@usc.edu](mailto:aapornet@usc.edu)
Date: Monday, December 04, 2000 6:22 PM
Subject: Re: Summary of replies to inquiry about cognitive mapping of emotiveconcepts
>Everyone missed something that is used by market researchers and that sounds very
>much like what the student was seeking. It is called Multidimensional
Scaling, and
>the output is a "map," usually of perceptions of objects in terms of
>two
(or more?)
>dimensions. I suppose a map could be prepared for each of various
population
>sub-categories.
$>$
$>$ The only exact reference $I$ can give is Hair, J., R.E. Anderson, R.L
>Tatham,
and W.C.
>Black. Multivariate Data Analysis, Fourth Edition. 1995: Prentice
>Hall.,
See
>pp.488-9.
$>$
>Patricia Gwartney wrote:
$>$
>> In October I forwarded AAPOR a student inquiry about "cognitive
>> mapping of emotive concepts." Many people requested that I summarize
>> replies. Below is my belated summary, starting with the original
>> question. Because it is long, I have deleted non-essential words,
>> email characters, etc.
>>
>> On Tue, 10 Oct 2000, Patricia Gwartney wrote:
>> Below is a question that $I$ could not readily answer from a student in
>> my Soc613 Survey Methods \& Design course.
>> ****************
>> Hi Professor Gwartney,
>>
>> As I was doing the reading for this week, Schuman et al. referred to
>> a study done in the late 70 s, in which a doctoral student conducted a
>> survey to determine what various definitions Americans had of
>> "concept words" such as "Big Business," "Liberal," or "Democrat." She
>> argued that respondents often answer survey questions using quite
>> different definitions of such key words than the researchers
>> intended. A lesson drawn was that surveys should not use such vague,

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>> emotive terms in their questions.
>>
>> I'm very interested in this subject -- not just for its
>> methodological impact on surveys, but even more for its impact on
>> national debates about issues. For example, what do Americans think
>> "global warming" means conceptually, as well as affectively? Or
>> "environmentalism"? Or "liberal" and "conservative" etc. The fact
>> that these terms are ambiguous, yet often highly emotive may not make
>> them great for survey questions, but does make them important to
>> study (e.g. when George W. Bush says Al Gore is for "big government"
>> what different meanings does this term evoke in the public?).
>>
>> Do you know of any research that attempts to "map" the different
>> meanings Americans have for various key words using the survey
>> approach?
>>
>> Thanks!
>> Cheers,
>> Tony
>> ecotone@darkwing.uoregon.edu "Anthony Allen Leiserowitz"
>>
>> ****************
>> hschuman@umich.edu, Howard Schuman
>> Assuming the reference is to me, can you give me the page number?
>>
>> ****************
>> Dear Professor Schuman,
>> My deepest apologies, I got my readings confused! (we've had a lot)
>> The actual reference is from _Asking Questions_ (1982) by Sudman and
Bradburn,
>> p. 123. They reference a 1979 dissertation by Joan Fee which:
>>
>> "investigated the meanings of some common political symbols used in
public
>> opinion studies. Adopting a variant of Belson's method, she asked
>> respondents to elaborate on their understandings of particular
>> symbols,
such
>> as 'federal government' and 'big business.' She found, for example,
>> that
at
>> least nine different meanings were attached to the term 'energy
>> crisis.' .. . . Without knowing which of the images respondents held,
>> a researcher might not be able to interpret their responses to
>> questions about 'big government.' " Tony
>>
>> *********
>> hschuman@umich.edu, Howard Schuman
>> No problem, I understand. My memory is that someone did this with NES
>> data at one point, finding, for example, that for some people the
>> word "conservative" meant frugal, as in conserving string or food,
>> etc. May possibly have been Phil Converse, though I'm not at all
>> sure. If you are interested in the general issue of important
>> discrepant meanings, my 1972 AJS article on Vietnam focused on the
>> two different meanings the word "mistake" had within the majority of
>> those who called the Vietnam War a mistake. HS
>>
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>> *********
>> rusciano@rider.edu "Frank Rusciano"
>> There actually is a story I heard while a graduate student at the
>> University of Chicago about the term "social class." It seemed one
>> researcher had correlated income with respondents' self reported
>> social class, and found that the relationship was not as strong as
>> they
expected.
>> After much follow up analysis, they discovered that if one controlled
>> for race, the correlation was quite high for white respondents and
>> nearly non-existent for black respondents. Subsequent research
>> concluded that for white respondents, social class was an economic
>> term, while for black respondents, it was a moral term. Black
>> respondents tended to describe someone as of high social class if
>> they had a standing in the community, if they were generally
>> respected, if they had good manners, and so on.
>>
>> The unfortunate part of this story is that I have tried to trace it
>> back
to
>> Chicago, and have yet not been able to find its source. If anyone
>> knows about it, it would be interesting to see if this is just a folk
>> tale, and
also
>> if the same relationship still exists.
>>
>> One other story, that sounds funny, but had serious financial
>> repercussions for the survey institution. There was a survey that
>> used ethnicity as a critical variable in the analysis; one of the
>> ethic categories (after Irish, Italian, German, etc.) was "Native
>> American", referring to ancestors of the indigenous peoples of the
>> United States. Well, it seems they had about half of their surveys
>> coming back with a "Native American" ethnicity, even though this
>> group constituted only about . 6% of the total population. Upon
>> callbacks, it was found that respondents were saying "Of course I'm
>> native American-- I was born here!" The survey directors almost cried
>> over this one.
>>
>> *********
>> pmoy@u.washington.edu, Patricia Moy
>> Richard Carter, Professor Emeritus at Washington, developed something
>> called "Cognigraphics" that your student might find useful. Keith
>> Stamm, who is also in Communications, has worked with Cognigraphics
>> in a number of contexts.
>>
>> *********
>> RFremontCa@aol.com, Richard F. Carter, Prof. emeritus, U Washington
>> You might want to look at the use of Cognigraphics, as reported in
>> Communication Research, Vol. 21, No.3 (June 1994). With particular
>> regard
to
>> the emotive aspect, see "How we thought about the Gulf War" in B.
Greenberg
>> and W. Gantz: _Desert Storm and the Mass Media_ (Hampton Press,
Cresskill,
>> NJ. 1993)
>>
```

```
>> *********
>> kstamm@u.washington.edu, Keith Stamm
>> Carter and Stamm have published papers in Journalism & Mass
>> Communication Quarterly, Communication Research, and a volume by B.
>> Greenberg on the
mass
>> media and the gulf war. The specific citations are below.
>>
>> (1994) "Presidential campaigns & debates," in Com. Res. 21(3):
>> 380-395.
>>
>> (1992) "Agenda setting and consequentiality," in Journalism Quarterly
>> 69(4): 301-317.
>>
>> (1993) "How we thought about the Gulf war," in Desert Storm and the
>> Mass Media, Greenberg & Gantz (eds.) (Cresskill, N.J.: Hampton
>> Press).
>>
>> One of our doctoral students, Fiona Clark, did an interesting M.S.
>> thesis
on
>> word associates and their cognitive relationship with "global
>> warming." She has written a conference paper she could mail to you.
>> Contact her at "fionac@u.washington.edu"
>>
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>> beniger@rcf.usc.edu, James Beniger
>> Well, Schuman et al., their doctoral student, and Tony are all
>> certainly correct. The one problem is that, were this idea pushed
>> very far at all, human language itself would begin to dissolve
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>> their work. Woelfel & Barnett are sociologists, but most of their
>> work
was
>> published in communications journals.
>>
>> *********
>> holptj@alltel.net, Timothy J. Sweet-Holp
>> I am in the field with a state wide poll asking about "growth" or
"sprawl"
>> and I had to struggle with this very issue. The findings from our
>> poll
will
>> be used to open up discussion about growth policy in the state- a
>> process
that
>> I'm sure will be very emotional and will result in great
miscommunication.
>> Because of this potential for miscommunication, I wanted to explore
>> the cognitive process. I thought about open-ended questions in order
>> to try and "map" the meanings people assign to "growth," but the
```

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>> budget was too tight.
>>
>> Thank you for posting this wonderful question.
>>
>> >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
>> Patricia A. Gwartney, Ph.D.
>> Professor Founding Director
>> Department of Sociology Oregon Survey Research Laboratory
>> 1291 University of Oregon 5245 University of Oregon
>> Eugene OR 97403-1291 USA Eugene OR 97403-5245 USA
>>
>> E-mail: pattygg@oregon.uoregon.edu http://darkwing.uoregon.edu/~osrl
>> Telephone: (541) 346-5007
>> Facsimile: (541) 346-5026
>> <<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<
>> <
>
>
```

Date: Tue, 5 Dec 2000 10:02:57 -0500
From: "Cooney, Brendan" [brendan.cooney@strategyone.net](mailto:brendan.cooney@strategyone.net)
To: "'ande271@attglobal.net'" [ande271@attglobal.net](mailto:ande271@attglobal.net), aapornet@usc.edu
Subject: RE: Summary of replies to inquiry about cognitive mapping of emo tiveconcepts
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"
Another area that goes hand-in-hand with multidimensional scaling is item response theory (IRT). IRT "consists of a family of
models that have been demonstrated to be useful in the design, construction and evaluation of educational and psychological tests,"
(Hambleton, Swaminathan \& Rogers, 1991). The same principles might apply in this case. IRT is particularly useful for using item
statistics to construct tests that meet content and technical specifications, evaluate the statistical consequences of changing
items in a test, assess the relative utility of different tests that are measuring the same construct, detect the presence of potentially biased items, and place test item statistics obtained from nonequivalent samples of examinees on a common scale.

Check out the following references:
Hambleton, R. K., Swaminathan, H., \& Rogers, H. J. (1991). Fundamentals of Item Response Theory. Newbury Park, CA: Sage Publications.

Kruskal, J. B., \& Wish, M. (1991). Multidimensional Scaling (Series Number 07-
011). Newbury Park, CA: Sage Publications.
-----Original Message-----
From: Jeanne Anderson Research [mailto:ande271@attglobal.net]

Sent: Monday, December 04, 2000 9:21 PM
To: aapornet@usc.edu
Subject: Re: Summary of replies to inquiry about cognitive mapping of emotiveconcepts

Everyone missed something that is used by market researchers and that sounds very much like what the student was seeking. It is
called Multidimensional Scaling, and the output is a "map," usually of perceptions of objects in terms of two (or more?)
dimensions. I suppose a map could be prepared for each of various population sub-categories.

The only exact reference $I$ can give is Hair, J., R.E. Anderson, R.L Tatham, and W.C. Black. Multivariate Data Analysis, Fourth Edition. 1995: Prentice Hall., See pp.488-9.

## Patricia Gwartney wrote:

```
In October I forwarded AAPOR a student inquiry about "cognitive
mapping of emotive concepts." Many people requested that I summarize
replies. Below is my belated summary, starting with the original
> question. Because it is long, I have deleted non-essential words,
email characters, etc.
On Tue, 10 Oct 2000, Patricia Gwartney wrote:
Below is a question that I could not readily answer from a student in
my Soc613 Survey Methods & Design course.
****************
Hi Professor Gwartney,
As I was doing the reading for this week, Schuman et al. referred to a
study done in the late 70s, in which a doctoral student conducted a
survey to determine what various definitions Americans had of "concept
words" such as "Big Business," "Liberal," or "Democrat." She argued
that respondents often answer survey questions using quite different
definitions of such key words than the researchers intended. A lesson
drawn was that surveys should not use such vague, emotive terms in
their questions.
I'm very interested in this subject -- not just for its methodological
impact on surveys, but even more for its impact on national debates
about issues. For example, what do Americans think "global warming"
means conceptually, as well as affectively? Or "environmentalism"? Or
"liberal" and "conservative" etc. The fact that these terms are
ambiguous, yet often highly emotive may not make them great for survey
questions, but does make them important to study (e.g. when George W.
Bush says Al Gore is for "big government" what different meanings does
this term evoke in the public?).
Do you know of any research that attempts to "map" the different
meanings Americans have for various key words using the survey
approach?
Thanks!
Cheers,
```

```
Tony
ecotone@darkwing.uoregon.edu "Anthony Allen Leiserowitz"
>
****************
hschuman@umich.edu, Howard Schuman
Assuming the reference is to me, can you give me the page number?
****************
Dear Professor Schuman,
My deepest apologies, I got my readings confused! (we've had a lot)
The actual reference is from _Asking Questions_ (1982) by Sudman and
Bradburn, p. 123. They reference a }1979\mathrm{ dissertation by Joan Fee
which:
"investigated the meanings of some common political symbols used in
public opinion studies. Adopting a variant of Belson's method, she
asked respondents to elaborate on their understandings of particular
symbols,
uch
as 'federal government' and 'big business.' She found, for example,
that
at
least nine different meanings were attached to the term 'energy
crisis.' .. . . Without knowing which of the images respondents held,
a researcher might not be able to interpret their responses to
questions about 'big government.' " Tony
*********
hschuman@umich.edu, Howard Schuman
No problem, I understand. My memory is that someone did this with NES
data at one point, finding, for example, that for some people the word
"conservative" meant frugal, as in conserving string or food, etc. May
possibly have been Phil Converse, though I'm not at all sure. If you
are interested in the general issue of important discrepant meanings,
my 1972 AJS article on Vietnam focused on the two different meanings
the word "mistake" had within the majority of those who called the
Vietnam War a mistake. HS
*********
rusciano@rider.edu "Frank Rusciano"
There actually is a story I heard while a graduate student at the
University of Chicago about the term "social class." It seemed one
researcher had correlated income with respondents' self reported
social class, and found that the relationship was not as strong as
they expected. After much follow up analysis, they discovered that if
one controlled for race, the correlation was quite high for white
respondents and nearly non-existent for black respondents. Subsequent
research concluded that for white respondents, social class was an
economic term, while for black respondents, it was a moral term. Black
respondents tended to describe someone as of high social class if they
had a standing in the community, if they were generally respected, if
they had good manners, and so on.
The unfortunate part of this story is that I have tried to trace it
back
to
> Chicago, and have yet not been able to find its source. If anyone
```

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knows about it, it would be interesting to see if this is just a folk
tale, and
also
if the same relationship still exists.
>
> One other story, that sounds funny, but had serious financial
repercussions for the survey institution. There was a survey that used
ethnicity as a critical variable in the analysis; one of the ethic
categories (after Irish, Italian, German, etc.) was "Native American",
referring to ancestors of the indigenous peoples of the United States.
Well, it seems they had about half of their surveys coming back with a
"Native American" ethnicity, even though this group constituted only
about .6% of the total population. Upon callbacks, it was found that
respondents were saying "Of course I'm native American-- I was born
here!" The survey directors almost cried over this one.
*********
pmoy@u.washington.edu, Patricia Moy
Richard Carter, Professor Emeritus at Washington, developed something
called "Cognigraphics" that your student might find useful. Keith
Stamm, who is also in Communications, has worked with Cognigraphics in
a number of contexts.
*********
RFremontCa@aol.com, Richard F. Carter, Prof. emeritus, U Washington
You might want to look at the use of Cognigraphics, as reported in
Communication Research, Vol. 21, No.3 (June 1994). With particular
regard
to
> the emotive aspect, see "How we thought about the Gulf War" in B.
Greenberg
and W. Gantz: _Desert Storm and the Mass Media_ (Hampton Press,
Cresskill, NJ. 1993)
*********
kstamm@u.washington.edu, Keith Stamm
Carter and Stamm have published papers in Journalism & Mass
Communication Quarterly, Communication Research, and a volume by B.
Greenberg on the
ass
media and the gulf war. The specific citations are below.
(1994) "Presidential campaigns & debates," in Com. Res. 21(3):
380-395.
(1992) "Agenda setting and consequentiality," in Journalism Quarterly
69(4): 301-317.
(1993) "How we thought about the Gulf war," in Desert Storm and the
Mass Media, Greenberg & Gantz (eds.) (Cresskill, N.J.: Hampton Press).
One of our doctoral students, Fiona Clark, did an interesting M.S.
thesis
on
> word associates and their cognitive relationship with "global
warming." She has written a conference paper she could mail to you.
Contact her at "fionac@u.washington.edu"
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>
*********
beniger@rcf.usc.edu, James Beniger
Well, Schuman et al., their doctoral student, and Tony are all
certainly correct. The one problem is that, were this idea pushed very
far at all, human language itself would begin to dissolve completely.
Here I write, in hopes that you will read, but what you make of what I
write, or what I made of what you read, must remain forever a mystery
to me and to you, respectively. We are human, we have language, and
there's nothing much we can do about it--other than continue to use
language, and hope for the best. If language were not highly
ambiguous, we would have no poetry, no effective advertising or
salesmanship, and our species would have died out long ago due to a
failure to procreate.
*******
sullivan@fsc-research.com, MJS
I interviewed a job candidate about }6\mathrm{ months ago who specialized in
Cognitive Testing - an approach to survey instrument design which
focuses on carefully crafting survey questions so that the meanings
used by respondents of survey concepts are well understood and
interpretable. It was very exciting work and we offered him a job.
Alas his current employer sweetened the deal and he stayed put. His
name is Roger Levine and he is at the American Institutes for Research
in Palo Alto. If I were you, I would give him a call.
*********
J.A.Hoek@massey.ac.nz, Janet Hoek
Earlier this year Phil Gendall and I supervised a student who examined
interpretations of a question used in a national referendum held in
1999, together with the last NZ General Election. The referendum
question read:
"Should there be a reform of our justice system placing greater
emphasis
n
the needs of victims, providing restitution and compensation for them
and imposing minimum sentences and hard labour for all serious violent
ffences?"
>
As you can see, the question contains several components, thus voters
ould
agree with one aspect, yet disagree with others. The student has not
yet analysed the data in full, however, we are hoping to present a
paper outlining the findings at next year's AAPOR conference, and I
would be happy to send you details of our findings prior to AAPOR, if
you felt they might be of interest to you or your student.
*********
ARCCGS@langate.gsu.edu, Charlotte G. Steeh
I know of several attempts to determine what meanings people attach to
"concept" words. Sometime in the late 1980s or early 1990s the
National Election Study asked respondents to define what liberal or
conservative meant to them. I don't know if anyone published the
results from this open-ended question, but the data are available from
ICPSR. In addition, a }1995\mathrm{ CBS/New York Times poll asked respondents
what they thought of when they heard the term "affirmative action."
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> The striking finding here was that large percentages of respondents
> (as high as 55% of those without a high school diploma) could not
> think of a definition. This is a fascinating topic that does have
> broader applications than just writing good survey questions. Good
> luck to your student.
>
> *********
> c_helmstetter@hotmail.com, Craig Helmstetter (UOregon Socio grad
> student) I have a partial answer for Tony's question concerning
> "cognitive mapping" of ambiguous terms. Zaller (1992:55-) speaks to
> this a little. In an NES pilot respondents were asked what they were
> thinking about either just
prior
> to or immediately after answering each in a series of opinion
> questions. Zaller doesn't really get into the "cognitive maps" or
> definitions used by each respondent -- he is more concerned with
> addressing attitude (in)stability (it turns out that the things people
> are taking into consideration when opining are more ideologically
> consistent for more "politically aware" respondents). The issue is
> also addressed in
Converse's
> 1964 article, which suggests that a relatively small proportion of the
"mass
> public" defines terms like "liberal" and "conservative" with the same
> definition/ level of sophistication as professors, pundits, and
politicians.
> Again, Converse characterizes the open-ended responses in terms of
> sophistication rather than "type of map."
>
> *********
> snobrid@louisiana.edu <JANET A. BRIDGES
> Pedhauzer and Schmelkin mention the Wilson-Patterson Attitude
> Inventory
> -- 50 items, although they have some problems with the instrument.
> <Can you give me more of a citation?>
> I used Elazar J. Pedhazur and Liora Pedhazur Schmelkin, Measurement,
> Design and Analysis: An Integrated Approach_, Erlbaum, 1991, pp. 62-63.
They
> list several items, but not all 50. Apparently the WPAI was reviewed
> in
the
> Buros, _The Eighth Mental Measurements Yearbook_, vol. 1 (1150-52);
Gryphon
> Press. Another cite they gave was: Wilson, G. D., _ Manual for the
> Wilson-Patterson Attitude Inventory (WPAI)_. Londoñ: NFER, 1975.
>
> *********
> MILTGOLD@aol.com, Milton R. Goldsamt
> Regarding the question raised, I always remembered a principle, from
> my questionnaire design training and from a lot of experience since
> then--- always use terms that are uniformly clear and do not mean
> different things
to
> different people, including in this case, subsets of voters.
>
> Thus in educational research, if you asked about parents and "how many
times
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> have you visited the school this year" it would be best to exclude (if
suitable)
> "for conferences with your child's teacher" since the perception of
> the overall topic could mean include that to some respondents among
> other reasons for coming to school, and only that to other
> respondents.
>
> As such, I would say that the more multidimensional or complex a term
> is
when
> used in a question stem, the less likely that everyone will respond in
terms of
> understanding it the same way. I can't state some research on this
> topic,
other
> than it seems to come out of gestalt research in psychology, and how
> an entity is perceived.
>
> *********
> BMcCready@knowledgenetworks.com, Bill McCready
> The study you are referring to was done on my watch as Director of the
> Center for the Study of American Pluralism at NORC under a Markle
Foundation
> grant, and I think the student was Joan Fee. We didn't call it
> cognitive
mapping
> at the time, we were interested in how people from various backgrounds
> interpreted the terms frequently used during the evening news.
>
> Joan is out of academe now and actually lives in my community, Oak
> Park. I'll get the citations of her work from NORC and send them to
> you. I don't know if she still interacts with the research world
> anymore, but I'll find out and let you know. I really didn't pick up
> on Tony's mistaken
reference,
> I just couldn't imagine that there was another study asking those
questions,
> and if there had been I would have been most interested. We actually
> did
the
> work as a "pilot" project from Markle and they were so happy with the
> results that they never funded the "full" study!! I learned then to
> make "pilot projects" truly incomplete and 'teasers'! [never heard
> back from
Bill]
>
> *********
> gso-gso@att.net, Gary Siegel
> Quite a bit of research was done by Woelfel, Fink, Barnett, et al in
> the
70s &
> 80s. They used metric multidimensional scaling to map attitudes. I
> don't
know
> if they did research on the concepts that you refer to. But check out
> some
of
```

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> their work. Woelfel & Barnett are sociologists, but most of their work
> was published in communications journals.
>
> *********
> holptj@alltel.net, Timothy J. Sweet-Holp
> I am in the field with a state wide poll asking about "growth" or
> "sprawl" and I had to struggle with this very issue. The findings from
> our poll
will
> be used to open up discussion about growth policy in the state- a
> process
that
> I'm sure will be very emotional and will result in great
> miscommunication. Because of this potential for miscommunication, I
> wanted to explore the cognitive process. I thought about open-ended
> questions in order to try and "map" the meanings people assign to
> "growth," but the budget was too tight.
> Thank you for posting this wonderful question.
>
> >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Patricia A. Gwartney, Ph.D.
Professor Founding Director
Department of Sociology Oregon Survey Research Laboratory
1291 University of Oregon 5245 University of Oregon
Eugene OR 97403-1291 USA Eugene OR 97403-5245 USA
E-mail: pattygg@oregon.uoregon.edu http://darkwing.uoregon.edu/~osrl
Telephone: (541) 346-5007
> Facsimile: (541) 346-5026
><<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<
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Date: Tue, 5 Dec 2000 11:07:49 -0500
From: "James P. Murphy" <jpmurphy@jpmurphy.com>
TO: "AAPORNET" <aapornet@usc.edu>
Subject: AOL AUTOADVANTAGE GOLD "SURVEY"
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Adding to the ever-growing array of deceptive survey practices is the current
scheme from AOL which they call their Autovantage Gold
Survey. The member receives a check in the amount of $2.50 as a "thank you"
in advance for answering six simple questions about
automobile ownership and maintenance. The problem is that when you cash or
deposit the check you are automatically enrolled in their
roadside assistance program ($79.95 billed to the credit card you use to pay
your monthly AOL bill) which they have the nerve to
call a "free trial membership" (you can get out at no cost during an initial
period -- that is, if you actually know you joined).
Discouraging to see cheap stuff like this coming from one of the icons of the
```

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new electronic
```

age. And a further assault on the public's perception of the legitimacy of
surveys.

James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com

```
Date: Tue, 5 Dec 2000 14:21:07 -0500
From: "Caspar, Rachel A." <caspar@rti.org>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: Job openings at RTI
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2653.19)
Content-Type: text/plain;
    charset="iso-8859-1"
```

RTI has job openings for survey methodologists, survey directors, and survey specialists. Please see the job descriptions below for more details.

RTI is a leading nonprofit survey research organization headquartered in Research Triangle Park, NC, and with offices in Washington, D.C.; Rockville, MD; Chicago, IL; and Atlanta, GA. We currently have career opportunities for Survey Methodologists, Senior Survey
Directors, and entry-level and advanced Survey Specialists.
Survey Methodologists
We currently have career opportunities for Survey Methodologists at all levels
within the Survey Research Methods Program (SMRP).
Minimum qualifications for the entry_level positions are a Masters degree in
survey methodology, sociology, psychōlogy, statistics
or other related field; course work in survey methods; and $1+$ year of post_degree experience in the design and implementation of
surveys. Senior_level positions require 5+ years of post_degree experience
in
survey methods research. Strong oral and written
communications skills are required at all levels.
SMRP is engaged in a variety of research areas that would interest survey methodologists including:

C comparisons of data quality by mode of interview;
C the application of cognitive interview methods for improving questionnaires;

* the application of usability testing for improving
computerized survey applications;
* studies of the impact of nonresponse on survey
estimates;
C estimation of reliability and validity in the absence of
criterion measures;

C and methods for improving response rates and response
quality.

```
RTI offers competitive salary and excellent benefits. To apply for Survey
Methodologist positions, please use job reference
number 30659 and apply at our web-site at www.rti.org or E-mail your resume
to
jobs@rti.org. Or, mail your resume and cover letter
to Research Triangle Institute, Office of Human Resources, P.O. Box 12194,
RTP, NC 27709-2194. We are committed to diversity in the
workplace. AA/EOE/M/F/V/D
Senior Survey Director
We currently have career opportunities for Senior Survey Directors in each of
our office locations.
Minimum Qualifications: The most successful candidates have 10+ years experience:
```

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C working with clients as a project director, principal
investigator, or in other senior management or scientific roles
C managing contract research
C working closely with staff across a wide variety of
substantive and technical fields (epidemiologists, survey methodologists,
statisticians, health and social policy, survey
operations, and computer
applications and design)
C gaining recognition from peers and clients for technical
expertise
C authoring articles published in peer_reviewed scientific
journals
```

Responsibilities: Responsibilities of a Senior Survey Director include:
C Working with study collaborators to develop, implement, and
monitor research designs
C Managing day_to_day activities of ongoing research studies
C Preparing and presenting research reports to clients
C Make positive contributions to marketing and business
development activities
C Contributing to and directing the preparation, presentation,
and follow-up of research proposals
RTI offers competitive salary and excellent benefits. To apply for Senior
Survey Director positions, please use job reference
number 30666 and apply at our web-site at www.rti.org or E-mail your resume
to
jobs@rti.org. Or, mail your resume and cover letter
to Research Triangle Institute, Office of Human Resources, P.O. Box 12194,
RTP, NC 27709-2194. We are committed to diversity in the
workplace. AA/EOE/M/F/V/D

Survey Specialist
We currently have career opportunities for entry-level and mid-level Survey Specialists in each of our office locations.

Minimum Qualifications - The most successful candidates have:

C B.S. or B.A. degree with a background in social science research methods (entry-level and mid-level candidates)
C Strong writing and oral communications, interpersonal, word processing, organizing, and computer spreadsheet skills (entry-level and mid-level)
C Mid-level candidates must have 3+ years of post-graduate experience with survey research, research design, client interaction, management of day_to_day activities of ongoing research tasks and studies, budgēt $\bar{d} e v e l o p m e n t, ~ c o s t ~ c o n t r o l, ~ r e p o r t ~ w r i t i n g, ~ a n d ~$ presentation

Responsibilities: The responsibilities of a survey specialist include:
C Working with study collaborators to develop, implement, and monitor research designs
C Overseeing data collection operations (field or phone)
C Training data collectors
C Implementing quality control procedures
C Scheduling and delegating of study tasks
C Traveling periodically overnight
C Documenting study procedures
C Contributing to the preparation of research proposals
RTI offers competitive salary and excellent benefits. To apply for Survey Specialist positions, please use job reference number 30799 and apply at our web-site at www.rti.org or E-mail your resume to jobs@rti.org. Or, mail your resume and cover letter to Research Triangle Institute, Office of Human Resources, P.O. Box 12194, RTP, NC 27709-2194. We are committed to diversity in the workplace. AA/EOE/M/F/V/D

Date: Tue, 05 Dec 2000 16:00:13 -0500
To: aapornet@usc.edu
From: dick halpern [rshalpern@mindspring.com](mailto:rshalpern@mindspring.com)
Subject: Links to Election Information
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
For those still interested a complete set of election links can be found here: (Courtesy of the Red Rock News Eater Service)
http://dlis.gseis.ucla.edu/people/pagre/florida.html


```
Date: Tue, 05 Dec 2000 16:13:34 -0500
To: aapornet@usc.edu
From: dick halpern <rshalpern@mindspring.com>
Subject: Statistical Analysis Would Cheer Gore
Mime-Version: 1.0
Content-Type: multipart/alternative;
        boundary="========================_4167517==_.ALT"
```

--======================_4167517==_.ALT
Content-Type: text/plain̄ charset="iso-8859-1"; format=flowed
Content-Transfer-Encoding: quoted-printable

Hard to believe that statistical analysis can really help Gore at this=20 point but miracles have been known to happen. Problem that Bush faces is $=20$ that when and if a total recount is conducted (weeks, maybe months from=20
now) and if Gore is ultimately found to be the winner, the mandate that=20 Bush may think he now has will become more elusive than ever. Governance=20 will be tough in any event.

Dick Halpern

Statistical Analysis Would Cheer Gore
By Dan Keating
Washington Post Staff Writer
Tuesday, December 5, 2000 ; Page A26
As his chances of claiming the presidency become slimmer, can Vice=20
President Gore go down believing that in a world of perfect
voters, he=20 would have won?
Yes, according to a study done of uncounted ballots in every precinct in=20 Florida by an Arizona State University professor on behalf of the Miami= Herald.

The study by journalism professor Stephen Doig, a former Pulitzer Prize=20 winner at the Herald, looked at more than 185,000 ballots that did not $=20$ register a presidential choice, either because no vote was detected on the $=20$ ballot or because the voter selected two presidential candidates, which $=20$ voids any vote in that race. He assumed that those uncounted ballots would= $=20$ have fallen to
Gore and Texas Gov. George $W$. Bush in the same pattern as=20 the ballots that were counted in the same precinct.

Doig found, as other studies have noted, that a preponderance of the $=20$ uncounted ballots were in Gore strongholds. So, if they had counted as=20 votes, Gore would have won Florida.

If every single one of the ballots were a vote, Gore would have won by=20 around 23,000 votes--a victory of less than one-half of one percent. But=20 since Bush's 537 -vote majority is so slim and the miscast ballots were so=20 skewed to Democratic precincts, not all the ballots would have to count to $=20$ make Gore the winner, Doig said.

He said yesterday that critics of his study have attacked the extreme=20 possibility that every single voter intended to express a c hoice for=20 president. But even at the other extreme--that less than 10 percent of the $==20$ miscast ballots were intended to be votes--Gore would still have won, he= said.

Doig found the uncounted ballots were more likely in counties that use=20 punch-card machines, and especially in the two punch-card counties that had $=20$ the most famously confusing ballots: Palm Beach

County's butterfly ballot=20 and Duval County's list of presidential candidates spread over two=20 successive pages.
"All I've really done with my study is underscore how flawed and fragile=20 the voting systems in a lot of Florida counties were," he said. "They had=20 always been that way, we just never knew it until we had
an election that $=20$ was this important and this
close."
Critics of the study for the Herald said that some voters intentionally=20 leave their ballots blank and other intentionally vote for more than one=20 candidate as a form of protest. They also complained that
the behavior of=20 other voters is insufficient to
guess the intentions of a blank ballot, and= $=20$ that pretend scenarios about invalid ballots are meaningless.

Bush spokesman Tucker Eskew was quoted by the Miami Herald calling the=20 study "statistical voodo," "hocus pocus" and "an utterly unfounded=20 statistical process."

One aspect of Doig's analysis may buoy Voters News Service, the news=20 organization cooperative whose Election Day exit polling indicated that $=20$ Gore won the state.
"What my data shows is actually what VNS found," Doig said. "Exit polling=20 was based on people coming out of the precinct saying,
'I voted for=20 so-and-so.' Those people didn't know their vote really didn't count."
=A9 2000 The Washington Post=20 --
======================_4167517==_.ALT
Content-Type: text/ht $\bar{m} 1 ; ~ c h a r s e \bar{t}=" i s o-8859-1 "$
Content-Transfer-Encoding: quoted-printable
<html>
Hard to believe that statistical analysis can really help Gore at this point but miracles have been known to happen. Problem that
Bush faces is that when and if a total recount is conducted (weeks, maybe months from
now) and if Gore is ultimately found to be the winner, the mandate that Bush may think he now has will become more elusive than
ever. Governance will be tough in any event.<br> <br> Dick Halpern<br> <br> <br> <font size=3D4 color=3D"\#FF0000">Statistical
Analysis Would Cheer Gore <br> <br> </font>By Dan Keating<br> Washington Post Staff Writer<br> Tuesday , December 5, 2000 ; Page A26
<br> <br> As his chances of claiming the presidency become slimmer, can Vice President Gore go down believing that in a world of
perfect voters, he would have won?<br> <br> Yes, according to a study done of uncounted ballots in every precinct in Florida by an
Arizona State University professor on behalf of the Miami Herald.<br> <br>
The
study by journalism professor Stephen Doig, a former
Pulitzer Prize winner at the Herald, looked at more than 185,000 ballots that did not register a presidential choice, either because
no vote was detected on the ballot or because the voter selected two
presidential candidates, which voids any vote in that race. He assumed that those uncounted ballots would have fallen to Gore and Texas Gov. George W. Bush in the same pattern as the ballots that were counted in the same precinct. $=20$ <br> <br> Doig found, as other studies have noted, that a preponderance of the uncounted ballots were in Gore strongholds. So, if they had counted as votes, Gore would
have won Florida.<br> <br> If every single one of the ballots were a vote, Gore would have won by around 23,000 votes--a victory of less than one-half of one percent. But since Bush's
537-vote majority is so slim and the miscast ballots were so skewed to Democratic precincts, not all the ballots would have to count
to make Gore the winner, Doig said. <br> <br> He said yesterday that critics of his study have attacked the extreme possibility that
every single voter intended to express a choice for president. But even at the
other extreme--that less than 10 percent of the
miscast ballots were intended to be votes--Gore would still have won, he said.
<br> <br> Doig found the uncounted ballots were more
likely in counties that use punch-card machines, and especially in the two punch-card counties that had the most famously confusing
ballots: Palm Beach County's butterfly ballot and Duval County's list of presidential candidates spread over two successive pages.
<br> <br> \"All I've really done with my study is underscore how flawed and fragile the voting systems in a lot of Florida
counties were, \" he said. \"They had always been that way, we just never knew it until we had an election that was this
important and this close. \" <br> <br> Critics of the study for the Herald said that some voters intentionally leave their ballots
blank and other intentionally vote for more than one candidate as a form of protest. They also complained that the behavior of other
voters is insufficient to guess the intentions of a blank ballot, and that pretend scenarios about invalid ballots are
meaningless.<br> <br> Bush spokesman Tucker Eskew was quoted by the Miami Herald calling the study \"statistical voodo, \" \"hocus pocus\" and \"an utterly unfounded statistical process. \" <br> <br> One aspect of Doig's analysis may buoy Voters News Service, the news organization cooperative whose Election Day exit
polling indicated that Gore won the state. <br> <br>
\" What my data shows is actually what VNS found,\" Doig said. \"Exit polling was based on people coming out of the
precinct saying, 'I voted for so-and-so.' Those people didn't know their vote really didn't count. \" <br> <br>
\  \  \  \  \  \  \  \  \  \  \  \  \&nbs= $\mathrm{p} ; \& n \mathrm{sp} ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n b s p ; \& n=$ bsp; \  \  \  \  \  \  \  \  \  \ 
=A9 2000 The Washington Post </html>
$--====================={ }_{=} 4167517==$. ALT --

Date: Tue, 5 Dec 2000 18:05:35 -0500
From: "Lavrakas, Paul" [pjlavrakas@tvratings.com](mailto:pjlavrakas@tvratings.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)

```
Subject: Post election survey response rates
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2651.58)
Content-Type: text/plain;
    charset="iso-8859-1"
Dear AAPORites,
I would appreciate being contacted by anyone who has noted any unexpected
change in their survey response rates since the election.
By "unexpected," I mean different from what one might expect in November
and/or different from what one might expect following a
"typical" general election. If you have experienced different-than-expected
response rates since the election, I'd also appreciate
learning your thinking about why it has happened.
Please respond privately to me (pjlavrakas@tvratings.com) and I will gladly
post a synthesis to AAPORnet of the responses.
Thanks!
```

```
**************************************************************************
Paul J. Lavrakas, Ph.D.
Vice President & Senior Research Methodologist
NIELSEN MEDIA RESEARCH
299 Park Avenue
New York, NY 10171
OFFICE/VOICE: 212-708-7002
FAX: 212-708-7013
HOME: 740-587-0223
***********************************************************************
```

============================================================================12
Date: Tue, 5 Dec 2000 16:22:56 -0800 (PST)
From: Kurt Lang [lang@u.washington.edu](mailto:lang@u.washington.edu)
To: aapornet@usc.edu
Subject: Re: conf chairs or discussants
In-Reply-To: [4.1.20001130153135.00c87d30@casbah.acns.nwu.edu](mailto:4.1.20001130153135.00c87d30@casbah.acns.nwu.edu)
Message-ID: <Pine.A41.4.21.0012051620510.121988-
100000@homer07.u.washington.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Dear Peter -
It's probably a bit early on your calendar but Gladys and I both want to
offer
ourselves as possible chairs or discussants before we
go away until mid-January.
Best,
Kurt

```
Kurt Lang, Prof. emeritus
Dept. of Sociology
University of Washington
Seattle, WA 98195-3340
Home Address:
        1249 20th Ave. E.
        Seattle, WA 98112-3530
        Tel. (206) 325-4569
FAX (at UW) 206-543-2516
```

Date: Tue, 5 Dec 2000 16:26:56-0800 (Pacific Standard Time)
From: Robert Mason [masonr@STAT.orst.edu](mailto:masonr@STAT.orst.edu)
To: aapornet@usc.edu
cc: cbachen@scu.edu
Subject: Media use estimates
Message-ID: [Pine.WNT.4.21.0012051611340.-179901@pc295185.stat.orst.edu](mailto:Pine.WNT.4.21.0012051611340.-179901@pc295185.stat.orst.edu)
X-X-Sender: masonr@STAT.orst.edu
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
AAPOR netters,
I am forwarding this request for Christine Bachan, Department of
Communication, Santa Clara University, Santa Clara, CA. Please
respond directly to her at [cbachen@scu.edu](mailto:cbachen@scu.edu):
"I'm looking for how many minutes/hours the average adult watches TV or
videos, talks on the phone, uses a computer, is online,
reads magazines, books or newspapers and plays videogames. I'm also trying
to
find a source for now many American households have
cellular phones and pagers. Thanks so much for any help you (AAPOR) can
give."
She probably will summarize the responses she receives to interested AAPOR
members...
Robert Mason
Department of Statistics
Oregon State University
masonr@stat.orst.edu

Date: Tue, 5 Dec 2000 15:00:08 -0500
Subject: Communication Department Faculty Positions at Marist College
To: aapornet@usc.edu
Cc: "beniger" [beniger@rcf.usc.edumbednarz](mailto:beniger@rcf.usc.edumbednarz), AAPORNET-REQUEST@USC.EDU
X-Mailer: Lotus Notes Release 5.0.2a November 23, 1999
Message-ID: [OFCA8C1557.86FDE334-ON852569AC.006D70AD@marist.edu](mailto:OFCA8C1557.86FDE334-ON852569AC.006D70AD@marist.edu)
From: "Guy Lometti" [Guy.Lometti@marist.edu](mailto:Guy.Lometti@marist.edu)

X-MIMETrack: Serialize by Router on Shakespeare/Marist(Release 5.0.5
|September 22, 2000) at 12/06/2000 03:50:50 AM
MIME-Version: 1.0
Content-type: text/plain; charset=us-ascii
Communication
Assistant to Full Professor
Marist College
School of Communication and The Arts
http://www.academic.marist.edu/commarts/
Marist College invites applications for three tenure-track or tenured faculty positions in the Communication Department to begin September 2001. Communication is the largest major on campus. Our
faculty seek new colleagues who are committed to
developing a graduate program and excited about both the pedagogical promise of new technology and the profound change new technology will have on communication.

1. Communication Theory and Research Methods Including Public Opinion and/or media Management (2 positions) - Includes teaching selected courses from: core communication courses (Communication Principles, Communication Research, Communication and Society, Communication Ethics, Public Presentations), Public Opinion, and other courses in the candidate's area of expertise.
2. Journalism, Ethics, and Multimedia. Includes teaching: Introduction to Journalism, Ethics, Advanced Journalism, Desk-Top Publishing and Editing for World Wide Web, and Specialized Reporting, core communication courses (see above), and other courses in the candidate's area of expertise.

Responsibilities include teaching 4 classes/semester (some teaching assignments may involve distance education via the Internet), student advising, scholarly activity commensurate with the teaching load, and institutional and professional service. Minimum qualifications include a PhD in Communication or a closely related field completed by Fall 2001, (Masters in hand or completed by Fall 2001 plus significant professional journalism experience will be considered for position \#2), continued scholarly activity, a strong commitment to developing in students a sense of ethical responsibility in the practice of communication, a strong commitment to student-centered education, outstanding teaching skills,
professional experience, and a strong interest and record in the pedagogical uses of technology. Familiarity with technology-based, Knowledge Management research and practice is highly desired.

Marist College is a nationally recognized, comprehensive, independent, liberal arts institution known for its excellence in
teaching and for its use of information technology. It is located in Poughkeepsie, New York on the banks of the historic Hudson
River, midway between Albany and New York
City. The College enrolls 3,800 full-time traditional undergraduate and 600 graduate students. Marist was recognized by CAUSE as one of the top four colleges and universities in the US for its innovative use of

```
technology and excellence in campus networking. The College seeks to
explore ways in which academic excellence may be enhanced by
state-of-the-art information and communication technology.
Review of applications will begin immediately and continue until the
positions are filled. Please submit a letter of application, curriculum
vitae, a statement of teaching philosophy, one copy of scholarly research
(or creative work for position #2), and five names
and phone numbers of references to: Office of Human Resources, Marist
College, Poughkeepsie, NY 12601. An Equal
Opportunity/Affirmative Action Employer
Guy Lometti, PhD
Dean
School of Communication and The Arts
Marist College
Poughkeepsie, NY 12601
Voice: (845) 575-3650
Fax: (845) 575-3645
Email: Guy.Lometti@Marist.Edu
Web: www.academic.marist.edu/commarts/
```

```
Date: Wed, 6 Dec 2000 07:24:51 -0500
From: "Marcello, Melissa" <mmarcello@swrworldwide.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Media use estimates
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2653.19)
Content-Type: text/plain;
    charset="iso-8859-1"
```

I think many of these questions cld be answered by the GSS (General Social
Survey). Perhaps she cld visit the NORC website. Good
luck.
-----Original Message-----
From: Robert Mason [mailto:masonr@STAT.orst.edu]
Sent: Tuesday, December 05, 2000 7:27 PM
To: aapornet@usc.edu
Cc: cbachen@scu.edu
Subject: Media use estimates
AAPOR netters,
I am forwarding this request for Christine Bachan, Department of
Communication, Santa Clara University, Santa Clara, CA. Please
respond directly to her at [cbachen@scu.edu](mailto:cbachen@scu.edu):

```
"I'm looking for how many minutes/hours the average adult watches TV or videos, talks on the phone, uses a computer, is online, reads magazines, books or newspapers and plays videogames. I'm also trying to
find a source for now many American households have cellular phones and pagers. Thanks so much for any help you (AAPOR) can give."
She probably will summarize the responses she receives to interested AAPOR members...
```

```
Robert Mason
```

Robert Mason
Department of Statistics
Department of Statistics
Oregon State University
Oregon State University
masonr@stat.orst.edu
masonr@stat.orst.edu
Date: Wed, 6 Dec 2000 08:58:08 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [852569AD.004CBC41.00@drione.directionsrsch.com](mailto:852569AD.004CBC41.00@drione.directionsrsch.com)
Subject: Request for references
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
Dear AAPOR colleagues,
An associate of mine is looking for some references to the following:
"Are any of you aware of any articles or textbook references on the impact of
having an overall evaluation rating (e.g., overall
liking, satisfaction, Purchase Intent) before versus after an attribute
battery?"
If any of my colleagues out there can point me to a reference from any
professional or academic source, it would be appreciated.
Please e-mail me directly at bthompson@directionsrsch.com.
Many thanks.
Bill Thompson
Senior Account Manager
Directions Research, Inc.
4 0 1 ~ E a s t ~ C o u r t ~ S t r e e t , ~ S u i t e ~ 2 0 0 ~
Cincinnati, Ohio 45202
513-651-2990

```

Date: Wed, 06 Dec 2000 14:36:21 -0600
```

To: aapornet@usc.edu
From: Peter Miller [p-miller@nwu.edu](mailto:p-miller@nwu.edu)
Subject: Re: conf chairs or discussants
In-Reply-To: <Pine.A41.4.21.0012051620510.121988-100000@homer07.u.washin
gton.edu>
References: [4.1.20001130153135.00c87d30@casbah.acns.nwu.edu](mailto:4.1.20001130153135.00c87d30@casbah.acns.nwu.edu)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
not too early, kurt. thanks to you and gladys. will find a slot for you.
P
At 04:22 PM 12/5/00 -0800, you wrote:
>Dear Peter -
>
>It's probably a bit early on your calendar but Gladys and I both want
>to offer ourselves as possible chairs or discussants before we go away
>until mid-January.
>
>Best,
>Kurt
>
>Kurt Lang, Prof. emeritus
>Dept. of Sociology
>University of Washington
>Seattle, WA 98195-3340
>Home Address:
> 1249 20th Ave. E.
> Seattle, WA 98112-3530
> Tel. (206) 325-4569
>FAX (at UW) 206-543-2516
>
>
Date: Thu, 7 Dec 2000 08:03:27 -0500
From: "Santos, Robert" [RSantos@ui.urban.org](mailto:RSantos@ui.urban.org)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Cc: "Jennifer Reed (E-mail)" [TSCJReed@aol.com](mailto:TSCJReed@aol.com),
" (E-mail)"
Subject: DC/AAPOR: Coding Open Ended Reports (Dec. 11) -- LAST CALL!
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"
Greetings, DC-AAPOR Members!
Here is the "Last Call" for RSVPs to attend a very interesting seminar!
Send your RSVPs to audrey.kindlon@us.pwcglobal.com or dc-
aapor.admin@erols.com
or call Audrey Kindlon at 301-897-4413 by Thursday,
December 7.

```

Happy holiday season, AAPORNETTERS!
Rob Santos
Chapter Prez \& Local Grinch
\(\star \star \star \star \star \star \star \star \star\)

Topic: Classifying Open Ended Reports: Coding Occupation in the Current Population

When: Monday, December 11th, 2000, 12:30-2:00 p.m.
Speakers: Frederick G. Conrad, Bureau of Labor Statistics Mick P. Couper, Survey Research Center, University of Michigan

Location: BLS Conference and Training Center (basement level) Room \#9, Postal Square Building,
2 Massachusetts Ave., NE, Washington, DC
(Enter on First St., NE, and bring a photo ID)
Metro: Union Station, Red Line
RSVP: To be placed on the visitors list, send e-mail to
audrey.kindlon@us.pwcglobal.com or dc-aapor.admin@erols.com or call Audrey Kindlon at 301-897-4413 by Thursday, December 7.

Sponsored by: WSS Data Collection Methods Section, U.S. Department of Labor GLOBE, and the American Association for Public Opinion Research Washington/Baltimore Chapter

Abstract: An overlooked source of survey measurement error is the misclassification of open-ended responses. This seminar reports on efforts to
understand the misclassification of occupation descriptions in the Current Population Survey (CPS). Actual CPS descriptions were analyzed to identify which features vary with
intercoder reliability.
An experiment was conducted to test how these features interact with each other to affect reliability. Finally the presenters
observed and interacted with coders at work to help explain the experimental results.

First a set of occupation descriptions ( \(n=32,362\) ) reported by CPS respondents and entered by interviewers was analyzed; each description was classified by two independent coders. One factor that was strongly related to reliability was the length of the occupation description: contrary to our intuitions, longer descriptions were less reliably coded than shorter ones. This was followed with an experimental study of occupation descriptions ( \(\mathrm{n}=800\) ) that was constructed to vary on key features (e.g. specific
terms led to low or high reliability in study one); these descriptions were again "double-coded." The effect of description length
depended on the difficulty of primary occupation terms. Difficult occupation terms led to a strong length effect; easy occupation
terms led to virtually no length effect. Finally, coders classifying 50
experimental descriptions were observed and asked about
their reasoning. This qualitative study produced a possible explanation for the lower reliability of longer descriptions:
inconsistent application of informal coding rules.

```

Date: Thu, 07 Dec 2000 15:31:34 -0500
From: Marlene Bednarz [mbednarz@umich.edu](mailto:mbednarz@umich.edu)
X-Mailer: Mozilla 4.51 [en] (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Quote Info (source) Request
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
If you know the answer -- please email Adam Clymer. adclym@nytimes.com
Source, history etc. of the following (more or less) quote has been
requested:
"The only poll that counts is the poll taken on election day."
Thanks.

```

Date: Thu, 7 Dec 2000 15:53:40 -0500
From: "Beatty, Paul C." <pbb5@cdc.gov>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: 2001 Conference in Montreal
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2653.19)
Content-Type: text/plain;
        charset="iso-8859-1"

    From the Conference Operations Committee

    A number of AAPOR members have asked how to make hotel reservations
    for the 2001 Conference in Montreal.
    We are glad to see people planning ahead-- it certainly helps us plan
    conference logistics when people make their reservations early.
    However, we'd like to ask you to hold off for a little while before booking
a
room
    at the conference hotel. In late January or early February, we will
    distribute reservation information that will provide all the details
    you'll need.

Hotels increasingly employ off-site "reservations centers" rather than handling bookings through their own staffs (even if you call the hotel directly, you are often routed to such a center during your call). Supposedly, this is more efficient for hotels. But it also means that reservations are taken by people who handle a variety of properties
and may have little knowledge of our hotel or the unique characteristics of our group. Some of you experienced complications due to similar circumstances when making reservations in Portland earlier this year. Imagine some novice interviewers conducting a CATI survey when they were poorly trained on the questionnaire and study topic, and you get the idea.

Shap Wolf and I will be visiting the hotel next month to work on conference logistics. Shortly thereafter, the hotel should be prepared to take everyone's reservations-- hopefully with a minimum of difficulties. Look for more information on AAPORNET sometime next month for more details.

Thanks for your patience-- we know everyone is looking forward to coming together for another great conference.

Paul Beatty
Conference Operations Chair
```

************************************

```

Paul C. Beatty
Cognitive Methods Staff
National Center for Health Statistics
6525 Belcrest Road, Room 915
Hyattsville, MD 20782
phone: 301-458-4090
fax: 301-458-4031
email: pbeatty@cdc.gov

Date: Thu, 7 Dec 2000 16:12:37 -0500
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: FW: Vanishing Voter Update -- December 7, 2000
Message-ID: <JAEPJNNBGDEENLLCIIIBAEBHCOAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
```

-----Original Message-----
From: Vanishing Voter [mailto:vanishingvoter@ksg.harvard.edu]
Sent: Thursday, December 07, 2000 3:15 PM
To: vanishingvoter@ksg.harvard.edu
Subject: Vanishing Voter Update -- December 7, 2000
AS ELECTION CONTEST DRAGS ON, AMERICANS' DISSATISFACTION GROWS December 7,
2000

```
from the Vanishing Voter Project
http://www.vanishingvoter.org
\(=============================\)

As the election contest has continued, Americans have become increasingly disenchanted with the presidential selection process. They
also increasingly believe that the electoral system has failed them.
The latest Shorenstein Center weekly national poll indicates that 66\% of Americans now say that the 2000 campaign has been
"depressing," up from 46\% in the week before Election Day. Fewer than one in five Americans describe the campaign as "uplifting."
Democrats ( \(69 \%\) ) and Independents ( \(69 \%\) ) are more critical of the campaign, but even a majority of Republicans (59\%) say it has been
depressing. "While most Americans say they are paying reasonably close
attention to the Florida developments, a stunning 66\% say the
2000 election campaign has been 'depressing' -- a huge leap from the 46\% in the last week of the campaign," says Marvin Kalb, executive director of the Shorenstein Center's Washington Office. "Paying attention to politics these days may lead to being depressed about politics."

Most Americans also think the election has been "unfair to the voters." Fifty-
seven percent of Americans hold this view, although
there are major differences of opinion on this issue. Compared with 71\% of Democrats and \(64 \%\) of Independents, only \(30 \%\) of
Republicans claim the election has been "unfair" to the voters. African Americans are particularly likely to think the voters have been shortchanged. Eighty-six percent of them say the election has been "unfair" to the voters, up from 64\% the week of November 19.

African Americans' general opinion of American politics has also soured. On October 24, 49\% of Africans Americans were "very" or
"fairly" satisfied with "the way politics is being conducted in the country these days." That fraction has now plummeted to 13\%.
Among Americans as a whole, satisfaction with politics has declined from \(43 \%\) to \(25 \%\) in the past six weeks.

Many Americans also question whether either candidate has earned the presidential office. Thirty-five percent describe George W.
Bush as "undeserving" of the presidency. Forty-two percent hold this view of Al Gore. "Whichever candidate emerges as president will
have a lot of work to do --and should hope that the economy doesn't falter-if he is to gain Americans' trust and restore their
confidence in the political process," says Thomas Patterson, Shorenstein Center survey director and Bradlee Professor of Government \& the Press at Harvard University's Kennedy School of Government.

VOTER INVOLVEMENT INDEX
\begin{tabular}{ll} 
Nov \(29-\) Dec 3 & \(59 \%\) \\
Nov \(22-26\) & 59 \\
Nov 15-19 & 63 \\
Nov \(8-12\) & 73 \\
Nov \(1-5\) & 50
\end{tabular}
```

Oct 25 - 29 45
Source: Shorenstein Center Poll
for the Vanishing Voter Project
Sampling error: +/- 3%

```


The Vanishing Voter Project is a study by the Joan Shorenstein Center on the Press, Politics and Public Policy at Harvard
University's John F. Kennedy School of Government. Funding for the project is provided by The Pew Charitable Trusts. The project is
co-directed by Thomas E. Patterson, Bradlee Professor of Government \& the Press at the Shorenstein Center at Harvard, and by Marvin
Kalb, Executive Director of the Shorenstein Center's office in Washington. More results are available on the project's web site at
http://www.vanishingvoter.org/. The results reported here are from nationwide telephone surveys of approximately 1,000 adults conducted November 14, 1999 - December 3, 2000. The surveys have a sampling error of plus or minus \(3 \%\).


If you wish to unsubscribe from this mailing list, you may do so at http://www.ksg.harvard.edu/vvoter/unsubscribe.html.
```

Date: Thu, 07 Dec 2000 13:22:36 -0800
From: Earl Babbie [babbie@chapman.edu](mailto:babbie@chapman.edu)
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD {C-UDP; EBM-APPLE} (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
CC: Jim Dannemiller [info@smshawaii.com](mailto:info@smshawaii.com)
Subject: Re: Summary of replies to inquiry about cognitive mapping of
emotiveconcepts
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
[I'm passing this on to the list, from Jim Dannemiller at info@smshawaii.com
-

- Earl]
This is a response from someone long out of university who does survey work on
a daily basis. I think most of the responses are
accurate. It might be helpful, however, if they are considered as parts of a unified research approach. I will focus of three
aspects of the strategy: (1) social scientific theory; (2) survey instrumentation; and (3) analytical methods.

1. Theory
```

A useful theoretical approach is to consider issues like 'the gulf war",
"global warming", "liberal", or "loyalty" to be constructs rather than concepts. The difference is one of complexity - concepts are singular or simple elements/topics, constructs are complex or multi-faceted ones.

Constructs are not amenable to single-question inquiry, regardless of how precisely written. Because of their inherent nature, or
the way they are perceived, they have many parts. A construct cannot be adequately measured without measuring all if its parts.
Latent construct theory is applicable since we might reasonably consider the construct to
be a weighted combination of all its manifestations in the minds of the target
population. So the "wording problem" posed by the
student may be one of specification rather than semantics.

\section*{2. Instrumentation}

The measurement issue is still a problem. The theory replaces the need for a single precise verbal stimulus to the need for a set
of stimuli that are independent of one another and describe the full scope of the construct. On question wording I agree with all
responders and with textbooks on questionnaire construction. In addition, I recommend that you use your word processor's spell
checker to make sure you are writing at an 8th grade level. We do that in the
research business NOT because our respondents aren't
very smart (an all too common misunderstanding), but because words we learn before grade eight have widely shared connotations.
Words we learn after grade eight may have agreed upon definitions, but
connote
very different things to different people.
Pre-survey focus groups to get a list of issues related to the construct, and to identify the vocabulary used by "the people" rather
than "the experts", are often very useful.
Finally, it is a good idea to at least speculate about what the "construct map" looks like before you start writing questions. Back in graduate school we used a technique called Facet Theory to do that (Thank you Louis Guttman, et. al.). I still find it a useful
tool.

\section*{3. Analytical Methods}

Two methods that are useful in the kind of research described in the "summary of replies" are multidimensional scaling analysis
(MDS) and structural equation models (SEM). They are useful because they are consistent with concept mapping and latent construct
theory. MDS uses a geometric model to draw
concept maps based on similarity/dissimilarity of responses. SEM uses an
algebraic model to estimate parameters of complex models
involving latent constructs. Both are sophisticated procedures that require some background and practice to master. Both are
readily available. In SPSS, MDS is called ALSCAL and SEM is called AMOS4. Caveat: Both models are for interval scaled data and
our data are often less rigorously measured. Guttman's Smallest Space
Analysis handles nominal and ordinal data for MDS, and Jay
Magneson's Latent Gold is an about-to-be-released procedure for non-interval latent class analysis.

This research approach can often avoid the pitfalls (and resulting criticism) of
research on complex issues. The theory is well known and appropriate to the task. The questions can be developed to be consistent
with the theory. The analytical methods are isomorphic to the theory and data. Together they provide the scientific rigor needed
for such research. The results tend to be fairly easy to understand, and the latent constructs define the issue as a combination of
semantic stimuli. As such they are often less subject to criticism on the basis of language. Thank you for the opportunity to
comment
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . . a day without cancer.

Date: Thu, 07 Dec 2000 16:27:21 -0800
To: aapornet@usc.edu
From: Joel Moskowitz <jmm@uclink4.berkeley.edu>
Subject: Trimming sample weights
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
A common practice in constructing sample weights is to trim the weights. This reduces variation in the weights which in turn increases the efficiency of statistical analyses performed on the data. The tradeoff is the potential for increased bias.

I have had difficulty finding statistical literature discussing this practice and would appreciate references. Under what circumstances is this practice justifiable? Are there well-regarded "rules of thumb" on how much to trim and at what point in the weight construction?

```

Joel M. Moskowitz, Ph.D.
Director
Center for Family and Community Health
School of Public Health
University of California, Berkeley
WWW: http://socrates.berkeley.edu/~sph/CFCH
=============================================

```
```

Date: Fri, 8 Dec 2000 11:59:40 +0200
From: "Vladimir I. Paniotto" [paniotto@kmis.kiev.ua](mailto:paniotto@kmis.kiev.ua)
X-Mailer: The Bat! (v1.46c)
Reply-To: "Vladimir I. Paniotto" [paniotto@kmis.kiev.ua](mailto:paniotto@kmis.kiev.ua)
X-Priority: 3 (Normal)
Message-ID: [117472364.20001208115940@kmis.kiev.ua](mailto:117472364.20001208115940@kmis.kiev.ua)
To: AAPOR Network [aapornet@usc.edu](mailto:aapornet@usc.edu)
CC: WAPOR NET [wapornet@lambada.oit.unc.edu](mailto:wapornet@lambada.oit.unc.edu)
Subject: KIIS omnibus (Ukraine) : January 2001 Wave
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
KIIS UKRAINE OMNIBUS SURVEY
Dear Colleagues,
The Kiev International Institute of Sociology informs that in the period
of 3 January -- }17\mathrm{ January, 2001 it will conduct an
omnibus survey of the adult population of Ukraine.
SAMPLE:
2,000 respondents aged 16 years and older, living in Ukraine. Sample is
based on random selection of 200 sampling points
(post-office
districts) all over Ukraine (in all 24 oblasts of Ukraine and Crimea).
The sampling process consists of random selection of streets,
buildings and apartments inside each post-office district. The last stage
is the random selection of respondents from households.
Our sample has more respondents and more sampling points than any other
sample for omnibuses in Ukraine, it is representative
not only for Ukraine as a whole but for separate regions and groups of
regions. It includes about 1,350 urban interviews.
You can choose to buy half a sample (1,000 respondents) for lower price
and it will be done also in all }200\mathrm{ sampling points.
The number of sampling points influences greatly on the sample error (if
for example for cluster sample of 1,000
respondents and 100 sampling points sample error is 5%,
error for the same 1,000 respondents, but 200 sampling
points is 3.5%)

```
DEADLINES:
- The deadline to provide questions is 23th December, 2000
FIELDWORK:
- 3-17 January, 2001
```

COST PER ONE QUESTION:
FULL SAMPLE (2,000)

- Closed (pre-coded) question (one variable in SPSS)
or closed (pre-coded) question with multiple choice
(up to 5 variables in SPSS)
    - \$260
- Closed (pre-coded) question with multiple choice
(k variables in SPSS, k>5)
    - \$260 + \$50*(k-5)
- Open-ended question
    - \$460
- Closed question in the battery of 3 and more questions
    - \$190
HALF SAMPLE (1,000) OR URBAN SAMPLE (1,350)
- Closed (pre-coded) question (one variable in SPSS) or
closed (pre-coded) question with multiple choice (up to
5 variables in SPSS)
    - \$130
- Closed ( pre-coded) question with multiple choice (k
variables in SPSS, k>5)
    - \$130 \$25*(k-5)
- Open-ended question
    - \$240
- Closed question in the battery of 3 and more questions
    - \$110
DISCOUNTS:
- For clients who will purchase more than 10 questions - 10% discount;
- For clients who participated in one of previous omnibus surveys -
20% discount.
DEMOGRAPHICS INCLUDED:
- Sex
- Age
- Education
- Place of residence (oblast, urban or rural)
- Ethnicity
OTHER DEMOGRAPHICS AVAILABLE:
- Socio-economic status
- Income
- Language
- Religiousness
- Size of settlement
The cost of every additional demographics question is \$55 for 2,000
respondents sample and \$30 for 1,000 sample
COMMENTS FOR OUR REGULAR CLIENTS:

1) We would like to pay your attention, that our regular prices became lower

- 

the same price for 2,000 interview instead of 1,600;
2) We refused from \$370 entry fee as it was before, and have instead
payment for additional demography questions, it's much more
comfortable for the lients, who included just a few questions

```

HOW TO JOIN OUR MAILING LIST OR TO BE REMOVED FROM IT:
Subscription to our mailing list means that you will receive regular omnibus announcements and major news updates. Signing up to our list is easy: just send an empty message to omnlist@kiis.com.ua with
the subject "Subscribe_Omnlist". Similarly, send an empty message to omnlist@kiis.com.ua with the subject "Unsubscribe_Omnlist" and we will remove your name promptly. But do feel free to pass this announcement on to others if you find it interesting!

KIEV INTERNATIONAL INSTITUTE OF SOCIOLOGY
8/5 Voloska str., 04070 Kiev, Ukraine
t/f: (380 44) 238-2567/2568, 463-5868
omnibus@kiis.com.ua
www.kiis.com.ua
\(\star \star \star \star \star \star \star \star \star * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *\)
Report problems to: <mailto:omnibus@kiis.com.ua>
Check the Omnibus web page: <http://kiis.com.ua/?omnibus>

To unsubscribe, click here:
<mailto:omnlist@kiis.com.ua?subject=Unsubscribe_Omnlist>

```

********************************************
Volodimir Paniotto, Director of KIIS
(Kiev International Institute of Sociology)
Milchakova 1/18, kv.11, Kiev-02002, UKRAINE
Phone (380-44)-463-5868,238-2567,238-2568 (office)
Phone (380-44)-517-3949 (home)
Fax (380-44)-263-3458, phone-fax 463-5868
E-mail: paniotto@kmis.kiev.ua
http://www.kiis.com.ua
*********************************************

```

Date: Fri, 08 Dec 2000 11:31:25 +0100
To: babbie@chapman.edu, AAPORNET <aapornet@usc.edu>
From: Edith de Leeuw <edithl@xs4all.nl>
Subject: Re: Summary of replies to inquiry about cognitive mapping of
    emotiveconcepts
Cc: Jim Dannemiller <info@smshawaii.com>
In-Reply-To: <3A2FFF9C.4833E1C5@chapman.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
Perhaps a nice addition to this excellent advice is the chapter of Joop Hox
titled " From theoretical concept to survey question" in Lars Lyberg (et
al) 1997, Survey measurement and process quality. In the Wiley series in probability and statistics.

Warm regards, Edith de Leeuw
At 01:22 PM 12/7/00 -0800, Earl Babbie wrote:
>[I'm passing this on to the list, from Jim Dannemiller at >info@smshawaii.com -- Earl]
\(>\)
\(>\)
>This is a response from someone long out of university who does survey >work on a daily basis. I think most of the responses are accurate. It >might be helpful, however, if they are considered as parts of a unified >research approach. I will focus of three aspects of the strategy: (1) >social scientific theory; (2) survey instrumentation; and (3) >analytical methods.
\(>\)
\(>1\). Theory
\(>\)
\(>A\) useful theoretical approach is to consider issues like 'the gulf
>war",
\(>\)
>"global warming", "liberal", or "loyalty" to be constructs rather than >concepts. The difference is one of complexity - concepts are singular >or simple elements/topics, constructs are complex or multi-faceted >ones.
\(>\)
>Constructs are not amenable to single-question inquiry, regardless of >how precisely written. Because of their inherent nature, or the way >they are perceived, they have many parts. A construct cannot be >adequately measured without measuring all if its parts. Latent >construct theory is applicable since we might reasonably consider the >construct to \(>\)
>be a weighted combination of all its manifestations in the minds of the >target population. So the "wording problem" posed by the student may >be one of specification rather than semantics.
\(>\)
>2. Instrumentation
\(>\)
>The measurement issue is still a problem. The theory replaces the need >for a single precise verbal stimulus to the need for a set of stimuli >that are independent of one another and describe the full scope of the >construct.
>On question wording I agree with all responders and with textbooks on >questionnaire construction. In addition, I recommend that you use your >word processor's spell checker to make sure you are writing at an 8th >grade level. We do that in the research business NOT because our >respondents aren't very smart (an all too common misunderstanding), but >because words we learn before grade eight have widely shared >connotations.
>Words we learn after grade eight may have agreed upon definitions, but >connote very different things to different people. \(>\)
>Pre-survey focus groups to get a list of issues related to the
>construct, and to identify the vocabulary used by "the people" rather >than "the experts",
>are often very useful.
```

>
>Finally, it is a good idea to at least speculate about what the
>"construct map" looks like before you start writing questions. Back in
>graduate school we
>used a technique called Facet Theory to do that (Thank you Louis
>Guttman,
>et. al.). I still find it a useful tool.
>
>3. Analytical Methods
>
>Two methods that are useful in the kind of research described in the
>"summary of replies" are multidimensional scaling analysis (MDS) and
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>mapping and latent construct theory. MDS uses a geometric model to draw
>
>concept maps based on similarity/dissimilarity of responses. SEM uses
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>scaled data and our data are often less rigorously measured. Guttman's
>Smallest Space Analysis handles nominal and ordinal data for MDS, and
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>non-interval latent class analysis.
>
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>fairly easy
>to understand, and the latent constructs define the issue as a
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>of language. Thank you for the opportunity to comment
>
>--
>kth Law of CyberSpace: We are all, as individuals, in over our heads.
>
>Earl Babbie Tel: 714-997-6565
>babbie@chapman.edu Fax: 714-281-6213
>http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
> A day without cancer is like. . .a day without cancer.
>

```
```

Date: Fri, 8 Dec 2000 10:44:28 -0500
From: "Barry Hollander" [barry@arches.uga.edu](mailto:barry@arches.uga.edu)

```
```

To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [3A2FF3A6.2B61C772@umich.edu](mailto:3A2FF3A6.2B61C772@umich.edu)
Subject: Re: Quote Info (source) Request
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Did anyone ever uncover the origin of the quote,
"The only poll that counts is the poll taken on election day."
for Clymer? I looked for a while myself and found a million uses of the
quote, none of them original. I'd love to know, now, who
said it first.

```

Barry Hollander
Associate Professor
College of Journalism and Mass Communication
University of Georgia
Athens, GA 30602
706.542 .5027
email: barry@arches.uga.edu
web: http://www.grady.uga.edu/faculty/~bhollander
```

Date: Fri, 8 Dec 2000 14:53:14 -0500
From: "Mark David Richards" [mark@bisconti.com](mailto:mark@bisconti.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Quote Info (source) Request
Message-ID: [JAEPJNNBGDEENLLCIIIBEECACOAA.mark@bisconti.com](mailto:JAEPJNNBGDEENLLCIIIBEECACOAA.mark@bisconti.com)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
In-Reply-To: [001701c0612d\$c02bea60\$e623c080@grady.uga.edu](mailto:001701c0612d$c02bea60$e623c080@grady.uga.edu)
Didn't find this quote in the Oxford Dictionary of Quotations, but see that
Dean Inge (?) said, "Democracy is only an experiment in
government, and it has the obvious disadvantage of merely counting votes
instead of weighing them." Also, last night heard someone
quote Stalin as having said, "The only one who counts is the one who counts
the votes." mark

```
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of Barry
Hollander
Sent: Friday, December 08, 2000 10:44 AM
To: aapornet@usc.edu
Subject: Re: Quote Info (source) Request
Did anyone ever uncover the origin of the quote,
"The only poll that counts is the poll taken on election day."
for Clymer? I looked for a while myself and found a million uses of the quote, none of them original. I'd love to know, now, who said it first.

Barry Hollander
Associate Professor
College of Journalism and Mass Communication
University of Georgia
Athens, GA 30602
706.542.5027
email: barry@arches.uga.edu
web: http://www.grady.uga.edu/faculty/~bhollander
```

Date: Fri, 8 Dec 2000 15:11:47 -0500
From: Leo Simonetta [simonetta@artsci.com](mailto:simonetta@artsci.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Quote Info (source) Request
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain
It doesn't appear in Bartlett's (14th Edition) or in any of the quotation
searchers I could find on the net.
The oldest usage I could find was in Time Magazine in 1994
http://www.time.com/time/magazine/archive/1994/941114/941114.chronicles.html
\#secrets
where it quotes a number of politicians say something very similar and title
the article "SECRETS OF CAMPAIGN CONSULTANTS REVEALED!"
I like Boss Tweed's (perhaps by way of Nast) "As long as I count the votes,
what are you going to do about it?" and "It's not the
voting that's democracy, it's the counting." Tom Stoppard. I am somewhat
dubious about the Stalin quote, however, since I have
heard four or five different versions.
--
Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com

```
```

-----Original Message-----
From: Mark David Richards [SMTP:mark@bisconti.com]
Sent: Friday, December 08, 2000 2:53 PM
To: aapornet@usc.edu
Subject: RE: Quote Info (source) Request
Didn't find this quote in the Oxford Dictionary of Quotations, but see
that Dean Inge (?) said, "Democracy is only an experiment in
government, and it has the obvious disadvantage of merely counting
votes instead of weighing them." Also, last night heard someone quote
Stalin as having said, "The only one who counts is the one who counts
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>
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf
Of Barry Hollander
Sent: Friday, December 08, 2000 10:44 AM
To: aapornet@usc.edu
Subject: Re: Quote Info (source) Request
Did anyone ever uncover the origin of the quote,
"The only poll that counts is the poll taken on election day."
for Clymer? I looked for a while myself and found a million uses of
the quote, none of them original. I'd love to know, now, who said it
first.

```
\(\qquad\)
```

Barry Hollander
Associate Professor
College of Journalism and Mass Communication
University of Georgia
Athens, GA 30602
706.542.5027
email: barry@arches.uga.edu
web: http://www.grady.uga.edu/faculty/~bhollander

```
```

Date: Fri, 8 Dec 2000 17:25:31 EST

```
Date: Fri, 8 Dec 2000 17:25:31 EST
From: HOneill536@aol.com
Received: from HOneill536@aol.com
    by imo-r02.mx.aol.com (mail out v28.34.) id 5.e2.d64ffa8 (4002)
        for <aapornet@usc.edu>; Fri}, 8 Dec 2000 17:25:31 -0500 (EST)
Message-ID: <e2.d64ffa8.2762b9db@aol.com>
Subject: Re: Quote Info (source) Request
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: Windows AOL sub }12
whoever said it didn't anticipate this year.
```

```
Date: Sat, 09 Dec 2000 12:17:39 -0500
To: aapornet@usc.edu
From: Warren Mitofsky <mitofsky@mindspring.com>
Subject: Re: Quote Info (source) Request
In-Reply-To: <e2.d64ffa8.2762b9db@aol.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
```

Harry,
This is the best election we have had in years. It seems like the Florida
Supreme Court finally remembered that part in the Constitution that says
all citizens have the right to vote. I assume that also means "and have
their vote counted." I wonder if there really are more votes for Gore or
Bush in those uncounted ballots. I do not expect Gore to do that well in
Miami-Dade. The problem that caused to ballots not to be counted is likely
to be a random problem. In that case the uncounted ballots should be pretty
much like the counted ballots. In Miami-Dade the vote was fairly even. We
will see.
I am in Budapest. I need to get the Rasmussen vote to finish the chart. Can
you call them and email it to me?
warren
Warren Mitofsky
**********************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX

Date: Sat, 9 Dec 2000 11:02:51-0800 (PST)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: This is to Notify you of an Investigation on "YOU" by one of our
users. (fwd)
Message-ID: [Pine.GSO.4.21.0012091022450.21742-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012091022450.21742-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=X-UNKNOWN
Content-Transfer-Encoding: 8BIT
Fellow Travelers,
I've just now received the following spam, and pass it along for all of you
not privileged to receive spam of your own. It's just
another drop in the relentless torrent of information contributing to the
decline in response rates, and to the increasing fear of
all interaction with unseen strangers in any guise, including legitimate
survey and market researchers.
My favorite line therein:

Don't let suspicions become paranoia, uncover the truth now before it's too late!

The creative genius who decided to put that in the middle of this pitch could conquer the world, I have no doubt.

So have a nice day.
$\star \star \star \star \star \star \star$
---------- Forwarded message ----------
Date: Sat, 09 Dec 00 04:08:49 EST
From: iDetectAutoMessenger@hotmail.com
To: Friend@public.com
Subject: This is to Notify you of an Investigation on "YoU" by one of our users.

Now you can learn EVERYTHING about your friends, neighbors, enemies,
employees, co-workers, your boss, even yourself!
Is there someone online that you want to find out more about?
Are they exploring areas of the internet that they shouldn't be?
It's time for you to see for yourself and find out what they are really doing online!

Don't let suspicions become paranoia, uncover the truth now before it's too late!

Many people hire a private investigator to observe, track and record what their husband, wife, boyfriend/girlfriend and children are doing. Be your own private investigator. Get the full details of the hidden truth. Now you can investigate anyone secretly, and in the privacy of your own home!

Get your hands on the most powerful IDetect ME ware available today! With it, you can find out who they are talking to and more importantly what they are talking about!

See and record every word typed in:

## EMails

Private Messages
Chat Rooms
Message Boards
ICQ \& IRC
Find out who they are talking to and what they are saying. Find out what type
of chatrooms they are going in. Record and check out
all the web sites they are visiting or searching for! Best of all, they don't
have to be using the same computer as you! IDetect

ME can find all this out by using just their IP Address! And with all the easy
to use tools, finding out an IP is one of the easiest
features!
Need to find out about someone who's not online? With Spy-Soft, you can locate anyone by their name, phone number, state license
plate number, social security number, even
e-mail address. You can even find unlisted phone numbers!

Credit checks are easy and free with IDetect ME. Never pay again just to see a copy of your's or anyone else's credit report!

Take a look at some of the other features packed into IDetect ME's powerful tools...

- Look at anyone's criminal records
- Examine their driving record
- Locate people who have changed their name
- Locate birth parents and adoptees
- Anonymously surf the internet
- Locate long lost friends
- Locate e-mails, phone numbers, or addresses.
- Get a Copy of Your FBI file.
- FIND DEBTORS and locate HIDDEN ASSETS.
- Check DRIVING and CRIMINAL RECORDS.
- Locate old classmates, missing family member, or a LONG LOST LOVE.
- Do Background Checks on EMPLOYEES before you hire them.
- Investigate your family history, birth, death and SOCIAL SECURITY RECORDS!
- Discover how UNLISTED phone numbers are located.
- Check out your new or old LOVE INTEREST.
- Verify your own CREDIT REPORTS so you can correct WRONG information.
- Track anyone's Internet ACTIVITY; see the sites they visit.
- Explore SECRET WEB SITES that conventional search engines have never found.
- Discover little-known ways to make UNTRACEABLE PHONE CALLS.
- Check ADOPTION records; locate MISSING CHILDREN or relatives.
- Dig up information on your FRIENDS, NEIGHBORS, or BOSS!
- Discover EMPLOYMENT opportunities from AROUND THE WORLD!
- Locate transcripts and COURT ORDERS from all 50 states.
- CLOAK your EMAIL so your true address can't be discovered.
- Find out how much ALIMONY your neighbor is paying.
- Discover how to check your phones for WIRETAPS.

WARNING: You may be shocked or overwhelmed by the results of what you find!!!

IDetect ME is simple to install and use and will work on any PC or Macintosh that has an internet connection.

To order IDetect ME, send in the order form below.


R-ID\#: 154

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Send To.......
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vCash
7013 Foothill Blvd
Tujunga Ca, 91042
```

Your Name $\qquad$
Address $\qquad$
City $\qquad$ State $\qquad$ Zip $\qquad$
[ ] Please rush me IDetect ME for just... $\$ 29.99$.
[ ] Include $\$ 8.00$ for EXPRESS Shipping and handling.

```
» Please make checks and money orders payable to vCash.
```

Important! Please circle one:
Is your computer a [PC] or a [Macintosh]?
*Note* After purchasing our program, we are not responsible
for your use of it.
Date: Sat, 09 Dec 2000 11:10:56-0800
From: Earl Babbie [babbie@chapman.edu](mailto:babbie@chapman.edu)
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD \{C-UDP; EBM-APPLE\} (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: This is to Notify you of an Investigation on "YOU" by one of
ourusers. (fwd)
References: [Pine.GSO.4.21.0012091022450.21742-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012091022450.21742-100000@almaak.usc.edu)
Content-Type: text/plain; charset=iso-8859-1; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 8bit
Why is everyone calling me paranoid?!
Earl
James Beniger wrote:
> Fellow Travelers,
$>$
> I've just now received the following spam, and pass it along for all
> of you not privileged to receive spam of your own. It's just another

```
drop in the relentless torrent of information contributing to the
decline in response rates, and to the increasing fear of all
interaction with unseen strangers in any guise, including legitimate
survey and market researchers.
My favorite line therein:
    Don't let suspicions become paranoia, uncover the truth now
    before it's too late!
    The creative genius who decided to put that in the middle of this
pitch could conquer the world, I have no doubt.
    So have a nice day.
Jim
*******
---------- Forwarded message ----------
Date: Sat, 09 Dec 00 04:08:49 EST
From: iDetectAutoMessenger@hotmail.com
To: Friend@public.com
Subject: This is to Notify you of an Investigation on "YOU" by one of our
    users.
Now you can learn EVERYTHING about your friends, neighbors, enemies,
employees, co-workers, your boss, even yourself!
Is there someone online that you want to find out more about?
Are they exploring areas of the internet that they shouldn't be?
It's time for you to see for yourself and find out what they are
really doing online!
Don't let suspicions become paranoia, uncover the truth now before
it's too late!
Many people hire a private investigator to observe, track and record
what their husband, wife, boyfriend/girlfriend and children are doing.
Be your own private investigator. Get the full details of the hidden
truth. Now you can investigate anyone secretly, and in the privacy of
your own home!
Get your hands on the most powerful IDetect ME ware available today!
With it, you can find out who they are talking to and more importantly
what they are talking about!
See and record every word typed in:
    EMails
Private Messages
Chat Rooms
Message Boards
    ICQ & IRC
```

```
Find out who they are talking to and what they are saying. Find out
what type of chatrooms they are going in. Record and check out all
the web sites they are visiting or searching for! Best of all, they
don't have to be using the same computer as you! IDetect ME can find
all this out by using just their IP Address! And with all the easy to
use tools, finding out an IP is one of the easiest features!
Need to find out about someone who's not online? With Spy-Soft, you
can locate anyone by their name, phone number, state license plate
number, social security number, even e-mail address. You can even
find unlisted phone numbers!
Credit checks are easy and free with IDetect ME. Never pay again just
to see a copy of your's or anyone else's credit report!
Take a look at some of the other features packed into IDetect ME's
powerful tools...
    - Look at anyone's criminal records
    - Examine their driving record
    - Locate people who have changed their name
    - Locate birth parents and adoptees
    - Anonymously surf the internet
    - Locate long lost friends
    - Locate e-mails, phone numbers, or addresses.
    - Get a Copy of Your FBI file.
    - FIND DEBTORS and locate HIDDEN ASSETS.
    - Check DRIVING and CRIMINAL RECORDS.
    - Locate old classmates, missing family member, or a LONG LOST LOVE.
    - Do Background Checks on EMPLOYEES before you hire them.
    - Investigate your family history, birth, death and SOCIAL SECURITY
RECORDS!
    - Discover how UNLISTED phone numbers are located.
    - Check out your new or old LOVE INTEREST.
    - Verify your own CREDIT REPORTS so you can correct WRONG information.
    - Track anyone's Internet ACTIVITY; see the sites they visit.
    - Explore SECRET WEB SITES that conventional search engines have never
ound.
    - Discover little-known ways to make UNTRACEABLE PHONE CALLS.
    - Check ADOPTION records; locate MISSING CHILDREN or relatives.
    - Dig up information on your FRIENDS, NEIGHBORS, or BOSS!
    - Discover EMPLOYMENT opportunities from AROUND THE WORLD!
    - Locate transcripts and COURT ORDERS from all }50\mathrm{ states.
    - CLOAK your EMAIL so your true address can't be discovered.
    - Find out how much ALIMONY your neighbor is paying.
    - Discover how to check your phones for WIRETAPS.
WARNING: You may be shocked or overwhelmed by the results of what you
find!!!
IDetect ME is simple to install and use and will work on any PC or
Macintosh that has an internet connection.
To order IDetect ME, send in the order form below.
```

```
> -
>
> R-ID#: 154
>
> Send To.......
        vCash
        7013 Foothill Blvd
        Tujunga Ca, 91042
Your Name
```

$\qquad$

```
Address
```

$\qquad$

```
City
```

$\qquad$

``` State
``` \(\qquad\)
``` Zip
``` \(\qquad\)
```

[ ] Please rush me IDetect ME for just...\$29.99.
[ ] Include \$8.00 for EXPRESS Shipping and handling.
» Please make checks and money orders payable to vCash.
Important! Please circle one:
Is your computer a [PC] or a [Macintosh]?
*Note* After purchasing our program, we are not responsible for your
use of it.
*******
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . .a day without cancer.

```
```

Date: Sat, 9 Dec 2000 12:10:59 -0800 (PST)

```
Date: Sat, 9 Dec 2000 12:10:59 -0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: BULLETIN: US Supreme Court grants Bush request, stops Florida
recounts
Message-ID: <Pine.GSO.4.21.0012091210130.28022-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

BULLETIN: US Supreme Court grants Bush's request to stop recounts in Florida
A 5-4 ruling from the high court called for oral arguments Monday on underlying legal issues in recount case... Rehnquist and Kennedy, Antonin Scalia, Clarence Thomas and Sandra Day O'Connor all voted to halt the counts. Justices John Paul Stevens, Stephen Breyer, Ruth Bader Ginsburg and David Souter dissented... 'To stop the counting of legal votes, the majority today departs from' the rules of judicial restraint, Stevens wrote for dissenters...
-- Jim

```
*******
==================================================================================
Date: Sat, 09 Dec 2000 12:15:06 -0800
From: Earl Babbie <babbie@chapman.edu>
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD {C-UDP; EBM-APPLE} (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: BULLETIN: US Supreme Court grants Bush request, stops Florida
    recounts
References: <Pine.GSO.4.21.0012091210130.28022-100000@almaak.usc.edu>
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
And are they going to extend the deadline for certifying electors?
Or is that the whole point?
Earl
James Beniger wrote:
BULLETIN: US Supreme Court grants Bush's request to stop recounts in
Florida
>
> A 5-4 ruling from the high court called for oral arguments Monday
> on underlying legal issues in recount case... Rehnquist and Kennedy,
> Antonin Scalia, Clarence Thomas and Sandra Day O'Connor all voted
> to halt the counts. Justices John Paul Stevens, Stephen Breyer, Ruth
> Bader Ginsburg and David Souter dissented... 'To stop the counting
> of legal votes, the majority today departs from' the rules of judicial
> restraint, Stevens wrote for dissenters...
>
> -- Jim
>
> *******
kth Law of CyberSpace: We are all, as individuals, in over our heads.
```

| Earl Babbie | Tel: 714-997-6565 |
| :---: | :---: |
| babbie@chapman.edu | Fax: 714-281-6213 |
| http://www.chapman. | culty/Babbie/ |
| A day wit | hout cancer. |

## =

Date: Sat, 9 Dec 2000 16:11:14 -0500
From: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
To: "Y1967-L@Aya. Yale. Edu" [y1967-1@aya.yale.edu](mailto:y1967-1@aya.yale.edu), "Susan Weber" [weber@troll.soc.qc.edu](mailto:weber@troll.soc.qc.edu),
Cc: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
Subject: FW: Counting Votes Irreparably Harms Bush
Message-ID: [NEBBIBIOIKDMKGCPFJBPKELCCHAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPKELCCHAA.andy@troll.soc.qc.edu)
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="----=_NextPart_000_000E_01C061FA.A79238B0"
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
This is a multi-part message in MIME format.
------=_NextPart_000_000E_01C061FA.A79238B0
Content-Type: tex̄t/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
A lawyer friend of mine sent me this!!!!!
I think it answers a number of questions, about recounting, about the Supreme Court, and about where things are going.

We are living through history here, and we may look back on this as Plessy v. Ferguson

Andy Beveridge

```
Original Message -----
From: Craig Gurian
To: letters@nytimes.com
Sent: Saturday, December 09, 2000 3:22 PM
Subject: Counting Votes Irreparably Harms Bush
```

To The Editor:
The stay issued by the United States Supreme Court (News Article, December 10th) neatly summarizes the actual concern of the Bush campaign since Election Day: allowing the votes to be counted would irreparably harm Governor Bush. This is an understandable public relations worry, not a legal problem. As the 11th Circuit Court
of Appeals was able to discern in the decision it issued shortly before the Supreme Court acted, any concern about the propriety of using the results of a manual count was easily addressed by enjoining florida officials from certifying such a count until the
Supreme Court ruled. By preventing a count, the Supreme Court in one stroke permanently delegitimized a Bush presidency and gave up its own claims both as to judicial restraint and as to being an institution of
law, not force.
Craig Gurian
New York, New York
------=_NextPart_000_000E_01C061FA.A79238B0
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charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
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name=3DGENERATOR> <STYLE></STYLE> </HEAD> <BODY bgColor=3D\#ffffff>

<DIV> <P><SPAN class=3D770200721-09122000><FONT size=3D2>A lawyer friend of =
mine sent me=20 this!!!!!</FONT></SPAN></P> <P><SPAN
class=3D770200721-09122000><FONT face=3DArial color=3D\#0000ff = size=3D2>I
think=20 it answers a number of questions, about
recounting, about the Supreme = Court, and=20 about where things are
going.</FONT></SPAN></P> <P><SPAN
class=3D770200721-09122000><FONT face=3DArial color=3D\#0000ff = size=3D2>We
are=20 living through history here, and we may look back
on this as Plessy v. \(=20\) Ferguson</FONT></SPAN></P> <P><SPAN
class=3D770200721-
09122000><FONT face=3DArial color=3D\#0000ff =
size=3D2>Andy=20 Beveridge</FONT></SPAN></P> <P><SPAN class=3D770200721-
\(09122000><\) FONT face=3DArial color=3D\#0000ff=20
size=3D2></FONT></SPAN>\&nbsp;</P></DIV>
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title=3Dcraiggurian@igc.org href=3D"mailto:craiggurian@igc.org">Craig =
Gurian</A>=20
</DIV>
<DIV><B>TO:</B> <A title=3Dletters@nytimes.com=20
href=3D"mailto:letters@nytimes.com">letters@nytimes.com</A> </DIV>
<DIV><B>Sent:</B> Saturday, December 09, 2000 3:22 PM</DIV>
<DIV><B>Subject:</B> Counting Votes Irreparably Harms Bush</DIV></DIV>
<DIV><BR></DIV>
<DIV><FONT face=3DArial size=3D2>To The Editor:</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>\ </DIV>
<DIV><FONT face=3DArial size=3D2>The stay issued by the United States =
Supreme=20
Court (News Article, December 10th) neatly summarizes the actual $=$ concern of=20
the Bush campaign since Election Day: allowing the votes to be counted =

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would=20
    irreparably harm Governor Bush.&nbsp; This is an understandable public =
    relations worry, not a legal problem.&nbsp; As the 11th Circuit Court =
of=20
    Appeals was able to discern in the decision it issued shortly before =
the=20
    Supreme Court acted, any concern about the propriety of using the = results
of a=20
    manual count was easily addressed by enjoining Florida officials from=20
    certifying such a count until the Supreme Court ruled.&nbsp;&nbsp;By=20
    preventing a count, the Supreme Court in one stroke permanently =
delegitimized=20
    a Bush presidency and gave up its own claims both as to judicial =
restraint
and=20
    as to being an institution of law, not force.</FONT></DIV>
    <DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
    <DIV><FONT face=3DArial size=3D2>Craig Gurian</FONT></DIV>
    <DIV><FONT face=3DArial size=3D2>New York, New York</FONT></DIV>
    <DIV><FONT face=3DArial =
size=3D2></FONT>&nbsp;</DIV></BLOCKQUOTE></BODY></HTML>
------=_NextPart_000_000E_01C061FA.A79238B0--
```


Date: Sat, 9 Dec 2000 13:23:18 -0800 (PST)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: U.S. Supreme Court Orders Florida Recounts to Stop (NY Times)
Message-ID: [Pine.GSO.4.21.0012091314250.3012-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012091314250.3012-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

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December 9, 2000

THE SUPREME COURT
U.S. SUPREME COURT ORDERS FLORIDA RECOUNTS TO STOP

By LINDA GREENHOUSE

WASHINGTON, Dec. 9 -- In a sudden and devastating blow to Vice President Al Gore, the United States Supreme Court voted 5 to 4 today to stop the recount now going on in Florida and set Monday morning for arguments on Gov. George W. Bush's appeal of the

Florida Supreme Court ruling.
With the clock ticking inexorably toward a Dec. 12 deadline for certifying electors, the Supreme Court's order, issued shortly before 3 p.m., could have the effect of erasing the Democrat's chances that the Florida Supreme Court had revived barely 24 hours earlier.

Even if by some chance the Supreme Court eventually rules, in Vice
President
Gore's favor, the ruling could come too late. Briefs
are due at 4 o'clock Sunday afternoon -- after the recount was supposed to have been completed -- with 90 minutes of argument set
for 11 a.m. Monday.

The Justices who voted to grant the stay were Chief Justice William H. Rehnquist and his four conservative colleagues: Justices Sandra Day O'Connor, Antonin Scalia, Anthony M. Kennedy, and Clarence Thomas.

Justices John Paul Stevens, David H. Souter, Ruth Bader Ginsburg, and Stephen G. Breyer dissented.

The bitter division on the court, awkwardly papered over only last Monday with an order to the Florida Supreme Court to clarify an
earlier ruling, burst into the open with the action this afternoon.

About 15 minutes before the Supreme Court order, the United States Court of Appeals for the 11th Circuit, in Atlanta, denied a request by the Bush lawyers to halt the recount. But the court said said that
the Florida secretary of state could not certify the
results of the recount until the Supreme Court ruled in the case.
The Supreme Court decision came just hours after lawyers for Mr. Gore had urged the United States Supreme Court to let the counting of Florida's presidential votes proceed while the court considers whether to hear Gov. George W. Bush's appeal of the Florida Supreme Court's latest ruling.

In a 25-page brief filed this morning, the vice president's lawyers called "remarkable" Governor Bush's urgent request for the justices to stop the counting, which was proceeding across the state even as motions and briefs piled up at the Supreme Court.

The Gore brief asked the justices to reject what it called the Bush brief's "surprising assertion" that "a candidate for public
office can be irreparably harmed by the process of discerning and tabulating the will of the voters."

Although the Supreme Court was closed to the public today, there was highly unusual activity for a Saturday throughout the building. All nine justices were present. It was not known whether they were meeting together to discuss the case, or how quickly they might respond to the application for a stay that Governor Bush's legal team filed late Friday night.

Despite all the statutory and constitutional arguments contained in the various legal pleadings that kept arriving throughout the
day, the legal battle had basically reduced itself to one simple question: would the justices allow the vote counting to continue before Vice President Gore's time ran out, or would they stop it.

With each passing hour representing a crucial opportunity for the vice president to erase his 154-vote deficit, Governor Bush's application asked the Supreme Court to stop the vote counting long enough to permit it to decide whether the Florida Supreme Court
had made the right decision hours earlier in ordering a statewide recount of tens of thousands of ballots.

Governor Bush was due to file a formal Supreme Court appeal later today. Even if the justices grant that appeal and hear it on an expedited basis, the Gore legal team hopes that by the time of any hearing, Vice President Gore would have made enough progress in the new counting to make the Supreme Court justices extremely wary of appearing to snatch electoral victory from him.

Late this morning, to bolster their case following the Gore response, the Bush lawyers filed a supplemental memorandum arguing that events in Florida since late last night "powerfully demonstrate the need
for a stay" even more than had at first been
apparent.
The memorandum said that the refusal of both the Florida Supreme Court and of Judge Terry Lewis, the state circuit court judge in Leon County who is supervising the recount, to set standards for how the county canvassing boards should actually count the
disputed votes had created an "indisputably inconsistent and unprecedented process."

[^0]A party seeking a stay before a court has considered the merits of a case has to show "irreparable injury" as the basis for
emergency intervention. In attempting to meet that standard, Governor Bush's lawyers told the court that the Florida Supreme Court's ruling "imperils Governor Bush's proper receipt of Florida's 25 electoral votes" by raising "a reasonable possibility that
the Nov. 26 certification of Governor Bush as the winner of Florida's electoral votes will be called into doubt -- or purport to
be withdrawn -- at a time when the Dec. 12 deadline for naming Florida's electors" would make any later judicial relief futile.

The Bush lawyers said in their 41-page brief that the Florida court had made
"serious constitutional errors," including a failure
to meet the standards the United States Supreme Court set on Monday when it vacated the earlier Florida decision that had extended
the state's deadline for certifying votes.

The Florida Supreme Court has not yet responded to the justices' order remanding that Nov. 21 decision for clarification and has not indicated what the timetable for that might be. As a technical matter, the earlier decision, which related to the pre-certification "protest" phase of the vote-counting dispute, remains vacated; as a practical matter, the question may well have been overtaken by the state court's ruling Friday on the post-certification "contest" phase.

Vice President Gore's lawyers responded today to the voters' appeal, Touchston v. McDermott, No. 00-942. They said the state court's ruling on Friday had "rendered irrelevant" the federal appeals court case.

Further, the Gore brief said in the federal court case, "principles of comity and federalism counsel strongly against" Supreme Court intervention as a way of "indirectly challenging" the Florida Supreme Court's decision.

The Democratic legal team has not hesitated to point out the paradox of the Republican side, usually so solicitous of state sovereignty, seeking federal court intervention to stop the recounts. The Bush team was the first to bring a lawsuit in this case, filing an emergency motion on Nov. 11 in Federal District Court in Miami to stop the recounts that were then underway.

The Gore lawyers argued today in their response to the stay application that
it would be the vice president, and not Governor
Bush, who would suffer irreparable injury from a stay that would push a final
count beyond the Dec. 12 date set in the law known as Section 5, which grants a "safe harbor" to electors chosen by that date.
"What a stay would do, of course," the Gore brief said, "is prevent Vice President Gore from ever gaining the benefit of the Section 5 presumption."
http://www.nytimes.com/2000/12/10/politics/10SCOT.html

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*******
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Date: Sat, 09 Dec 2000 17:04:06-0800
From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD \{TLC;RETAIL\} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0

To: AAPORNET@USC.EDU
Subject: RE; BULLETIN...
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
My view is that no one wants to take responsibility for allowing $\backslash$ disallowing any particular ballot count. The Supreme Court will
slowly inch away from any decision that impacts the election result.
Somehow,
however, they will allow the counting to continue,
without committing to using the recount figures. The entire matter will be resolved by the Congress in order to avoid a decision eithin the judicial system that in effect selects a President of the United States.

Am not too sure of all the steps between the hearing on Monday and the vote in
Congress, but will bet anyone a contribution to AAPOR
Foundation that Gore will become the next President by vote of the House (or Senate
-- forgot which one decides the Presidency and which one the Vice
Presidency).


```
Date: Sat, 09 Dec 2000 17:39:54 -0500
From: "Albert D. Biderman" <abider@american.edu>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: FW: Counting Votes Irreparably Harms Bush
References: <NEBBIBIOIKDMKGCPFJBPKELCCHAA.andy@troll.soc.qc.edu>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Let me state this way a concurrence with the Gurian letter Beveridge has
forwarded:
>From our professional standpoint, the standout aspect of what the SC
has done is that public opinion was the standout aspect. The "irremediable
harm" was the "cloud" in Scalia's concurrence that would
be cast over Western Civilization and the American Way of Life if the count
had been allowed to proceed. In pursuing this
meteorological figure, the Justice might well consider how reversals figure
in
the electrification of clouds so as to produce
violent thunderstorms.
```

Albert D. Biderman
abider@american.edu

```
"Andrew A. Beveridge" wrote:
>
```

```
> Part 1.1 Type: Plain Text (text/plain)
> Encoding: 7bit
=================================================================================
Date: Sun, 10 Dec 2000 00:05:49 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: <ande271@attglobal.net>, <AAPORNET@usc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: RE: RE; BULLETIN...
Message-ID: <NEBBIBIOIKDMKGCPFJBPEELFCHAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
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Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
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X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
In-Reply-To: <3A32D685.EBB625E2@attglobal.net>
If Jeanne is willing. I will take up her bet for $50. What say you Jeanne?
Andy
```

A
> -----Original Message-----
> From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf
> Of Jeanne Anderson Research
> Sent: Saturday, December 09, 2000 8:04 PM
> To: AAPORNET@usc.edu
> Subject: RE; BULLETIN...
$>$
$>$
> My view is that no one wants to take responsibility for
> allowing $\backslash$ disallowing any particular ballot count. The Supreme Court
> will slowly inch away from any decision that impacts the election
$>$ result. Somehow, however, they will allow the counting to continue,
$>$ without committing to using the recount figures. The entire matter
will be resolved by the Congress in order to avoid a decision eithin
the judicial system that in effect selects a President of the United
States.
Am not too sure of all the steps between the hearing on Monday and the
vote in Congress, but will bet anyone a contribution to AAPOR
Foundation that Gore will become the next President by vote of the
House (or Senate
-- forgot which one decides the Presidency and which one the Vice
Presidency).
$>$
$>$
$>$
$>$
Date: Sun, 10 Dec 2000 11:23:14 EST
From: ANDYKO@aol.com
Received: from ANDYKO@aol.com
by imo-d07.mx.aol.com (mail_out_v28.34.) id 5.9c.9c1d5d0 (4333) for [aapornet@usc.edu](mailto:aapornet@usc.edu); Sun, 1̄ Dec 2000 11:23:14 -0500 (EST)

```
Message-ID: <9c.9c1d5d0.276507f2@aol.com>
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Subject: Re: Quote Info (source) Request
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: Windows AOL sub 126

How's the trip going? say hello to Uncle Ed. Maureen Dowd said today that this is a standoff between the Insufferable vs the Insufficent! That about says it!!!

Andrew Kohut, Director
Pew Research Center
2022933126
www. People-Press.Org

```
Date: Sun, 10 Dec 2000 15:04:22 -0700
From: "Michael O'Neil" <mike.oneil@alumni.brown.edu>
To: "Aapornet@Usc.Edu" <aapornet@usc.edu>
Subject: Text of Supreme Court decision
Message-ID: <NEBBKEFNCLONIIEECEAPKEONCCAA.mike.oneil@alumni.brown.edu>
MIME-Version: 1.0
Content-Type: multipart/mixed;
    boundary="----=_NextPart_000_0000_01C062BA.7AB81F60"
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
This is a multi-part message in MIME format.
------=_NextPart_000_0000_01C062BA.7AB81F60
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
The attached file, in PDF format, contains the text of the US Supreme Court
decision.
Mike O'Neil
oneil@oneilresearch.com -------------office mike.oneil@alumni.brown.edu ---
-
--------home
------=_NextPart_000_0000_01C062BA.7AB81F60
Content-Type: app\overline{licätion/pdf;}
    name="uscbushstay.1209.pdf"
Content-Transfer-Encoding: quoted-printable
Content-Disposition: attachment;
    filename="uscbushstay.1209.pdf"
%PDF-1.3=0D%=E2=E3=CF=D3
```

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=0D/E 67142=0D/N 4 =0D/T 250291 =0D>> =0Dendobj=0D =
                    xref=0D58 30=0D0000000016 00000 n =
=0D0000000947 00000 n =0D0000001038 00000 n =0D0000001497
00000 n = = 0D0000001727 00000 n = 0D0000001756 00000 n =0D0000001982 00000 n =
=0D0000002243 00000 n =0D0000002521 00000 n
=OD0000002782 00000 n == =0D0000002802 00000 n =0D0000053454 00000 n
=0D0000053615 00000 n = = 0D0000053638 00000 n =0D0000054742
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=0D0000058385 00000 n = = 0D0000058703 00000 n
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=OD0000059938 00000 n =OD000005995700000 n = = 0D0000059976
00000 n =0D0000059999 00000 n =0D0000066904 00000 n = = 0D0000001116 00000 n
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88=0D/Info 56 0 R =0D/Root 59 0 R =0D/Prev 250281 =
=0D/ID[<8d4f37841634783004576843ae8d0693><8d4f37841634783004576843ae8d069=
3>]=0D>>=0Dstartxref=0D0=0D%%EOF=0D =0D59 0 obj=0D<< =0D/Pages 57 0 R =
=0D/Type /Catalog =0D/Outlines 48 0 R =0D/AcroForm 60 0 R =0D>> =
=0Dendobj=0D60 0 obj=0D<< =0D/Fields [ 55 0 R ] =0D/DR 50 0 R
=0D/DA = (/Helv 0 Tf 0 g )=0D>> =0Dendobj=0D86 0 obj=0D<< /S 158 /O 310 /V
326
= /Filter /FlateDecode /Length 87 0 R >> =0Dstream
H=89b```=01=A2=18=06V=06=06vC=06=01=06=04=10=00=8A=B1=01e9V00=FCHa`` =B2a`=
=B8=E 6=B5=01=03*`=E4=CA=B0=13=E 6 =9A=15=B1xb=CB=F3=D8TQ=8D=CD=86'n=CD=CE=E6=
~=BD=E9ud=E5=F5;=8D=EB~=E5=1Bs=3D=AE5=BD=C5VY=F8}=EE=7F=10=F8=F0=1F=06=E6=
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=B6=01=DB(=0Ct=D9e=06. = 86=F3=0C=9F=18=99=19>10=1E=3D=C9=D0=C7=C0=C2b=CB=C8=
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=0D/Resources = <</Font << /F0 71 0 R /F1 74 0 R /F2 77 0 R >> /ProcSet 80 0
R >> = =0D/Contents 75 0 R =0D/MediaBox [ 0 0 612
792 ] =0D/CropBox [ 0 0 612 = 792 ] =0D/Rotate 0 =0D/Annots 62 0 R =0D>>
=0Dendobj=0D62 0 obj=0D[ = =0D63 0 R =0D]=0Dendobj=0D63 0
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161.28922 779.74202 ] =0D/P 61 0 R = =0D/MK << /I 66 0
R/TP 1 /IF << /SW /N >> >> =0D/A 79 0 R =0D/AP << /N = 64 0 R /D 65 0 R >>
=0D/H /P =0D/Parent 55 0 R =0D>> =0Dendobj=0D64 0 =
obj=0D<< /Length 98 /Subtype /Form /BBox [ 0 0 149.03123 56.12865 ] =
/Resources << /ProcSet [ /PDF ] /XObject << /FRM 66 0 R >> >>
>> = =0Dstream q 1 1 147.0312 54.1286 re W n q 2 2 145.0312 52.1286 re w n 1
0
0 1 = 74.5156 28.0643 cm /FRM Do Q
Q=0Dendstream=0Dendobj=0D65 0 obj=0D<< = /Length 114 /Subtype /Form /BBox [ 0
0 149.03123 56.12865 ] /Resources = << /ProcSet [
/PDF ] /XObject << /FRM 66 0 R >> >> >> =0Dstream q 1 1 147.0312 54.1286 re W
n 1 0 0 1 1 -1 cm q 2 2 145.0312 52.1286 re = W n 1 0
0 1 74.5156 28.0643 cm /FRM Do Q Q=0Dendstream=0Dendobj=0D66 0 = obj=0D<<
/Length 67 0 R /Type /XObject /Subtype /Form /BBox [ 0 0
120 38 = ] =0D/FormType 1 /Matrix [ 1 0 0 1 -60 -19 ] /Name /FRM /Resources
<<
= /XObject << /I1 68 0 R >> /ProcSet [ /PDF /ImageC ]
>> >> =0Dstream q=0Dq=0D120 0 0 38 0 0 cm=0D/I1
DO=0DQ=0DQ=0Dendstream=0Dendobj=0D67 0 = obj=0D33 =0Dendobj=0D68 0 obj=0D<<
```

/Type
/XObject /Subtype /Image /Name = /I1 /Filter [ /ASCII85Decode /DCTDecode ] =0D/Width 500 /Height 159 = /BitsPerComponent 8 /ColorSpace 690 R /Length 700 R >> =0Dstream
s4IA0!"_al80`[\!W`9l! ([(is6]js6"FnCAH67+!!!!"s4[O,!!**\$!<E3\%!<E3\%=0A= $!<E 3 \%!<\bar{E} 3 \%!<E 3 \%!<E 3 \%!<E 3 \%!<E 3 \%!<E 3 \%!<E 3 \%!W i E)!W i E)!W i E *!s 8 W-!$ s $8 W-=0 A=$ !s\&E'!<E3\%!<E3\%!WiB (!WrN, !s8W-! s8W-! s8W-!s8W-!s8W-!s8W-!s8W-!s8W-=0A= !s8W-!s8W-!s8W-!sAS=3D!"fJ:T)nQd!>, ; $5 \& H M t G!W U s U " 9:\left[d \_u Z S 4!!!3\right)!s \& B \%=0 A=$ zz\#7 (M;":5/;!W`9/!<<* (!s\&E'zz!!WT0!s \(15!=3 D 8 ` 5 \$ P 3:>!<W H *!s 8 T,!s 8 T /=0 A=\) \$\$?7M!sB2>\&dBKa' - [D^0bco/, 8CM^65EuT1D`r/JJ_jY,t"B2n0Tu4\$5p\-2(.?]=0A= 2M1I^U-qt\%77K4+@jk>X<uSB]dc0h.K63<1AYZTLe) Ml:B(L-p3BB]\&8m\#5"B4u!o=0A= G'A1VHA.*/Ll\%"RQ'Rc (R@9qJVPgAlWjK1B\\%\&u[`5Ta: aN;TSe^i@) g"PNKk3 (sm=0A= lLacCp $\backslash=3 D R \backslash \& H D k 5!s / T .!s J f 1 " 90 \& 6 D \# j \backslash ? \& H j 6 i " Y g 2]+q m 7>\# ; T^{\wedge} \% E<n m^{\wedge}, E W^{\wedge}=3 D=0 A=$ Tjecn\$*bbld6hsD(ZBs\&-'D1D@moj]Z6hFH<\&R0U-OOpIP=3DBZ2dc0gtAT_\$4KS?2-=0A= _pdZ; .2nGH [) CJToTc8 \`RX) C-q@?N3-L\%BVRFLqk4WG3LR4pJa4KMK86BPMLmY-N=0A= aOo_O3D! @fH\&7rg\]NOhq'nEt>\&\&A@R]<sAg?SP7g\&MN`!<<05!tbMt!8lho] (]P*=0A= $m_{\ldots} . \overline{5} c q l b / 2 I d>g: h n \& P g p\left[5 H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h 0 \backslash \% j p K m U \wedge=0 A=$


 ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leepF] (]P*m_.5c=0A= qlb/2Id>g:hn\&Pgp[5`H^\&,!UmsaTYHf)F/?MEm\$f=3Dh'bFmjeFh0 \\%jpKmU^^" \(9 \mathrm{sp}=0 \mathrm{~A}=\) YBBllhrEV*pKmU^^"9spYBB; _leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&, ! U=0A= msaTYHf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^" 9 spYBB; leQpF] (] P*m_. 5cqlb/2=0A= Id>g:hn\&Pgp [5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmje \(\bar{F} h 0 \backslash \% j p K m U \wedge \wedge \bar{"} 9 s p Y B B ; ~=0 A=\) leQpF] (]P*m_. 5cqlib/2Id>g:hn\&Pgp[5`H^\&, !UmsaTYHf) F/?MEm\$f=3Dh'bFmje $\bar{F}=0 A=$ h0 <br>%jpKmU^^" $9 \mathrm{spYBB} ; \quad$ leQpF] (]P*m_. $5 c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y=0 A=\right.$
 NVN1*l\&+; ] "U+? \%bJhGfXi@i\T;Pt1S (/n) a^to>3oSegU-K[L*pHX'SsQMZPclU=0A= \$l*g\#ful`\#5MU]bgiq\%OQM\#0*gn]LK) \& 3rS f\$ZrB\n'.ob, S0oX*LlcpHYOCH:B=0A= <XT4fXjt_),h0Jb`\%].EIm0hfrdqZZBE\%u'U\% $1 \% q!2$ ? $64 r r D c ? p G D m M \wedge o d!j r 1 n 5 \&=0 A=$ ○:A2CdEk8ZF*WiFpMKp!ht/!srrA^p5FMNOr9/S]J*<ierrE\#)IJa!IDf!2M,BWqc=0A= SFQUZerIHC \ <br>, u^qmQM) G] 3EhYCFo\#+3a`brcC@?^[tKCrrE\&P55kK]!k5UFnr^M5=0A= c?T?hlUP:]!*nAjrr@K\%J\%R`=3D\#M6`S/!\&hBrr>) \%MdQ<12h1i-D'+6,!.eA/0DS/p=0A= 5Nb.YoqS^?Y\&?\&p!5@j8hAcHHleh=3DLa7DOq!1aY>YPf1T^]+;BO2\$1[XmMJQUi) gr=0A= Sj3) !f>\#orR/[0DG2M`trr>@Xn+mCOq4IZecA1E2rec]mrrCeDhnS) Mp<3G52c'7q=0A= $+8 \mathrm{~m}=3 \mathrm{Dhs} 6 \mathrm{cUJ}+(!\mathrm{fpP} / \backslash \mathrm{JT}$ _eKoHtM^rpMP@sq"reBWA3r2Nm?11W9c+X*[[I^9N6<)=0A= $\left.\left.1 * 0 Y=3 D P ; \& B H 8 Z F 9 \& V 80^{`}+, \bar{p} 7 q \$ Q<\$ Q C \$ a C L-" 3 e B\right)\right) c \& 3 W q c 0 V * C M e D \backslash 8 Z: 1 H a " \& A!=0 A=$ $+:=3 \mathrm{DP}<$; aF@C3h5p.hWo*b $\backslash \mathrm{sAp} 50 \mathrm{~J}<$ 5X!f<e. $\backslash<\operatorname{RPrY}, \backslash:$ gqHibf! \%b82nW*kD`uih (=0A= ZsC;P]0e0]cXcD_cKCc[Xe1j21jG.>PR1\\&g<mjdD@-6Wel (QTMV-d3p']S \(\backslash<q e 5 q=0 A=\) RA] 0r0\%K>7JQ'CI: f9`D[]NE?IK<\&>C *KbolnJlZL, cCX@, [`>? [6[Q), nHeFZYR=0A= P+V@'q7\$: ; IWF@14*S+`UM2Uj:TaL) Fje-i [N=3DA] qh/N=3D^,hR<br>(pW.B46\&It [\&kn"=0A P+=
b (cFQ+\%BUHc[\%a4jK:f0M>;p9QMB@>bYaE:<-6RLK7OZ(iu.'aPW@??h`\$qh03/Yc=0A= NLR=3DH2\$4^IJ\&0^rhXLEAA\$:7R?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>0=0A= HhUk4hYl'; pV1k=3D^\$jd (XTC[srrBp'J!du<I (f>WdCUV0n [`"mdm\#+)bGmIR\a[K=0A=


 rrC-lkD+=
<<> piE8JIK\#F0opV2i6:N\&89/Vdb[g;U.fQh=3DHBC3Pe8<DZSL-n4JRUeXY@Y;bjB=0A= YHNNaKZq-\&JNsp.\&p'9"eup/A^RqFq39u'Vh>[K,RnL<cV\$>K\&?.mrD05T"[e(n56=0A= 2\&>*'g[@:X_bs-3=3Dg_kBXHK1r6Q.ee]?) 37R\$K\#pkP"B4D`Cp<gRYDbJd>hqOVE\%; =0A= ROYoL.TWGLM<j@IgV:8]h8bmG^Z8]\#!-I<1VqgaLCFb7/?f!2FB"!Rg(b3`E6\$=3DM'=0A= J-Q\&SkS!mqTSbt\&ci!eC/YE\%CU/S\$Uq[rO-rjoc.rr>P+rrD3r?h=3Djr+8>k\#m!nZI=0A= ?2jo[_Ya>Ap\$__U\V"k!715hrrDmA3g9RDYoeGp!*roRrrAgQJ+JONq?O3R^^9aF=0A= rrAoOn, DGcht=3Dadf` (r9Dof*4q.'?95!J`@!-`'hpFg2un+<g^kKQh30cP; ! , , 3; `=0A= rKX[m^+;/LNe8':p=3Djq3;FK@iPK;.<CV) ; ]\$cq)) me=3DlY?Knu@*qEYO; \#i"*As!8t=0A=
!-Y:X+\$R4\%pSd-=3DSBMeSpTO) 9sT+p>I"\#X"u V*Ab!4p98P/EN6]t>=3D(/(f!R`@r=0A= *E`oXB3=3Du]^\&-! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leQpF=0A= ] (] $P^{*} m$. $5 c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h 0 \backslash \% j=0 A=$ pKmU^^" $9 \mathrm{spYBB} ; \quad$ leQpF] (]P*m_.6Pdbj*B] (]P*m_. $5 c q l b / 2 I d>g: h n \& P h 3 q) i F=0 A=$
 \$9 (cP\$2I<\$4tUU, m=3D=3DNXrqF?L9YE (Dgt; Ob:Cff.bM\%5Yfi8JM*[lp!*k\% [Rd)K\&<=0A= ?, 8W*mVMV"SLo9) ja5it]X!^[h?T\$4+UZ9.O^f(WN\#\&DV*O0GOn\%4fGCbmV[iJsW=3D=0A= *NE>em-A-, q?-KQQi6\%W8, iSQ\%DP-nn\%<oF!.s[+50"9CrrARoF?TX (>-5^ANj/N`=0A= ]XM5I!2) Q*8UoT) oRHjjg[kEYqtL") I (B7W9SMs5jbp<lX]FE\! (U.@hHR15cl^"J=0A= ^[Ek\&5Q:^KD>F23? [_hN\$bfmG!2`*Wrc6!0^XfH) rrAgq50U2U^ZZ3cP\$dsN4Wj TJl`J!3a-8rr<5[/q;=3DnHiF (+@dDq; <OdP+efXXPleh=3D>n\&[6[bT;iF!72[6J (NS, =0A= rr@Z>QTs_r^\&J) \&Z\$\#O.Wn]i\&lOWm9FhB*BcF0n?SqH8;T?60YF'1, pl415fCkcDN=0A= ) 6) h?e_:mP@<T=3Dj:6\#[5B7cG`Hs95^5HReu4G3)/H\%U-3kC2:^GbZ].e_JUW3@Z>; =0A=
 ea: RupSe) ${ }^{-}$l8Gu2d5Cur(I (mFs_8G: !^\%o! IaaNdu>, Kh@[0[Y,dM+6`Z;^2MmS>-L=0A= 'pgeqc (!>58TQEe1\#UA1TSk4.qCtME\$STIkf+k"E4SK) I [uKrqXgYi+'k: ; ShMY!k=0A= VoHn`d."5,_ta[i-_KNWn@SLKD9hYH0Cdfq)g-9.<q^FdX5*^Tl\#3<jO, Gg (EHH<t=0A= H9^?"\#ICm? íKN^WM2. $4-$ ) CXusAJRJL?MjW5mGBqp"ie[->f64rUKp4F4:@PR;2Je_=0A= $=3 D A \wedge$ g; Wi*OZME*\&L2uTM"Nq77pnEkmH/\$:eP(rEm,jjruDn; F90YC\$"Mle_Tl] (`s^=0A= m_/) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn(i>oO0A.1rrBNirr=3D`K=0A= \(\left.\left.\left.\left.r^{\star} A 3 F h u!C 3 n \% Q F 2 C\right]=3 D B 0 k E \% p m 8 R q c \# B X\right)\right] ;\right]\) 'mN.gGnN!'QNqe]-p\$O8)=3D\#rOWGW=0A= J) \t\$ \\, Pog<UU/Vofr*?D>sV\#<sS \(/\) /T;eI; 0DSZprrAXWrrA (W>8g;A2B>K?<7L9*=0A= UJXlc/<eCBqelopdnM? \-(80YU1]Wl*JnARP"j98A2^m7P\&95) rr>H:S\#KgTh<m*j=0A= j5) DS2\#mV\&O8oIb! \& X`YJEu@Pr; <hPr (losq-T3\%:f1^N.K9Cp=3D+Z2L9*H\%M*aan4=0A= 3BY"oC1N>Ar0'[sg/M@FPK?\#Y1Yfo:kC)_p5Z-It\$4lkP0\#!\#<j0og@?Zj\2-b>l0=0A= S \KGMR>Wesm=3D\#41, an] 5q\$M8Zf>B1kYpt2EHr6lBffMZtU8-aU7F+*fmCY9^: Gfal=0A= [A9 + \&V36<br>, 8Ruuqbf\#Z=3Dcb, e\#/T\$NeZ4h-o-IO! Q5Mp8Il $\backslash 7 \mathrm{Ukn} \% 7 \mathrm{~A}(1 \mathrm{hd}: \circ \mathrm{Hd} 1!\mathrm{Y}=0 \mathrm{~A}=$ ]Yh8["L8"-]U/[!C\&eJ>dCI<XZ1sbIEVQO@/7euLPJKVIV1OSb\%kOnH^)C`sNYq\X=0A= 8C\#pg?'pht50jrU'IkL<4Fj*i/"Yb[I;sSBGER-G=3DdZN6\$4; qf1]RRI'^BVKFO+: f=0A= \(m_{\ldots} .5 c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h 0 \backslash \% j p K m U \wedge=0 A=\)
 f=3Dh'bFmjeFh0<br>%jpL!sLhrEV*pKmU^^"9spYBB; leQpF](]Pmn+]s3rOdo]rrDR[=0A=

 ^" $9 \mathrm{spYBB} ; \quad$ leQpF] (] $\mathrm{P}^{*} \mathrm{~m}$. $5 \mathrm{cqlb} / 2 I d>g: h n \& P g p[5 ` G \$ E C+@ . V a j p g 5 \% 1+\mathrm{koc}: 1=0 \mathrm{~A}=$ Y-+d,l050]WT.]*W2Q:g8>1VPOL) P1Wh>M? *pfoPb (uk(1]V'LGQ9kJlU670-@g2F=0A= l[E.;:WDOlgNam)h]=3D1)'[.=3D4\%<\$B3[4Z2p0-jt9`Qu))Y') H+Xb: >O, Og, R-Rj+9=0A= OIMX5B5hX+pk?) OJ) 5cUce"s?Fk[Z/2V_[QH?b9Rfj9Fb/p@W4EKn\#9  +1-.UmB3SC^\&, !UmsaTYHf) F/8A49@4a5KLETDHWIdFb\%O.48MYMPbH\#IUMlnL8a2=0A= F]llP (a\$ \(\backslash \mathrm{HQEqSS}>1 . `<\left[r^{*} . C R . g C ` V i Z 0 n N 9 B m \_-` 1 L c \backslash \$ m 9 R S I p 9 Q J H \# T U * @\left(7 \_=0 A=\right.\right.\) aKLZ<Y?CcfX*`Hqq^T? [an@duZaNX! XOU"+8Pm0=3D[rZg4[6Yg49]JpFA5[4\?! \(\overline{\text { T1 }}=0 \mathrm{~A}=\) 05p_cGakSNH\#4TY/2B [N>\%Q1ld*q>E2\$Nr<dF2rZ'TM=3DZXo8BJ)*O2UYHO"jo.p=3DG=0A= [ugUiOMhUPhj**rr\s; []DHCD!) D^=3D5NtaLrr? ; Fc*iNrr=3DPRqu6XZPCM-\&1["We=0A= 8h^.T\$ZU[Ue98>\#nXW\K\#<qfFo^cr"! 9mPirEPtoTA) \$p=3D! [eGSsTHWNi-) 9HcEdq=0A= 5/(a'n=3DVH3H_8Jgr1MsF\%,E`.\&CL\&U! Ou_prrANQp5^"s6sjqPr'c*NJ*LVF!-`eh=0A= ^4Tc"rrDDFr[\%REij3_krqam?mjNI2r^]*ur:.])!*7^S\&UV@o!)ICd+8f780DeG4=0A= UGM8oW9^X6pKm1BrR\XT^NJtXn (i>oHhUk4hYl';pV1k=3D^\$jd(YC\$"Mle_Tl](`s^=0A= m_/) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oHhUk4hYl';pV1k=3D=0A= ^§jd(YC\$"Mle_Tl] (`s^m_/)FH`qej?L.X@hrEV*pKmU^^"9spYBB; leQpF] (]Pm=0A=   ^1DGLSU98*pKmU^^"9spYBB; _leQpF] (]AuJ\&8^B8\$b8JYs\&^dYWEMHChRjY0>-Dg=0A= `O! \$sIr*) dQBsV_8P: @WG[,q8eibe6i\M]dJ_J \cpR8j=3Dc* (s=3D2Z@l:_et'HZWh/6=0A= , =3DeS2C=3D?! $9 \bar{X} T ` F g 4 m n<S ` " V L S \$ / G V R / \# \bar{A} ') ; i M$; fplt $4 " S * l<r h] L) b \bar{C} \# F 3=3 D D " 3(=0 A=$ $9\left(. H_{1}, D[" F D n k A \backslash 10 a<d p\right.$ GYStY]-Copt^:BM5,b\%a7f,M<"rmjYSZp-.,7:M\$Of=0A= 6U0/VNCaa-:pHt!W\&-\d\&USeIG;h9FP?g`Di5pShNW[@o^5fr'f@9cNb4\#/MGMd^`=0A=

YNCi9?N[c!Vm^dJ\%i=3D\%^8mGsI\$/""M'oL\%1/gh.P:IC/8beZe@!j`LP1fX\W4nToM=0A= C\%ff>p; <'V \(\backslash 1\) gFSZJ'^1bl<MWNo) n8c*hR^2:TtO-qq[Np]n50q]\#l\$k<7YY (P[<=0A= o=3D<VJbHq"\&p\%CmuA?nAso\%UN5?b; (np\$V;) \SS@SGT:mELE\&A`ZSOHRFh-:G?K (Gn=0A= i1d\$,ii:;T6T\$/00JFbaZnU) nHRX\% (+1tg2G-S0). GEM1Gk/lnX]VPd'Ij)].gd\&\$=0A= \$H/`\%L+J/?m@0UjfQg3rQ\&PU9P0'D\#M816KF2TIh\#8T/uPU1I6q/Q>N5\%OTOgmK_f=0A= aWC36) rDH9?2(]hHNmZS"k?gu7\#LW@D9fW/91uY^he99hMM"VLCu. \$pkE]> aaR.]=0A= pQN-3g, M*6@Y+ndBOrY3GP*UF<R\#TBKb^>\\)!X0<2so@FOe6U+G> CfU ( \(=3 \overline{\mathrm{D} L} \mathrm{~L}\) 6B uLN=0A= ;GT]af[HRTL]7@8h^Z?2r) DKKmn \sLh:Wf/\. Yg-Y,Ycg \(\backslash h\left[B X A n g J^{`}<\# \# 5 \% D^{\wedge}<\bar{Z}<=0 A=\right.\) G@iZQ) NuOA=3D\%ab, nZ ', \#6+ \Ggpt[1VTY@895D^s\&3No\#b?cJ:j,F!<8JtWU*g^!s=0A=
 DY) SLKn_.uCEJ=3D!p=3DjqDi7:l".? (.3*E>0 ${ }^{2}$ aAINOq'h'u,!;kmEGkUd-1\%OA; S>e?6=0A= ) - H0NBC=3DQ^[hjn2, G+!R7jX\&!c?tu(J\%r\%nmK\$C17AqF473"i>9K8+f7R[;"Co? @=0A= qN-\#@b[rRKG7g(p)hTT"_;K9WlKlN/2jgbF`aUXsN+FiR\LaUV-!Mo7Gl2_KNX) "u=0A= k\&cJ/OdVRb-eja\#/]=3DnugVhE"YZ4[,R@0\$9W"gS@5QD.TJ^n\&S1hUt=3DM?tPs!!a-4=0A= \(0</ \&: \#\) euh [r\$g+\&HRj+(:6YZ_H\&D\$ilAT:S?6:]g-<tq<G) 'RrGoiE\#^: \(9>\) a6SRhC=0A= SQ*bV93C_6GcIM. 9H+i*8n4G6ec"1p]scePHM7ma] \%pHm>>"mR296Dl7u\Yh94\%is=0A= 8*Ysj:mWtbMfWk`Q?s", X[/YHSaZQD^B46RN:H; oeu(UAH?LBIDX+@O^Gfcrm*5@9=0A= lCj6IEGk.: F* [3?olSK`e"p) L1KBU^jXR*h B=3D+EfT6=3DchH!f D>R\&\%g=3DTRrD. \(+8<=0 A=\) 8C_408"CA[<?AXj7P`40e>>h! Gpd+@M.S.\&2 (, B800 (KBY:9!ec/\%"MJ [) 1i-V6\#\&=0A= NQ8Fc*ndHkWJ! ] =3D*14Bn:4e?`kD2/iVC*pfWt2-ml\#!tJH 4 rpVVuGT!SjX;j9 (G\#=0A= UsO*!lI\&nl^_Ps_6jJ8m8*hLDID<qjrY.rpVr<s*gV\%t) \(2 \mathrm{frrpP@} \mathrm{\# /AX/IcKCgQ} \mathrm{\backslash U=0A=}\) e8@J\&lTA+iYYUYP? 0 du [I\&: ) : (J) ?EhTJnnNfkl7JrWN=3DGF62FkPa8J>F_g52\'-\$=0A= MeqN`UoQtY+IT`nRPc! Z2XemNC/:j30Jf62W_Z\#gpW\%aK5csU2W?tFNEldh1!-? =0A=  \%6[ZeAFS7hB18+CO]B2.\#2i/0Md^h; E^qKoGOV!gXgY9\$UdIIL8F>G-;bDqJ! \d0b=0A= \(3 X Y=3 D S ` H A i] f.] C e, e 92)\) qPu[hIkZ3+BDrO\%rr?rRggBia*Nf>A]Ot5k_\%44TrB/ha=0A= qGkB3!*:Q5D"C'O<QRJgV>gPUWRf:"nZSo\&YF9, \%-k\$\%2kOR7)! \% 9f+!! $\bar{\circ} /$ Rqo! $u *=0 A=$ $r r D /+h ` p 8 L r M . ? ` d 21 S B r r<X<g>D a p J) / u]!3 ` ' I \quad S>s m I u /[M X P F E e!5>d S q o T s e=0 A=$ rrA2lao;?'E;opg[HiKPn:/p@pIG5` (-Tk?djF; \&q`!e\$le Tl] (`s^m/)FH`qej=0A= ?L-JHf=3DD'29B>Q] cAnl]Mn4@'oT) jN: 4c) a*mX.iM6Q<G\&Yfu6; c2tAp+E5;aVbMu=0A= 'oN,FIq@6D`mM7, ]8\#Qg"!8s; 6pIrDF>W*_DEYo\#38/7Gj?; [KKhVqXfj*=3D2bqdYc=0A= i) \&@]j.Kn"rr=3Dg8jmTeG>) NXWDrS_.J`2VM9"sr`N(m\#GPPImld(u((1_Sjh\#[:, U=0A= 85kLKe@.) hRsA=3D]VESFo/a-f*I`emujj:VYqn2gr[DjQ,p2cXf)A61rlaHj\$<3_H1=0A= \$ca0b>gfu937r\&u) fam\$Z^Z:nN6^C\&:l:cd?O^@8Pf; ] 4fTfWt/; 4M=3DdT\&V:8. $\bar{Q} Z F=0 A=$ gjouchjn, LaV0Dfn0! ; nfL?BK2; Oh [hfCZ?rN) )e7VM>5XH'4+Q\%3F1+p\$rSh>0jt=0A= $\wedge_{\&}$, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leQpF] (]P*m_. 5c=0A= qlb/2Id>g:hn\&Pgp[5`H^\&, !UmsaTYHf)F/?MEm\$fDjCYj57HB?MEm\$f=3Dh'bFmjeF=0A= h0 \\%jpKouMpfAjA]SE<_! :`Ukhu< \+a2pPo\%/ZoOe\%+>M1\$\#) bU=3Do2@qkO/k.g;RC=0A= nYc=3DjQ $>N 6<$ F7XB^[h*oX4JFBGE0bjFrg`r@! \(7 n<O I \# \$ 7 j!W 4=3 D \% U(` 5 ' L / h b t h Q .=0 A=\) =3D/([\&W\VaKJVDbgJ]StphfSZHleDtCgj*50p,dVXjGAN!/>L+JA2OabKqS86 (\$2"G=0A= $4 \mathrm{C}=3 \mathrm{DNngnf} \# 6 \mathrm{rk} 31!1 \mathrm{c}$ `cgC\%7ch\\% \j+mTlkB?k*k]a9rqOcUnJ\&\$obJ+V@GJ'KKm=0A= cd \Td]"<Ij) J9!LH=3D"; b!'u26E; opN4RV, *\%e_:M!)rdhr!8h5rr>cAQi,j0r;D!@=0A= Fa!cbqD?IroY\#VNK*1o-rr@:hh7re,lqdVYp[@kh3KO0.q_.ca0DYJ=3DqWdJJ! ; 'up=0A= rTSY\&r<<Ms_uB/s] 79H7fUr+<n) *UYF! (?<p0[EK?h<sZp!qgs!9hljqpP.eJ'0eH=0A= Kl\$5?@I_d\jAs:dc-=3DgA=3Dq8^1h/)t0Flb>\I\&*\%^B+qZe)Zgu\&; \(q, . \backslash k e(U * 1 G m=0 A=\) \(7+\wedge @ X E \$ r 2 \& h q i] q b Y d r u p>H b 1 c " r S Z N E K\); BcCe\%@; 5!pFLE*q? \({ }^{\circ}\) QU4LIgcc) \#msOc=0A= -NG (FmHVRea5\%g0U8Ro?8, d*r_(Y^@qs47^GMQKl3BlXknkSAOq6+T6!\$.]1A) 2 ( \(t=0 \mathrm{~A}=\) ,A\$lT8MBj;Wp9TaKXq*_gXgV(rZNoWrrCk-5MV\%gT)Seg<HnHC4gt@jn`/"\%[f6?u=0A= ZUOlo1h?Ud!:/m\#n!b>.2d[mbk@aepDd<+ rr@nn/cPg^N\&SJRHRo*r:9Tf[!9]2g=0A= j3?./o8!7FgX\#fK5N!Ou\%td(U]2.VAaf`) Iajg; >9]\#EDSo! 9IaOAX=3Di: [Aq kUa\$=0A= B (aEh:=3D6CXn9Fn\$-j5YNg?E"A7p0R<q[rG?3:2*Ib?L;hDRD/bTIL!F9.OI2f"PsF=0A= RN3jqLn^K!p2-\iHe`K31WcNAPJL40R/DL*o/\%F_?VJdu5KS!) 8\&64JK7d]VcI_F.=0A= eYB\%<QT<p9]n++?I`0B@U5Xu"L>I<s/S6N9BH>m0FEeX9Qbo[N, c[89U\%tb8*qJpc=0A= 4^Ch7]?I_<; (\#) G]/4K, q\$5>89RU)BfrgF; 72ZWBEfS8I`.ApsP2pVF^h+tD<sUu_=0A= :Rt7, ZH $\left.\bar{d} f h 070 V @]^{*} c 12 S n ' n r r ? Y 3^{\wedge} a X \% W N q V 2 Z 4 k 6 t j l ' 2 B e: K\right) e h d+@ 9 T J R \backslash \wedge \bar{I}=0 A=$ 4@MNpf( $\bar{U}-:$ DHhkMEjrZ'r7:V"C*\el*\$8\#"6Nd/V+e\%6qLs.dh, Jnp<!5nLA7p6RU=0A= _M^XAY>]g5gR'X^rr<]\$5MXPXgfqdVATmN=3D;G1.oK@h-0ECXA9[1:J3P-ShjZ\$SPo=0A=
>=3DSDab [X6'a\&gMWp0^hK1c1WVpNZG) G38[Yq)=3Dcjn [Ec\%10`NP\#*fgPj-"q-O[7R\%=0A >= 9"Kf0gpMB\&T6WcTC5k0\#XYa4fKlll`CIVZ"4: (L7V@<a=3DT+*tMk<:?mXn ea.fka4=0A=
 0QQR!@@\$?48B\#tHWA1m90p, fPMN4J1VYTr1cGof"K+t?+k-aV!@9S<S4aiPXn_^FR=0A= lV[-G<KGJ-hbJ9C>^R[[I/Nc!e+,D_] 6\Z17QP64neD\$M $\$$ \$A690`, GD7ZLU74" \({ }^{\text {GSS }}=0 \mathrm{~A}=\) e0RD?O-Yh/;bJMmeN1EIrRNt9\%HDf \(\bar{j} H /!@ i 4 g * R . G 2 V F \# Q P u: k f O H+j i 6 n Y 7 W \$ 3 k g=0 A=\) 1OFIA4+3RRkq0\\&,rk[-ck!D8[J; 6V\#H]47+T,=3D.\&": 6XHFMp!:JjDT]t6Km0p(\#=3D=0A 1OFIA4+= R1g+>E-*qE) /[d61 \4\#:, Zm4/[qI7,W^60Y<.i-s8M1RLfr`NSe\$a: (0 (, 72] =3DA $\backslash$ X=0A= ZOJ"WSV[]9YOnC, ;-XIXOJ\%^HD-Ll\&n[Me?eq<XkC/j[\&A?kqY"J=3D=3D\&f@7/\&I/a0r=0A= Iu(k_T<GJd\% \`4d0\&Z+2TS7TnJ*uYM1EkJAcS6_\$7?a[\&2)KG5) aA16+<m9]N0YA3=0A= Gcg' (MM!c[gqNLbh*, ]M'6'Q'GMF6\&Y?0uB`lō̄bcofIf8+i"\@X) Tj.*3KfQ?Krn=0A= "A;i! $>$ gp8b!4s=3D8rXn@h" $60>m M<? Q p:!\backslash X: m J Y] ` G Q Y * @.[: 1+[M(Z \wedge U s!4 \& P V] J 1=0 A=$ kjg^ephD4XBkCZm3Dkooe9d6!SpP1H\@.gcSIJS`@";1k"AjaB\#G_\#]OW\$4k1 (chY=0A= W\$CF8>"sK205q, .gD@!\$T?^erRjnl08[9J<gqEU34'IA-g2"(H5pfgC3l;D!Y85TJ=0A= BuKC;S\&81!@ZqLh<`5b9g! (7<BmU6VcK0Jb=3D`Q_ghO3) <' \% Z<nl? JqU) \(4: F(C \# X)\) l=0A=  (?5>0`Mi0BrSor>h`8FD5P4ParrD:b\#Q7o"WW)tQ0DSZprrAXWrrA (W>;:KE^8*s,=0A= BqOmf0Dg*gb?t1?hu!o=3D1[bqSci4!1kC!:0Rm6V-(LKR;EGtbDIqsQ!AcDaSHiCa3=0A= ?OHf5m\#CujrrD\&bF?fd\$c)^:]H\%5fa4"'sr_uB^;f<,^4_>aL2CY^*1=3DSFKG9Uhe5=0A= m, +c-YC\$"Mle Tl] (`s^mZJTA^\2\#7Cn9, 0 夫K@UL4\$-nfN\#k?, DS=3DGfW`hMc'+'Po=0A= HE-9, akGoG;'FAF) G(p\%7; \$10`RWMPQ+Y^mF"DL^WFfXj! $9-d D]$, \&AuF\#NWuEq 6S=0A= dbXA9P:SCT (tA+Ik)-0\&AE90Z.S0UReq\b!8, ;t.T)"5X-g8m/mD\&LMVm@7\#[\hqD=0A= -B>Jt62*i=3D,s"10X4H <br>\#Y0H?;4LIk@'a>HX,1k,G\&Q_mqR; \$C*YF</KhDaba[drmF=0A= "bRgGTH>4QEQ) Zl*X(bZIh=3DQd4) O=3D+giqM\&BspFm: O.YSmELa4As_d\#Is (/BK2JAd=0A= VE (\%E/M4r_0eEWa) JCnJ) rmjo-C<mkHfM*7msXYqNUb^3af?jS107<4lu (R\%XX9iF=0A= kB> hBJ?eñ24d) (79Q7D, 87=3DcLa/!:qps<b+\#7_)/pBCEm6g\#s=3DXDC^;1W) DlLb/L=0A $k B>=$
k<JtHG`T/CPAqqiaSRRWrq?;AmD<\%/J@o\&JZ3)<TV\#cV/`'=3DJHP 7B!ci4!^9D81Z=0A= 2JI?LcFc\&FOYd) uLHk=3DO]5?S>OJum:Xuj8)<E('M'RFGgi03p9T\$-JZTa?LB'r:J8=0A= \$BNmfA, Nopm!l\i_FoPfbLoI][.@t?<L (VWNOM4a/\&jmQl78@.rZH\M+68WQS\% (NZ=0A= !-E) c*jDHB8MbdSdTP; [rrCKTW7+Yn_]NX[\%Ddju9PlXSe3a@] 3W'Rj^N1NXP, Y; c=0A= 5Z6owkJ (p $\backslash 2$ tjR3ZNi6P9>l () BT+<br>, -d. $\%$ TX^8: 8@J=3D-sU\%CU7:/g\%nfH6M!.35;E=0A= )VXTeL*YGW`?Ef\$) 2 X'ZfhRhLa>Pma75AhfQG7+\$2@fs^Snb3*JE^-Q\$@e9?27bQ=0A= et]7./XtJHqAuTko\&TD5@ehLRS:hb2>r5l6r"VoSe^N"4W2Gr]SiW16P.\#jZXZ<;G=0A= pU_B_=3D?! (^R-=3Dj]5U1\$2l>'890HM1M/-44QT\&]dpq1I=3DLGQ"c.Y\$7K7e (YacT57@ \(\backslash=0 \mathrm{~A}=\) -oVo8f<>C<00S-ZjQVQ''iCE^aK[fr,h)5?a2'Cpra@st \@Q1DWjY\&3n(U!JQL+06=0A= ]DhjoOPAE"gN[\#I[!\&9T;c_ptH26RDS>PtS.1q82U (T2"<\%C6s\]]>\1g`nbm>VsR=0A= +u10T<+uc@EW] pV0hrJLX5<LGf?) meo!063o=3DS/.[9W,+AqJ_QQ; 88eB:2=3DmortE,=0A +=

]Tk07eYH+hMi\$1Qn=3D!_H.>Yk7*^6V^n\M-Z4\$JQ)NA1'<k]kOaT7?3EcQcFGFikQ\#=0A= c9\#oC!6Q;W8hI, ;. .SHnq5QFBQ) (df`Y<lsERp,Ae+?T7ong;ApPA\MGBpDg'rNa!=0A= [_\$6[ [zK*4[CLs) rr=3D" [f., - -'fDq` +^[0XP:+RmJ=3DT, hmdBF) =3DdI^JqpQ4`AZ4pc=0A= h3̄m\&d\$r1"eNQgI'[<['\NmuhJ9̄8K58, aA</E3 H,R:2\&VjAYD\&bZo 6Em9JZ4-, !E=0A=  \%hLXf\%`NUpC\$S"\#Drf+4a62V\eG"/RDGH1.ViT[pXbi@amg\r]_JWUJjMB7'Ecj3a=0A=

 mI<uV3b,m=3D[QS6kgts86?YAD1fGX\%1iPR; \&c\#q'*m7K47XiXu?'?-. $99 \mathrm{pJge}+\mathrm{U}] \mathrm{L} 4=0 \mathrm{~A}=$ @pnB\&<QHh2q/:97I?s2; gtFPGh)'aO()fkdW6\#F9TuAuiY!7@*4mV1tIQc!/<br>F:O=0A= ]hPN]@><\%Gb\Ioa/9c<EOaa (9\$>?r0LJU\%>\$=3DFNJ^WmYk-@El0e+5pehn:J\&I\$?Wp=0A= OmDCg [OL1lqqF8cc0?, na4/RK>"jB0AnL: nRA?3pfM5'MWfLQ5I.m/]k"]<JF5,R,=0A= >8WKLgkMhfi\$\&+\#\%p:LY:]'/K9C/jh2I) 6e(>HH>; ;^0Q9te2[8"sT!.*z`LXTh7b=0A= HChM>q\%qF? \({ }^{\text {) SQSG! }:] \text { gnrZHDbdFi\&\%2.\#DTg/Pju2,e\p?tPN.i\$3-!uVKePs78=0A= }}\) U865eC8R\%d9JS\$GTJJkqY1l.d\D?P=3D/raiYBjua\XT^s8"-*U+60kTLJ^3"O\GVi>=0A= r: .\&H>fF\&;E-Ta3_CTa\&AXFu'/'+Jf)V0p`N24g`!UTS;r1<meIk[Irgg.D94,9YB=0A= gY5eWf6-e2 (VY+\%F) UJM* 9@YD"1SL\&MkJbVaI<iKNnc=3DWHBC+RA<(1\#1bJclQT5_*=0A= k*mf<[`NCa, `n]0j]E'/\-+c7Kai*cjjYaJ8)D/<5@OAR_j.dp_g"-7<_IQSgKV]L=0A= \(\left./ K 78,<7] 0<F f W I 7 d n N d U D @ S \_a ' D X<Z-14 Q Z \wedge C[] A * S s e \# 0!B S \% \bar{G}:\right) t>0 \bar{N} X m b F n t q X=0 A=\) <: ; L1E/ZA?'3"^WYW*D?t]\%\#i\$ta+L, U5c:Ug88J'0nemG!JVg`) \#t_H9[\#!6G=3D+=0A= Vou5!rU50pjY)"0f!aa*99/OcFP8>6Lq/LSPJi>OLMkV) 6) KgI\%]Y^t
 l) BkO "WZbX<FbH=3Dp=3DksYrajloCDXXDZM8`g3sP)/\& \(\bar{C}^{\wedge} h H C 22^{\prime} 7\) [Af' \(9 \mathrm{mn} \# \mathrm{u} \star @[!p * e=0 \mathrm{~A}=\) :Ue!eD7qk+ \\, Brs@ ((q`^L\$p) jYT\& (7Si9mR]:t!;338MHL<GAS[\$X./1S@NjXR]f=0A= na;i_os/nkC\&7i02-HL) FaN.ta1)'KK5Km) 'GR\%84S@4SgQJ.gXa]\&R]jf)"-8Y'0=0A= ^Y!J5rTs+PZuU\$c7\$"R8V;Fu]\&dE*d*+79AFja\#`pLBKa]A!\&Yh6r@3e! \&M.ipO9Q=0A= XE (GVZ'WCoUK<N \(\left.\left.\backslash . h b I /=3 D * / " X!J a \_S r r>=3 D \% r r=3 D e r q ;-L 5 r r C H=3 D\right]\right) M d->5 K ? ?!3 G o Q=0 A=\) J\%mR"k9GK-^9L? : - \K\#rrA9I@fHG6̄. L> ! YFt?sU\$I@pHf) F/?MEm\$f=3Dh'bFmjeF=0A= h0\\%jpKmU^^"9spYBBlrhrEV*pKmU^^"9spYBB; leQpF] (]Pmn+]s3rOdo]rrDR[=0A= ]\&3MfJ\&fYqI16"MJ ((sb^Zfr\$rM\&!<!rJbm! \%S5Fr:-]`>aMR8IQ` ("m]VnHVh=3D4u=0A= O1PoGfj1A`.5P!!9r!ZN_IG)Hkr.rVY;r\#>3mGR+_r@Fp**!ER0R;0RTaDZn\#9gX1=0A= R'p=3D\$g?7>'K)KPp\B9PgK.mJ].Z,FVAV_0FDa6Al\$dHuY/F6b">d, Jo +BF) lM\$!a(=0A= ○jZhJ_-bIQrpZh5J*:n\$rrE\#\&IE.uGp\$Ek"2NWF6/!'PUdJ*;YR_S(3rrDLbrrCDo=0A=
 IlFS._O^5s!27G/rrDc3p [@eOp5f3B83c8Pa8K`<hpd[\$rrAfUrrB` $\& r r>@ X n+\wedge: ~ o=0 A=$ k4S`SGZ2=3D@oJl+8! <1WbrVjQ<dJj3qBa=3DRq\GlQ24a[\$fc!U*UJ+ooA! 9cVUM\#RI. = 0A= mefuY\#Opp75\&[EL9 (f>_Wk/nEj<\%iL\#WBt4-b\$D3; Jj (df^\%62DGX>MSAoIe, -\%] ]=0A= e=3D]/_PSf6g!3\%qJpOq\3?fqoHLN_dma_nQW\\&B5-=3D\&H) +; HAgXE\#<k!4F3DU\%rAu6=0A= G"8sq/^..]fr.G\$+[A"4Goj/5g_nJfXVF(Z@R'H>IL1M_05F=3DA^?XU\$anJ+\$!0VOh=0A= \(\left.J^{\prime} E=3 D I q!@ r H^{*} p \backslash<d\right) \quad \circ Z J \& 7 a \bar{X}=3 D 8 X A j r n b 8050 f \&\left(\overline{5} Q 9 n e r o ? ; V p \backslash d . R^{\wedge} \backslash R 9+r r A * \$=0 A=\right.\) Lcr6I!0s!+q4f>4\#@C.8I+[a.] (n(14\$WUgkK\\#D:)S!Ke7\$\&`F4jpsFaT8M!'EpS=0A= ! \$6\$_LR^TjB\&8\%"Z2Xe (lMgj6i? ${ }^{\wedge} \mathrm{Na}\left[\overline{\mathrm{C} F c h 2 V A \# Z H\left[\left(\_{ }^{\wedge}\right.\right.} \mathrm{K} 1>\mathrm{fL}\right] X .+\backslash N K m l$, NeZ/iTQ2a.AMcT@13d4B:WIj\$AXAUe+J=0A=
 VH]cf8N+ua*k^9HObQqJ0sq`K2Fh_^1mo\$`bT*UL4bL=3D (T'gW8Jk[DcPn23Z\!8@j=0A= d_T1LW[:5q;NPN.dlS\&ZrM\&=3DR2"9KFn2C'eD@I.YI1!,b:NU9YbmjZRVB3: es 9HM=0A= G*6! >P6XGF8L0<h41c+s, a(s;0CBr8iI7dT"OI) J*^+)r $\backslash$ Z? $>\mathrm{Ua} \$ \mathrm{BY}$ )! $: / \mathrm{b}, \mathrm{rr}<\mathrm{B}:=0 \mathrm{~A}=$ mbES@rr=3DrAPVZ\$<2, 4gbnsa!^[^@ZMXQbS^p!21.cu'aOEg"Tc:t51J<bof"] 1 mF 0 * $=0 \mathrm{~A}=$
 50kjGoBPK<! 9\#\%`! K, \$<n!Cd: ○! FP\&Q.ao-@.^\&5W-H7p"Q'siD<J [r6R\$6AWK\&Qu=0A= JVlCFQY<C36`!MQLHbH:r39@EO"<][75U1_a?=3Do) Z, QEte<H\&7:O>[k<br>(\G/C\%koP=0A= LN4la^[6kirrA(_m6,A`mftnAqY.aIm[H"W \(>\) Ya@tAbPPA*ClL5B<d`s>h1,E:E<J\#=0A=
 7?JKI:f2cH*X! GoIbqdt5;9Z2r+Pn1niu1"[7mrU2r206f3!p1a\&sm44*ta $\mathrm{m}_{\mathrm{m}} \mathrm{i}$ ! $\mathrm{Y}=0 \mathrm{~A}=$ je[)"1M/<To[R3\#CJF (oCT-SQ-uXUd?<-+4?o/C>AIQcf!:Li4YPVBIIkIufFgM $\&=0 \mathrm{~A}=$
 V[mUYj]n\#KH=3D-Y4 $\bar{S} S Z: 6) Z \# Q l q 5 / Y Y J A: L>I k ? 0 @ K 7 E A H F O . T i p H S X Y S b) h s r r C b 8=0 A=$ ?\%! < 5 P : pXrN6) "WL*S>n+ukiHn53sZ8_QFrr@r\$d/O+ClSbrZU\#l:Sq\&o\$ro>_C?=0A= $>@+g . m g \& e S Y B 59 a A)+i d 12 ` \& S Z\left[S\left[P^{\wedge} \$ \bar{j} d\left(Y C \$ " M 1 e \_T l\right] \$ h \& d ' a=3 D 3\left(2^{\wedge}[S ;\right.\right.\right.$ ? $N N, \$=0 A=$ Au: = 3Dc7>]!, a* $\backslash 4$ CKPR. $\$$ A7gu\#dpuOeALB<Z8ifO"PuQ) 0\$Akg'ZJ3Jn/HC. : b ${ }^{\prime}$ Wi $\backslash=0 \mathrm{~A}=$
 W>UDq327tDE5) gZUXB) A\$2FL\#><h0"8aPo6S[12\&b']*7IC ?I - GM- ${ }^{\prime}$ 'Kl+giUU3=0A=
 c, ; \% < .G_! >qt>I"pMPBA*S]:\#<SU8QJ[A[,=3D\$@RQ\_").e1qWU\$X\#cU33nN\#D*)Ms=0A= $\% u \%<m \backslash S \bar{n} W q F m j e F h * T 4 n E S 6: n I N p L 37 ? t g Q B W A>J 4 D \% \overline{3} O \$ L D q / * F / c q f \$ I L G<@$ "S $\%=0 A=$ PZ<srZuX, 0Z:KpSJHV\$VF@d (>O[C>p\#U5po`"D,BR-Ep`Mi15a0!/c2Y+g\& $\operatorname{FCMD5=0A=}$ U_RHK5upka<Wit! +P3fh=3D7b; J=3D0u<94*PT?M"pF3=3Dgl\%-G><3 (O/9_PVQ6LfT'Z3F=0A=
 : `nY) ; P'+ai!"J8pEodZ:\%*iehsq:B8s^OnZbh[L8/8kQbVH3Dl9u-N85_Ii*T`u\=0A= V;:dGrrD".rrDc^DW:Zr`A[')rVaJP]r:X7r`4sW!; YQ\&qRm, ohqhlC!)=3Dc'rrDS, =0A= [Jp6=3DId, G^Ie\%9W*-=3Dn>Qqt_ZDjT>hr^6U31ssh8\'JAl-J9G@\&Zn9-m:V\&qFj3:u=0A=
 \$_I8_[WYa9/h*7C9is\$e40;Ku-CXFCVhjY:chL/:a[s),jM, kc8DTOg38/96g1e2X=0A=

Q7F9U\&Bd`"SOV/m4+sNPaGSK8/B5]Pf@8?; \$:8Uj7eHp+i=3DBPpF (r8S3um=3D4E13"5=0A= pZ, >QVi`B0TCdc=3DUjmYS [u\&<Mh/[_NHX (>3Rm\#AS4/E3@QeHgI\$P/(=3D\O_i3>hq+O=0A= -`uRFjEFj5kWS=3DIbM/RBeU<Y9gVRm<g7;NRpMXJX3CBf-iAPi``Mm`\%9`C5; dUV*C=0A= *0tUF"Ija2I<QIaATrP_U_(JihdS\$Er.detXin>32tJs]Ei.9R[lqn1\$Wr2^13lnG=0A= YKKiGIOFrmgOCc (LDtmAWIOEq \ \>QF\%@>?MP4*kEK.f?L[2]\%/m`G'"]kKAm<0FEr=0A= gc8WJ=3D??R^>[idm9bJd'np\D.3c:J,F*'92o^bX]0; t>63r]2g/DoiCF4YfRn_WY8=0A= IG).AftE ^IgXBncJ)r@!:'O1[trc), s; )NJdMu3@L+Ja-eJ>1amoLMQh!B\%\&\&O产E=0A= nkrA/cX12 2 VrnjKRGDO) K $\ s$ "X\&5:MGbUQhfJOj!-/k>bAVkgX (Y-u3JufU ( $9^{\wedge} d+e!C=0 A=$ VU\$E[cOb4 (pu4+Q\%oTQ\%rr>X?+8t=3D!MOVYqgkkGfOp@=3Dh^M?tTF'F"P\%\$\&OkU.oN]=0A= RAFd131dUFpQ<./J"XQg] 45] "5>HBoFmg1NHX!KGqfd3! FaWFL, u-08i2a2Jd*g\# [=0A= \2F'O7Gt (/Y4>@4, - *L'./+\EG2!D\_VkEP\&Mp\&a5r9Z>8e70\?;900a.<\%8Q?bQ+=0A= $>4$, Ukr"cQsTKMcr@@.SBR^FlK!C7u]\$0t!oj=3D/TjQfcWc:Yri:q`Y2-_pt\$!n)S*O=0A= Xe\#ce) dD (1R@;:GCs"9_r0jLL24hnP.! \XMJH/pa-QBb+Z (\%, +cJs8a) MBF"F6\$no=0A= OG! *Tc9Ka"g>BX=3D2!s/FIG+=3DDC\_iF (YmHnC:@\#QlXOQG28agZ7hf"pEN\$E3B"`Tn=0A= 4ll':/aM9lf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oHhUk4s4?/ghn\&Pgp[5`H=0A= ^\&, !UmsaTYHf) F/?TRZN=3D"!sZLSXqMnOU7Krr@PhaZk1^qkekl\_b*cG; oJpg\%>FD=0A= U] \(1<E\) "eY Vu9keU9FRs\$ (q4t \\%ZqprY] \#/rrBcOH2A<SjSo5EdI5ua>1 c c\%, NuVk=0A= chUbGJ'ppg! *7jXVpE (gFci5Ahn\&Pgp [5`H^\&, !UmsaTYHf) $F /=3 D t 5 \$=3 D ` .-0[r$ "B\#0=0A= _ QV-p01T+o98Tprr=3D>4HN*u6p:p.NqM\%/arr@'t?hBN]!/3J:YP:b_rOmDgJ)V+/=0A= J, RgUrQ'J6n+q0.J+ME5rr=3D*'\&:8?q! \%Tm500uOF\%_e;Oq6AL<Fn0\#@G(95Yc^`nf=0A= S20"!W5EuIkH_kplM2P\$GaJClh. \$sTJ'-\$KrrC;RrW1TurrDPLchf (\#R"+n\#Fsm:Y=0A= PofIFms"d3.j\$0hcP4.eFEJl+<W<\%ErS. \(<e 0\) Dp\$r 7ehM; QjF\$m_..RIlhTGFVi>1=0A= r'FONrS:mFar\_*!7TKZJ,/J=3Dq!3\#?k7@AhGG"]*J\&48B1AgA*=3DN/nG^T>34>BT]>=0A= ) \# I, / ! -C \% = 3Dpq̄OB> ! 6I`MrrAMVrr=3D*'A`^] (NsGMMrr<\&bjCA,5-^ph+OoGD8. 4: Qe=0A= h0s0fVh\&/g*_0=3DH]>0<J; aMAF\&J[Gk9,]J2\&OMBU\#JRSBAu`T\#EWAo9rQA` \$1Mm^g=0A= [,h/]`P,e,o*5"hrr<]ZrrB*Zf\&klZOL7sTVrZ\$T; !mh:7; \&jSb+28YKbV\#GWg@0"=0A= iog18_gfA15M\&Y6*acMY!:)c'97GHAaWGO\&!1ohYnN, DlhC/\%Ep\$[@qh0<br>%jpKo?K=0A= ! 9 `s \(\overline{8} W W j g T / L) O J L R: V Y d U r \backslash ` u \# t ' Y: \% k i \$ R K . ? \backslash N[U) l F A 3 Z p 8:+N U[1 @ \backslash T \$ m 1 .=0 A=\) $4 \& \bar{l} /$ ? O3) \% ! ! Vl^\#=3DO\#. $6(R f P u U E 1 V O g 58 \backslash t l Y u=3 D f 8 h \wedge . T \$ Z U[U e 98>\# n X W \backslash K \& A I g \%=0 A=$ o^cr"! 9mPirEPto>MCh,=3D! [eGSsTHWNi-) 9HcEdq5/(a'n=3DVH3H_8Jgr1MsF\%,E`.=0A= \&CL\&U!Ou_prrANQp5^"s6sjqPr'c*NJ*LVF! -`eh^4Tc"rrDDFr[\%REij33krqam?=0A=
 AfimE.fNWO!'<s4lhoMfb^1GpDDU=3DB+! \. 5JhA\&R=3DscDCf!k\#! [pH=3DC^ a\$N?VL, =0A= ZY29"\&@mL!I.n-Iek2PNEY*P*A.Xg U7H]Kq`QK:f) <m>; gktZ\#2dNU]'q7.b@r<c=0A= jGHpf8Q`1sk+Gfol\%q\17>db4`T(Y]kV:`D8nnc_\%4"LK/JT!?.8NT.9a"m7L7XtB=0A= eI`K!<<*Lljk? /WZltD:] \? 4^if7L4S)h(29j(@pC]JuAi4142.e,pP"?pj-`MR^=0A= dp7=3DX](]P*m_..ZIlX*h`-6.jc1u@2aj@q*;mL_Q1YfJiVb2\#/MTbY?Y@BG4\%+Pk1=0A= gJ (P\$gXUCdZ8[p1C8QhTGr.3:TBmfXGsct=3DettE\#UZ>n_8rq(b59`Ui=3DX!N/k3K`U=0A= qo/G6HYkK>ml*5m, T3AtJ, UmnJ-MZ/W?Thg3[57oe7tcY!"!\$4!4RT) (]Gkm@/g5q=0A= mJ-AB (A; 8; <f?tXq; ?c! ]a\%h\%rpq6.E? (nV!/l!'rS.'A\*NdP?\#\i-HhUk4kA1"3=0A=  [T"?W\?F-h8]dR`IdqtbJ`ElTJVp7Vpkh384sGEIZ`a+N\&UeBfR/<BQ!)p@0d-cO\%=0A= Rq8\#B^VdUh72Ah2Rl \U^G=3DK+r>b?iNo (>kZ\%D) \$G4k\$kq'`! \(0 j \backslash T \%>f r X 15 I b g a 0 c=0 A=\) 2J.gTN \(\backslash\); PLbc\&C^>=3DDGQ+WqE!3;8Z"9-!Il1enr: :r\& (o\&Q!s3f*3npDYC^.h7\%?S=0A= U ; +1\&ifP2>8L\%])Vrk\&d5; C \(\backslash\) ) rrBoq^-fA\%IkDbnZ12u ( \(8 \% \mathrm{H}\) ? ' \(\mathrm{mu}=3 \mathrm{D} 6 \mathrm{p}<\$ \mathrm{n} / 1 \mathrm{Xc} \% \& 8=0 \mathrm{~A}=\) ; (h_oodD[\$q\mZgdQ! \Y6i\&RS5RbK[3; 6d\&rSPb=3DgETU3\J?@SVrN9JWp)b4]\$3J-=0A= ro>6J5Bnc`H+AQ6gWT:hh_fir.0A5YJ\#6@]n^E5\#X_7t`YP]_Sj.H/rp`\#[iS?=3D`K=0A= G:1L]bfok9C8mor<) (u8G1@NJBNoJAIe, n<P+-FA_'<Ys+NPcOkTSb0Zo_@:En\$S2=0A= V'`jB[=3D=3Dj?MuNbqejmisBSZK (q>UHkdI24M-sKp\g\H\&2NZt.G\$`g:4c9^Dr\#hm; 6=0A= \(</-3 \backslash C J\) VB!-bG7r3-,\#iBSW96N7\&\$3r(s.iB'Epe<hWtVERGG^; QqCo6n8g7COu*=0A= k; eK [3Urp? 1 Y@Y2R) a6N-[VKY, IZ4h`OKo_VuG, : , nB87YNOJYE`\$2VO5*t6.utd\$=0A= 4MN26Sh9iWC-U^SWDfg"/Zkm, a]Wjfl0IPGmjU<Ua'.3s!5b5>:_'>s;mj>'@B5ih=0A= FF9b=3D<:i0fTq.mJHIJp0E;RClb-) @3.') 0FmHR/-; llc)W'XWS +c1X)hL:6HU" \(\mathrm{COA}=0 \mathrm{~A}=\) 9mJ\#qr6p[bhmKg\%Qm]\%jIs3QShq"EEG:n9TLK<0QG"\%LT; >\#-b80JkkC]`k;a]DG\$=0A= 1a\#3d!/03V?QC\$R!fOJX) \#jTDhL?qtIS6srUm`\$U \daA\&UoE\&GFcDg=3D+"\K)oG.25=0A= ; G\$hgkMY, ! Ia`, j] 6Rh'A6N5E87Xoq(Uc'l@@VhFk \&cKrQ.1dn"eaBBg/YoQE:eI=0A= 5W) J]-kkDroO (iQGPU! = 3Dn`sS\$Edq1?f=3Dh'bFmjeFh0 \\%jpKmU^^"9spYBB; leQpF=0A= ] (]P*m_.6Pd,3m@] (]P*m_.5cqlb/2Id>g:hn\&Ph3q)iF-iL]5V\#LGb8@m^Y!.W\&2=0A=  \(q \backslash 9 " i r r D<2 n) *\) ? fDa2CkdT<mq-'kLdRjH=3D<njgUcb<t50e\$jV](]P*m_. 5cqlb/2=0A= Id>g:hn\&Pc.Y\#=3DRJ* (; >') qsL+25MaIFZ('PO=3D)'!\$puYrrAM]^[^"RL-=3D,f!-0u)= \(I d>0 \mathrm{~A}=\) oTK4SKfZB?pe.7X]m".>iY([/rR0a) aFAL (qK5kho@n3`!\$497HZ/oa.l:W) 7SiL`=0A= ^6fu; Z.; 9bnm_TAJ+iQ]SDX+31>hu-_gC 3 ZG6\%sq\&fT\Qi9, '@h1PKb0@U!!6o\$Q=0A= !S5^!!:Z\&qq^2̄OAJ, \#LV-iWV\#*q=3DaKGQ.Xn+"2Wb'Yj<_FX6iarr=3D>Cg\ttAr-, 9Z=0A= ^\#C, 3Y?ptk^"\$884) b"=3D (X?Cc6<QPOh-iIh*m4K_e (*N/q<_PalZ=3D'. \& , B7MTD>42=0A= E.KJqs*WP`RihYXM<n\%FnbkPqbR4lF>P'6^Ua@Ea[^=3DM!1N̄BV!\$4:7jhL\R\#Ppmh=0A= !!) ?H.K\&K-]!\&'IR]k"2YuscMc ("0-a4`B.XK\&U) G>14*Dc9WTAS3X\%8\%n=3D_SN?ED=0A= 'Fc: e50NAN]DGaQ (F[h]@ZV[o[jKmkqPVn\#F+ (=3D\$k\&'694t2Ei! 7"2\$r; G3j? $9 \mathrm{~s}, \mathrm{~J}=0 \mathrm{~A}=$ ho=3D2hn' (3PWN; +"^(5M^Vf1Panot; J*, b\#Wk-em_XJF: :FX23HXdt>ANG[]C?OhX1=0A=

 ?aOse\&\%jdb>jL8Ff=3DL^kFmct6+3jfc[.4+<r6G:Zn\%;@gFh"D4pNZ'VD/:OD"a (\&R=0A= b6M5!=3D\&V41) G<_-:UHEiT\#A9ZX@j1.opaYeY"bD?5"W\#EFNa:ga@DUR<alT`) (9nD=0A= \(=3 D L 1\left[X . s K 3 a ` 9 M^{\star} O 4^{\prime *}: d 4 \$ V o b[q 5 R>K V J J H g T \backslash . ' r[g W U J+" 9 * ? L Y G m ; u Z h n 2 W+M!=0 A=\right.\) E. ?E [qNsFOrrA=3D): \j7) q! *". (VFPK6gNm\&rr<B-rrBO=3Dr3cP) apn@N^s1=3DlnK6Qd=0A= !;TrFchXpI!,1nFoL8KirrBu=3Dp: (\$u?h \cZlf^4qYPuW\#ia; [82adTFn\#Y6WnqWS3=0A= ! 9Ad<J'T*!okf\$6(VCj^p: \lR!6(">rrBFJ \hcOpqMr/]^NJtXn(i>oHhUk4k\%!rm=0A= /cNqko?HV2qn; \%e4F^`<! \&DsX=3D[0E'\$EhmWq\%\$'O<) 1`TOt <br>\&OCfeS (Elo7:28DEG=0A= \%s3<W?K9jHg^5T:^P [Nhpu50N! \#ZpPoNfO]^XrJc $\backslash$ TYrsm*2$$
rr?s:!-b7qqSR) a=0A= () R9\#AS\% \I\#c; qEB7\%hI^3" \(\backslash q^{\wedge} N J t X n(i>0 H h U k 3 \wedge ; \$-* ? t \& O \backslash q . t H 5 g f ` ; C . P-q,=0 A=\) 50E3d) Fs=3Dsb]^u1UT6<>@B=3DA<D@P] "MEeJl\#Ns HSSk40jXt\#. 6eZB\&: X2u0fD[Ve=0A= WS?jYZ!Hr;hAb.m^<\&s85\% (b/1sbF>82"O=3DPZI3JT [-f\#rrBo; rrDHEh8TBoMJ_! =0A= qt kh*H \(\backslash\) 6a6rrA=3DYrrE\%C+9\&H0f2R74a8VT!.K9D-h/! \#jG5]mlqYfL, \(>\) WD' \(+r\) R \(\backslash \mathrm{X} 2=0 \mathrm{~A}=\) J, U03nU: /Pa\$-\$h=3D+SDfR;Rr><BCkA<'q"LT<J,e8f2Oc\$Mp6, H<n; \#E>3N\%nc\&T\$=0A= 9`1tUVqa\#q0\$j2P<JL/ZpY/95rrCJ=3D8e_2h^]XNql_Zo\&WU<\%)]tidfCp. Iqf6Xe? = 0A= \(2 W 1 * R<K L \backslash T U X i X^{\wedge} O k B M 7 . . l ` q J \& 6 X u: J\left(+\overline{9} q / L P S \circ l K \bar{R} M+h^{\wedge}{ }^{\prime} \# j R Q R\right] \backslash 9 t H . k P-C R=0 A=\) VkM4T[)*V+5t+T\$) 6@F23Guqif \({ }^{*}>\) l \(^{\text {^ }}\) dXJ@D!W8PjK]XlZ\$T3/bUb) J!YmiIapSJ=0A= hgW=3DWfA\$<*]FQ`'g"Z:K55tU\$DK/K_`14,=3DMX],5j-ik*Kp=3D0?\$) \#W>; b (h>42^4T=0A= 5^Z) S`Ue5\#<O4E!IflMH!.bc+hg]8.E^PSE.*EL*PA\&P`e?n=3DlV>_Ur5R^:T?LM7C=0A= \FUKhZ.jIZ0oQY;m) 3E4j@<\#<a/n;"mXA*AjNhGKleP;!\#\\)TX*; GN/=3DRD6\1'2\\$=0A= 4I9KUKAeCW0tK\$Y:78qGG3D\jkaf3BHoFpqY0H; />*u)TIhIr]i2Eo'\VZWfR_7I! =0A= \(\left.4 L K 78 \circ f U \backslash Z^{*} \_H^{*} f\right) c k i\);e[ARsYl=3D] \(\left.9^{\prime \prime}=3 D S o c U\right]=3 D 3 E: / B+\), aA. 6Ile[*RNTC!rr`hMpE=0A= gh43+9lp]; B \(3<4 H @ o<n /!3-\% 7 l V n u \$<N j G Y+, g .!/ 2: 8 q W 8(` \% \backslash ' @ Z \# j F-K * o n=3 D h E=0 A=\) ^J [; 0Ko \(7 \%\) i!VuHsHe\#NRaW\#Rpr [8ccf8P40cFSH\&fY\%0DEdb. \&TDeGo>: 9<mXlFob=0A= 'e/aX>7uE9+-<8Z\&+]\olA'_N_]cN?3m/DI\"uI9dacOTHI@, 2]A8a; aW^8l; 4, UF=0A= M/IXKQA2Cu;TS (h.WT.cqra \(\overline{8}{ }^{\prime} \bar{C} Z<m / \_A 3 \# l a 4 S ? / V+Z 5 i H \$+Y p H \% \&-\backslash!* a A i I E L Y R=0 A=\) iUH1IEI\$rj.\&, G^\$`FeSJg6:a) 'abY" \(\circ\) ED\&3Bs\$'ptWX. ?hqb\#^+]/u>kN?tO1Vhb=0A= `6G1+/<poorPSTnH+RR.f\$V;),V-=3Dt??7>\#I/FS; '; OI7qI6so\&ah*kLd4Y709:A=0A= /XOgBYLR) HU; a, iB^cjFf4YsZYeR7IF>=3D4alWko/h_'ZGId\$)bnl(, -rl6Wikla1=0A= ') qsHDHJK5B7Ā. \(>\) fXl4*p(\#./9q=3D`N2e_m@d+_b@C?) J!p) A'e@; ) k^3\-pmL[B)K=0A= plaT8H?] PVmj>/RU9h89ZaX+('P`Lg'gPS[+?JK\$rOm(gahD[U`Oek(DR]@]>g33J=0A= `@UR:Z8P;LSVc?Nn`aEJrec\$r^NJtXn(i>oHhUk4hYl';pV1k=3D^\$jd(YC\$"Mle Tl=0A= ]) U18j57HB?MEm\$f=3Dh'bFmjeFh0\\%jpKouMpfAjA]SE<_!:`Ukhu<\+a2pPo\%/ZoO=0A= e\% + >M1\$\#) bU=3Do2@qkO/k.g;RCnYc=3DjQ_L\`!"\#:t!4T[a\&,mGPmJd1\#DgD3orT*tY=0A= l- \tWo30cFdNdtbgX\# \! XFJYirr?*SYG]^\ATa-+Hf)F/?MEm\$f=3Dh'bFmjeFh0 \\%j=0A= pKB\%r_SgrdAGd)?!5fnm^\<0,^@RQVKDtosmX"m5ReFMdg\%pFdf) G_j2IH*>rr@a6=0A= Y-7UnTDcHIBRf"SmXP2`j8I\&KH11TP=3D+BhrDuTeY4V2sYrr=3DQ+?h6`n.*1"*r3(l=0A= 6Zqs/rcWebp!9/cpma+sql\%DZlK>Ifoll5orcje/4PaKX3.K)q].uVA, \(\mathrm{ZM}[\mathrm{df0}=3 \mathrm{D}:=0 \mathrm{~A}=\) O3d \N\&"\%kARs\$1Yn<G'bJ+\%U]! \%T->J'ShDolP=3D\%qc3Xr,lQKsCG5U0Xhh^1+\&]:K=0A= p[5`F=3DarMOqfN_\#?i35n5Q0DH4j"hgrrCNujF@!m?hir/)WqY, <d123U4:\$@q(hj4=0A= mo [Q\g:s` (k\$*!\&rYYN.rr@-t*r*L\rrC/2E; op, n, EA/4_<`iqi; !Y7K3>flU^L>=0A= <k\#q.VD!@>f?^"YLluVc\o@:)\&_us)^s'=3D\%fn+\%CB<8RC̄>=3D3\%2_NsY[gt\%X@tFp\&=0A= : rCMb/\#tPAl29i][QDMQhFgLtSD@E!r(,OBA0:\%U/:_9'\&jsK]LV;'f至k.VJi_S\$3=0A= iQ:Y!;N-(P<NcG"7haIf?ckn7JE4J2n'*G<hmF0/*5>\=3DBPY36]=3D-QFA! 84.lFk_J=0A=

 HY9;OQ4'oXj*fm"pBK+\&gMXDLYrRbKCgl=3Dh-NRhVWJ.Mj75X6D9e>Mt.boCc!U@PX4=0A= \(\mathrm{g}: \&) \mathrm{dE} 4 \mathrm{ai} 5 \mathrm{CH} 4!@(`] ? 6 \backslash>(\) Pbn; f7l60FPR\&:2I!CR][l,.b1MA@HPY@?=3D"U\;h]i=0A=
 Z9\%hS `NQ>*FcIC) iJrLM (2B+FQG\&sba) UhuRB<, 939A=3Dt (\%15BT`M?MV \(\backslash P @ u B i \$ 9 Y=0 A=\) '-S\&pKt4CSmJ2*HOnF@: 8>JYFFlB9[iEdkD:N\$oub"f7JY9?tI?XHf1?!U`54_8JI=0A= AFe7\#elC5Bdo=3Djt<6WZG77BVicL1\% \%fTJfRhc*Gc1g\&d7W1X+jTE\&@"\#661A \(=3 D N j ? G=0 A=\) =3DcHPVoR6`>KVJJHgT\.'r[gWUJ+"9*?MW"CWW) srRrA<, 9"7+NjS_mRfmh/T-iEVO=0A= r,k'RMr\$>a+nbG\#rr@`RJ (rcX>5nTa\#6+
$$B'Gq407\%MqY<1qFg\&D\&ZGe3_qqhos`=0A= /, NQN! ) kQJ]AN; R) YdD6!+^\$<0E2"eS"]i^pXX1gGsfdT!:iG/5Ne\%KqR4 (VMr\#! @=0A= HX>q9! 92\&0J (eGh) 4tO>7pUK!] (]P*m_.5sGCP\#+q7B/pa*4]+U\TuAVO (jlr7]qQ=0A= ; 0 ; \%FI"gt/2RPHoK>"<?\&8eFq^D? \(9 \mathrm{C} 9 \overline{\mathrm{~K}} 3\); t. Oe8T@2/\$\&"CX-5IH!uI134*"A]: tD=0A= pS-G \(/\) /@p4SFQr=3DOe\#-2\&dhJW-NkU7V5@m!IS*p6]mo'\$Ub:U@c-Ug\%cm<0gd1\#\#_r=0A= 0pKMUb\$Vg\&>?QF?f0 (3opf\$@n4MJZ-\&[OZ7D2^<7CejZ?iO1CLAEh"R* \4^C2BV^+=0A= \%SVlKPd, , o\\&?]b7M\$-Zi2YJQZ_jud]K67^gTA4E6Qc*2b (PlQ8qMZ/R\KqV1iAud=0A= !: Jb=3DG11j"*T, Q[b3TT+AXZ8]6oZi0F!eF! HC->@ba\%+q0`b) [06?q(Ikj0no1.g>=0A= g\$3G7\1\&Wt.Im.K@Q\&u7_H5=3D*1E5@c@, Rm!D/RhAe\&YRb,m@Q]e'Vd'5j_4; Y'V2=0A= ZBRJ8mCtQsbSrAs2\M2. p 8 A _B3HQ*@\#H^DsqDT; s>2_^'=3D75gmqa'XFj38N; K-, "j=0A= $l^{\wedge}+4 " 78 r 1 " g d k, \&=3 D Z I<c X f b<9 B H @ 7 E e B l C 9 \circ K C: \circ$; fKHm_. 5cqlb. $<\backslash, 7[B q 314 \&=0 A=$ bKJnZ!VF*H\%-AX>m[A"Ane6!\%Ai18[>Pets'\dQ+W@B(n)TLJ\$<CpJb\&XfCfUJfQU=0A= 8t\$ZsL-5@Bc*:QqS?]QE) E=3D?glo8c\&\$tIm`CA`FcN"odQ@m@TOmdmr/mB, ! SI, AJ]=0A=

 foPr40E2\%8Jc>`8oGnGA!5-AOS4>\%.!92gMrr@6@e\#iKFjO[Wrle Tl \h=3D! /U@X, =0A= nseYuGl2mC\#tsu?Ze\#\#CC!fr37^BpegiZR/<, EYsW6rc\&F1 (aJ2\& \(\overline{8} X p V 6 n K>V T .3 \backslash=0 A=\) <PE=3D4mlO\#! [ED9\#_TE2U@QRfmX\&4YrF?T?, So9\%apD9\#Ro"__o [I+UOb, 0naK) n) >=0A=  <hQ+!p4rC6.YlLVZdVjm) 2LTI+8r\%l+) 9q"m?6i"(C7m5b\#iClI"uWr\&\#fPOfC//:=0A= j@aB?p1'@NdH/jo12Rg^80gK.'\#S`\%a/MKb2.ubD5u,sU)M:0u^R\$N0BCdYQI635F=0A= Al^k5CsAm24b`HH^?<YFA+jhG<`8=3DVKVCu. + AGT52d<Yad`RNqdRZ]u(03F12`H) M=0A=
 Jj<sPP?dSRmjC0TLK/^!jutkfP5bO*J) nVnUSB ${ }^{\text {nRqHQZ4-09\$U3WdDi9E=3D (HVI"k=0A= }}$ K``3npC>utj=3DsN6M*HH+B!D@ (IbMP`nt, ; fX') \(3 Y^{`}\) D9c:GL1`j6SJ=3DSZ:jVFcen\&4=0A= pOi2*GEuMRD; F-S \(\backslash>C 4 t=3 D 2 X: ? 3 V \$: K G b u k f ' q A 6 G Y 93<D r a=3 D A S N \wedge!S 0 Q k g W e f>B * 9=0 A=\) B?) sPSV; pA<2K2LDlamoeCp; NH" (HdWd>h) @4Cj67/O[9\#U,b"\?jpRBTHlhSnF) B=0A= ^YCR (TK [ \AN?eF?.M\&r`cX4F'Yns"iHf=3D<khTl3-R,n4rEp>lq(=3DIV\$N; 7SdT_I.=0A= \$. 3L'J3!u9!9\#b!+\#A?:o38^g@s/[ED@t=3D/Ik=3D_r\?]aI:/ebdb\&\#<2q59LG'\#(4`=0A= Rhk"0TW\$]rnhec-KZC2*Zs-e)T.o0kf2[<u; KX'AVPp]EZX\%te", q=3DOrp`1"ZfI0[=0A= \PLpbLJ/f(-Ufa;"P`Y/) [P^'6+AhH.Rp7l72g\kDftLo]\&Ip?p[5`H^\&, !UmsaTY=0A=

 $r r<@ t r r B O B F: \backslash ? g ? 1 \% X 1 \wedge 2 J ; \circ^{\prime}$ I $+m!9 q o " h t(\% ' r m E \% T \backslash(f 7)>-* 5 \% 8 c J c k g T R O \$=0 A=$ ^1DGLSU98*pKmU^^"9spYBB; _leQpF] (]AXJ\&9-Rk\%+B\&rrBqY^; 'Dje\: X=3DmXtN>=0A= ,jp!Y!1NVrn_*bn4kBW5E].:sP5bN93j, []9:u0rGA) Kc'(18Jdc:;IIsLMZF]X(a=0A= gMd) l*^(']DūTeflgfid:[ek.Qlc(.ejFTN@fCP\#p@ZbohtW]shts@iHg9e"^<br>\$ge=0A= +9\$MOr]K"Holf']c+O\&Vc"\$ Rf\$aQun; kom-P) SopmZFSrpZ0onUL"Orr=3DPk."BPW=0A= $\wedge \backslash) \backslash \mathrm{k}, 1:$ UA! \$qNtrbF1bGHJ]piZD (\%?MEm\$eQIA`Du4Ync<pK9=3D[2l@@6MaSb5VIj=0A= e`;5Um9fYSF; j<Qq, V^3q4`AU3r (Q.lL.iof@n!@^ZJaCp\l\$, :]CE:1`lG, \c2ZO=0A= $7 r \backslash J . R^{\wedge} 7 V^{\star \wedge}+$ ) $\left.\left.r^{\wedge} \backslash a \& s q F 1 D a!9 k a!\right) k \_M d j Y^{\prime} 7 " 2 o k p\right] g T b X f[-\backslash m C=3 D 15 R r . G 811=0 A=$ N[]p0'H) 9]@n/\%YpC?*'; o) h\$X@4mB=3D $\& V O C H B<J V b P V ; ' b 59 c G \wedge[0 P V /] u X 0 k h] F X=0 A=$ <Zd/=3D8QT4,Uk?^bYO\$,8.m\&Y. \Fj (IZm5JOH4Y*-OT> (Fi; RFTatMg_o\#g=3DsPof5.=0A= j`fn. XR9PB\uWU9362\$dD@-]2RYM!X,Gf^Rp/_1nUk-1\$'GX< (e\"dQ6R>, \#] (GaN=0A= rr@5QGMKm;2mo\%rjoe!1g9Z!s(bHbBi^?O//lWB\%.q>Z!k"\sljkH(6TmHu, P(A3I=0A= K7=3D8TK?\&eHkTBRkr6W/orr=3D^0lLFD>\M?6nB]eWUaR2g, gt; ORo]mLq@OOaJT5! KH=0A= We1VCWJqK: aPnJbjJIe[NTppe'A:Deqd[`Si\$<g'? (GN<7A<J/a"e/k+qRmHBT`Tc=0A= 8KhhadS6@\$pPk\$!pN>.kM5`fD+o OWGTWC\$r;*glkPkMh[Jji\$UMI<qI:/2p!-[f=0A= \$? $<d<$ B2e5umEi0F<[1qXSV>b/mq\$q\%3gg75EsAp8N\$X]WG (4XaCi+((U3X4@LoXki=0A=

8^Jj<=3DJ:UEH\%008STE/HDf [q! 8G"*17b\%3u(n\:Jfmi\$F;hiu@I*DS'rr=3DM<GSkHa=0A=
 gC@8MG) kHsji^XO8gmM[q'qEh-'42P417^@4Tse](mailto:q'qEh-'42P417%5E@4Tse)gR0uH5ginT\&tUB\#*i/:*?cc8h=0A= OSPI;^8p6(ao:8ocX44*hAJMHgiV:40tF7I,b^mTk39*pR]P\%O2NhP"\&7V+Z=3D"pIR=0A= :RgagGs-JeX5r,I?>ekaUR>W\#0ZA;TO\hL3;Togg^p]=3D^; ${ }^{\wedge}$ cDhdp'QCG-/dQDJ:u8=0A= /Yns<RL70*?6:f/kl1X9UAk5JYdYGJ/OsT+mhsY^n2Kf7rr>hQhu8m[J(; [; S\% Z--=0A= $!0 q S \# q \ll D(1 ?!s=3 D(15 a) @ s \& T * G+V ` 5 H o g) / b) W^{\wedge} m I I Y p Q k 2 G ` e 4 T m d \%\left[T ; P 4 m C @ 8^{\prime \prime}=0 A=\right.$ : qp $784 \mathrm{VW} / \mathrm{H} ` \mathrm{gN}$, ; / ; $>\mathrm{kT} 9 / W k k \$ N C+$ 4) 5 f\$gEWr7 (hIfmM?S)V>1:AGXXd/Xo?)R=3D=0A= Zb:E].e:nB8++X'.Cj<hpHg[FaMorS\$; (l6]3RjJkq,2)<eH02Sc8[E\&!g>t!1^eY=0A= 4+lWI04`XVbn"K;U11;uc*,F1\SCX6!800KffaO4QShQs_a@Z+6>`II958/<CH. : <=0A= .UA`3C>RR0pZqe>/^-jGNl\#oNU, 5V\%'s=3D"po; >k \p(, mArKm5IPs) LbhG \({ }^{\prime}\) BcD>L9f=0A= \(/ 70 W \backslash 17 \mathrm{XbBKd} / 50>\mathrm{p}=3 \mathrm{D} 6 \mathrm{C}][\mathrm{X} * \mathrm{c}<e \mathrm{Fl}, 08 \mathrm{f} 366 \mathrm{Yq4Fl}\) !C\%JC7g8cY<,V3rE\\%RG<TmS=0A= kep:bR\%\%Z (4AOUs.h) OXEE)R-A02Y\#=3DH'O\&_s\&' \(\backslash\) Wq@, GjVSUq[4 (A], 4sEYDNL*=0A= -sG*;`G\&LuJ6_: 9gKW8eo7o3p7"4LV_]IpM?!R`]h]iuW`:\#BH_X\%IV+\%^2Sd^0uT=0A=
 oG1KCrrb\XhB2SVYeU.<IJ`tiD1CfAPQ\#V6qUa?6jO\bIrY@Rkqj0nS!, \9Rrdr; F=0A= +8: H\# _uB^, Q5BQ\$[?\& (PYALKA1X^cu@K-=3D2qY0oVmsY39_T-Bj!-7<gmB`orn=3D>=3DF= $+0 \mathrm{~A}=$
DZ\&b;G.g'l9H? ?1r3N'_3\&\$OrXaJcGGHYu) \K]\#9>` j[Cmak: \#[1(>@R?N8Xm@3e=0A= mY1Bj7sYh>ReT\#r>\&0I). uMc^Y? \(1 q f O^{\prime} n l Q+Q \cdot ' / k " \$ 00!; M f!p L=3 D: H N O k!U p c B=3 D=0 A\) mY1Bj7sYh>= 2\$KtUBiE'UW;ck>5E;:;井\%9tpH \I2"E"["fN<=3D:jIqT":Qi[u5r<`: : ! \% sh. 3Z`L=0A=  bhgtCN1TI.UOD'=3D[M\%mm78_QdZ:-8'>Z.8/jB@. 8NfpIG\&"Pr.O+Y2+5EeUȲ]H: \(\backslash 0=0 \mathrm{~A}=\) 9^_5c?ne (1HENM.6.bb8_7-aMo6ni)peAtd1)Si^\Z>6a82?ZQ/a\&t6K?fU:q@_4?=0A= . drn<bZoe3a*.ZhYq+BUKH6uOgd87_B\K/6BrQ1*IXS<lT@pumcQHQ.bp??. (/bIWQ=0A= G7C/.JX/\&>9T] 0*/1U: *DW\&t52M0ç̄^aQi[M;Rg\&*OG_\%T\J?] \(3 \backslash, 2 ? \backslash Z!p `=3 D a M Z l=0 A=\) , K41JH, (*4pXtS<hE-W\%2?Kfk\%oFV_?FD;S7PN7hWiSZYffeMR_H=3D@\$D1<CPU-h6X=0A= bf7j`r92'@, oet`06BFj4)t,mn, 8mA $>$ B@86, [, (se`68M*RkZl, p\#T\&Ji6F*H"82) \(=0 \mathrm{~A}=\) YRJ;E.>.G.j)MJLe91`Y\14JPnjA/MFZRF'a?HG-"XLYGbCmeZ[URj[XotsmX4S"H=0A= T'l0\$, ; Q [M\&`b1Yq_^\&L[\#Ufk?gd7W`S=3D]e\%+\&gP7`L0Q]rEa1KM]c:5LQ; KQW/n7=0A= YPo5shk) 063=3D_MQBs9D, !OfIWICVQ; QR"KpI;W` (Z\gekIa_\$+(<br>\#/MY0'0mJH\#T[=0A= P:Mn2 \8"Y\$GqF: $\overline{4} R 6 B 6 Y p L J-U @ ' s c P A F 7 u S ; ~ / P ` d t B *(D P m C \bar{K} \# H Z \# ? ; u=3 D 9(+5>P K=0 A=$ 3P4+lp'pb9[J`s=3D'>iL4-oDg5`B*FP\#hAdG (ha2@) \&K!!i\#hMch\&SZKBB7spJ!ldA=0A= m(5\M1\&\&+`Uj@Z4a7i_rLKRj3S\%[nL^; ctLMGLY;boD; >) "qR2\&`d ${ }^{\prime}$ qOLYl9FA'/S=0A= gY\&YdD<\%"-ph>\$GEu8A (-qnLSOorQ\#!/5[\$'AYpI:ON0:Rr:33QgN,*hU1aPq.T@@=0A= g7+) o7ZlK+hEV7@UF@+`W[U''"eL<*lNX5TTYH\Go) \/ajh^M/I<UH\CsDLaG5gdj=0A= NR--3Gb'Ap\#L (ZZF.Im5) nMXd; E\#A\$\#t=3DbI) D-qG'BtdYo\$\&2:Y+hRq6KWVi; r0-N=0A= ) r\#W`M=3D\$`c'2<4J2Qq*\%PXFV;Ok*S3m<slS+1rE!) WOYf'd0]Ir2m:HI\$ZlpguMQ=0A= D]gGj.-, 5VY\#L:W>q400!Sl\#sIt'R605J/C]rLo>XLab.p.jYCfNX!4+\#CXkfh7!7=0A= DV`ClEOAb: G5gdNfDY@4mKf7C_B[KgFp>b.]WplWf?HC@D3f?(\&]u;1X6?AoW2FDE=0A= ?LLY" ([nQ_c^qh(jJ]WLR/*Xo] \D<>.pie=3Dgj\#:L8R+4>_]\%b@+qJg270am:ZeU8c=0A= *qeuNleQs05G): LmLP,'bg1S.B4'0LG/boj"tgD^g3Kbu4Z\&CMPBECeh<d6KY) 536=0A= HMYnF6]eLMLg?=3D51C/D4mb"H*?J-sMc1`\$?UnV-JN21_T<Fcj; //aMja0/eIqiGm4=0A= LUt6E9r"\%6f]0NRfVLZGn\.@X\#)R/`W?g_1)CUj>0*>+@BJ-@b'"@DU[G3-Jb Nu=0A= a*@/<Z+f`K@C)u6@\#rMiLKRHsPL! = 3Dil2WRJIXcNYdn<N5fr)Wh"\$eF\q_(L'4)X;q=0A= \(8=3 D f @ p,>\left[s: M Q n 6 M A t f \$ u=3 D F L / 1 I / Z \& W G N<+J m 4 K m n f 4=3 D W>J 5 \& \cdot\right.\) Q \(^{\text {X }}\) * \(Q n i M n: K e u-W-=0 A=\) :3/_/cag6^@J,APR\\$gVH:k[jWhcYL>\& ('@R\$) cARX*; TRL.r<=3Dui:F2CckbX!o0L=0A= HdMk \(\left.\bar{F}<Y \backslash Q^{\prime} j, \operatorname{urD} 8 R c \_G W \ll C '+G 3 K V\right) \$ C q 21\left(R \_? T:(+\%] " T-\right] X 8-D u R h: h+i A T g O=0 A=\) HfoP]:-L-KMC"HrrCp̄s^Y.FW\#\&PYdC<Ck6/4S \(\bar{I}>" ` 6 M) ; O I t G U b T ` W r l / f-H J \backslash @ O=0 A=\) h3K@LP+T] 7 [? \(\left.<T I e^{\prime}\right] s \%\) eOJUZRQBh7mcSY4i^shC5o?Cu`\&75X\#YGe\&uBIA\#I1D=0A= Uq2/PSW (@8; ?m\& +aB.B\r+5k4I7I/!`iTaHn (+N7"2\%ph) M87lV4gZ!UhLi<6nqV_=0A= Q89\$rdkudn [1tSrcK2?AgJ+135: P608mL2\$]Dhl?VLeaI35X^sPLg=3D/qqgEVEPCp)=0A= eK)'; ]pE6+f5KnX@c(/7i(:S,^iAm6Z0\$R7k.QiP`*U.Gh0Z>PpKm1BrR\XT^NJtX=0A= n (i>oHhUk4hYl';pV1k=3D^\$jd(YQ*)/j57HB?MEm\$f=3Dh'bFmjeFh0 <br>%jpJoi9kP7mN=0A= $\left.\left.!; Y C \&\left(f \& l^{\wedge}=3 D 3 u H\right): U^{\prime} Q \backslash a N!n m\right) f U ; ' 53 \mathrm{gf} \#!, \& V m\right)=3 D>V X Z . O!R 4 ` T-/ 60-K^{\wedge} q 9 @ f Z=0 A=$ TC+\#\&HFNd2\%4apg8<P\&DH`bWLNOM] jo! \Mh] 6og1R61jk.jHMeD, WeH\$ERnh\# [C=3D9=0A=

P"?/Jb8VMqE0je"O,H\&15]t/]TTTHje8\ue=3D\$1_LQ2\&]'RK!8Qcbn\&C^j"DN5E6iL=0A= n\$Y-f (4.'Rh1+[A^:/=3D=3DdI (g.DVr^Vr!RprNp\#/>5C84-9b+/\$jEU@`N2)) 7X-nCr=0A= pE, muMiEX^\W?\#6WEDkAe (Vi?N\#d8>JK.O;3+6+tUE) 5\$EgJHH=3D\%RaI \+k/>\#S\#ca=0A= e>T(Y3?/R-<djBkkXX7<qlb/2Id>g:hn\&Pgp[5`H^\&,!T76Y11/MDe75;HFV0Cm_k=0A= J'u>, XQXa\#h2tS60o\&p'IfuM\$oba^1j?>3'hjZM4QetSmV/94J;"8e4)*lIaF34 $\bar{F} B=0 A=$ o<0<-I1Idq?V) 9].?Jd.9;nLkVtHdGM? \!RQ*+mgd4Xh0gHPDZ2X+l6Zs \UVFereZ=0A= JX3^: j'IAAMkA, Sq/^p9m<UtcpsJWdr>Tp>"qrl'.5sKf>OP; HikoXN, H\&a_rr<5[=0A=
 $<H r g P r 9) G k[\&, W * Z `<)=3 D U^{\prime}{ }^{\prime}$; ${ }^{\prime}$ sh<! QW@P_2<[EX9QtFG1]CF), 5Y_ppO@42?2jWm=0A= LLk*Egmco:rrAqBOZRpbenTG<Jm.'i] $2 \mathrm{uHqH} \overline{[? d 5 . W c \wedge m 8 k:-A \backslash 6 G / B \bar{?} Y / u L h \%!~} \mathrm{E}=0 \mathrm{~A}=$ XEI=3D1RJ $\backslash$ ).fec0j $\left.9 k a B \&<7=3 D d] c ? S k k-g / i \_0921 L r p ": B\right] s h: k N E / 4 g U 8 R ? Z!. I 1 T=0 A=$ Bmq.O\#Pa_V,AlliU[^:C5LDsWhtahma1H?k!8js\%hd=3D@/36DHF:tC'PAT\&UL>s[DB=0A=
 $3 F^{\wedge} 0 \mathrm{Hmmd} \circ^{-} \mathrm{C}^{\star} \mathrm{s}^{\prime} \mathrm{H} \backslash 805$; \%s4Y P] ]Hf) F/6"bB5VceD+lAbD rQDXa^-, cT3 ( $\backslash$; U=0A $=$ p"LS.G6Zq' 227 QE.O:eg277J74 $\bar{i} \ll 12$ ) 67"-!V(B2@X+]1td) Tc^/i[*UdXOn97N<=0A= f,NsEd_HH\#0!'hh\#\# [Wj-G6[o^U9NUmQGaA\$8AFo+) 6m-j@<3)rr>=3DFrr=3DBqqnnKn=0A= QsZ+CrŌdR\$rrDOVqoA^: 90\& \9=3DT8BU2aMrY\%k3"UVuE^@rr?7a]\$+bEM[bZdi\@ \9=0A= [Q>3k8WBC@nk1onMM@] >>-0YaXm\#XTSZ`KZTD@OPL\$aF=3DWV9\&RRXB=3D`09IXWAqp? =0A= : 50+L'idb;'HKsC: :JYmGAQZAfGeH ZZM3M4gRHr1DFtddRu;"Klm=3DN/D4L;XHPs*a=0A= X:Aj.[hk:\&R\&JODnOX[(OmPT6jkem9\%IJl!OBtE1P"=3D8ge; a]887b">60YphMKmtq=0A= i`Ctj\$EsXFkX!\&_qOnu, rr@_mIk) T+bLYjbm`XunO*M^umoNR,7<Tr\$ll; 9C_3i\g=0A= Nl] uRQaa3KN ((J $\overline{8} * D J s t M G A \bar{g} l a I Y: 3] Y D \$>/ 1 \mathrm{CbAmB5CdM@Z}$ \DX YG'n@Kd3 $\bar{Q} 9 \mathrm{M},:=0 \mathrm{~A}=$ \$,-\&uQEM:@E6A>*pY/Mn`sr@,!\$)l(OoGCf-N7>=3D\%'1<ej4k+p['gq9G9\# ?/aA(=0A= CCOPXAW68, Be[5\&1 \/F\ko-NOk[ZpfRcG\#'^\&-IZK02jKT\$ar2`"B\&fRFiT*\ū3r:=0A= kpm:280R]A@7C\Xe]X"J8-e<GYO!L7lM. (BDrQ8_m@dUe^+JuCdHZ*c<M4a=3D:Dk1\%=0A= @sDmZ.7=3D'7m_/; (CNDS $\backslash E \backslash / 5^{\prime}+f C 4 ' \backslash n G f * N Z g s 20 J H!S F 2 ' U(\wedge " Q f a 7 e J X o W E f P '=0 A=$ Z) ) ^/M\#t $\left.{ }^{\wedge}{ }^{`} \mathrm{Cd} \mathrm{C}^{\prime} \backslash 6\right)^{\wedge} 502 \mathrm{VU}-, \mathrm{ZY} \# \$ 2[\mathrm{~b} 7 \mathrm{HKG}$ `bnErA, @sq, HCtU6"-FaNsZbr/9rj=0A= oA0AenTXljg) ZHKQZ@"Mci0Ct7.'I'=3DfLA7\$\#>\$Bm9\SamHf"pWR, nS.30FMiGMB/=0A= ].^l>k]6+AA\$TqKcf"26aeCWgCIcgIVOF ( \(\backslash \mathrm{F} 2 \mathrm{~s} 1 \mathrm{n} 5<a t .3 A Z u) \mathrm{m} \backslash[Y / g N D ; \operatorname{meRRT} 2=0 \mathrm{~A}=\) . Xo?U\#NQ+[5N7I9c]2?; qSK/-IP5iqqCq5M^"\&G*eJiH(h7g@rPB5n8Yupq\$: \_t=3D=0A= \(m X<i]: V^{*}=3 D<\); Q \# 4 KfXI]OfL: (\#4knTo+sK+CV97\&j7QW<M. \(7\left(T^{`} ? / Q T . \quad 9\left(\left[\bar{f}^{*} . X\right)=0 A=\right.\right.\) C29\#adD"; A=3DDZR.dquS`mE69BVJM\\&C; l6qo; >! [H@I-rj^6Yea*) D"iULj]^?sf>=0A= Rm"DC:0[ZTr/8Vq! \#448Rjh@+c/a>k(Yc<!atLHMf\#O_\$Setjr<g_8G"VDKi[iCfY=0A= 4SMe@g8C(dR/\#-fZP\#j\&PQ=3D[,!!fE)D6s35rpq'=3De\$\Oh:UsdIeR`S; \&?"s`WO, ) \$=0A= /9.PbZ"Io\%TPAX^1oh7 (H;/n95JP>srp_N=3D!+X?sTDmX\&gA_.W\%S\$HuUEBG8\GlQ2=0A= ]bpbL_: /.WrrBp4rr@/sU]/n, p\b3kr1cLF'\#4-\&r0dQbmEP+WlX@lloOIn\$Wn/?c=0A= <br>\$(:tè]g@!5bT4!-I\%lrn':+r<) rpUHe2[^\0efRK! 9Sc0sQU@E@?uA, cP/f,s[p=0A= YCFC; pSe) l_PR84FPW_kfK/d*"8i"k5OT6"p,r8@rrDH2n)*G>aPZW"rrB(N+8*+H=0A= J\&0V.W;ck7V $>$ go;h4su*3qrRTqu!3Rmh3D/4T(WI!:A\&"hs4^1ht1FY!34Wmos, $S=0 A=$ :/.WrrBp4rr@/sU]/n, H/\$*TGPP, '4i) a+4+H8!fOqYDB, S35Q2^jKa5hqUfk' ['=0A=

 ID<Ggl! \qI? [J:\%=3DPQ758ADdFQ.1sG7p<\$F@9"RQ80`p5kGrk\$3pRMA: [Y? [ \(<\mathrm{L} 3 \mathrm{X}=0 \mathrm{~A}=\) b \[gX[^Q2*g09;h9Q\#>qm] 8<.E:) HC3boV31Dig!2.eWj74D*6.ACp"E]pfe\&DY5M=0A= ( \(D^{*}\left[00 V^{\wedge}, u b " \&-0 T T>6 " G 1 j H E H S, 2 n l a(I b g 2<!3 G c \$ 3 c M H J Y Q B] M L \_N^{\prime} * M!, M / q f=0 A=\right.\) miV=3D"O7LN_>btbB\%C(6nU\%2=3DnO1MGV*P[)W@cWotY2YX]Dqm!TD +16 ; U?M) Vk \(\backslash 2 />=0 A=\) , cWA@]uQV'[9TDSm3Hl'gGq, T\$da>piRE:5!:) B81[k58MrbmkXRA*[\%IW(1d EG3=0A= ] LN\$qMJHoXB9; rSQ:GD/Otk?s_\#FDO=3D2\#) ?=3D.5*J!-\:<cI!13_iCSKSQ1AFdjCrL=0A= \uC"J+] 1?W8*N2N9]PCXI/u`B̄̄]; ^NA_3,I02r'Ds<nU:8D+OmkOR $\overline{6} B K S ? t: ? @ i i=0 A=$ +G/tqm\$, $0^{*}+$ 'P<KF5<pC\&_448; >sU'"TB3=3D; XPTakY8OIhiuNQ: <hW13A (72fPsIP=0A= 8HeYEG96. Pb/q\%pY+A! \#d $\left.\bar{G}^{\wedge} k @ 5 r * E C D J h D d 3 A Z u s I>\# 4 M f R i 16 U, ? 6 V!\%\right) / s f ? Z p J=0 A=$ I6, ?nF8kb0p\%uK4Q5o5: (D:PCJ)! !b>? [.c5^8r\$'58YjD@EVEK+<qPp"A) @Yr6Le=0A= li\#k(rl:d(f\%JAcmF-ph]) 7'J9t@g><Hqd247D]^<\&lum^; a3s (Rge+B8]fhh\&HV\#=0A= .u5C<br>"; /meHC]N_PC16\&4K"nW'!?Ne\#6nlh7!iGGM; fIVW5PLCp\%6=3D (XfF[=3DC\#Hs=0A= OXJFK/thHOAMg. `.QXP) q?Qcj7Xs8@J*_IV1]II0S(JtaCcNI6N.:M(j8QL[PeZ^0=0A= rTZW:WIN_B`A(@\%ZFK/+6?et1Z>6B:YWW'H7/Y2Fra?2b\&\$m \&,K)i?/ u)Anpk\$=0A=
 /'nOVO1`fPhX5FTEj) uXmJFe0>EkXHoQCdpXD7\$]Y1hGE0I1Y9?B\WG5c', 1'QjNN=0A= msaTY<c@RPr`6]Or60, n=3DcVmee\%W7S;1K8VR^[-O?G;VAa-N0HGLBr.cJ $\backslash 6 q E F E p 1=0 A=$ P2iRB2Z4 (Ol\&B56> (90FmKc1L3正 (j<q! = 3D1?Bd7j?MR\$ru (_\&aq"B2ZLbH-X!^4\#+R=0A= cgL+Ebh!i: [b5!ADQuO76ZaV\&) ?t7\&Mr@5H\#6J\$Be<!\%.<!jNcLqac\&rrD\#Ma) 89Z=0A= g"\&\#@CAj^SGheQ) \%U2-H0:pG?k;1dsc^`6lAB*\$Wk [)"OS'=3Do)hDf"5\$l) \$-*mSpl=0A= T\%@B (XYu (m`X"j1[5AS! YpOu.P"FW^D=3D4=3D4) t1DOrQJU, o-A<\&mC:5raVLQaCE, nS=0A= EQ0\#e [\%q] AMQnL] P>fkkp2/<+f=3Dh'bF\.'BrrA00`Qt+T!\$e,sT42`Qf ${ }^{\circ}$ *m/-\%O]/=0A= *S\%Xm/S<S2_/?Nb(0VV]Q:>-!gra3mEYY'h.<3eD4[_oH;9\$Zm9h]'BA+nelk\$?a9=0A= ^" (?sbZ.Z. ${ }^{\prime}$ IQ6=3D'3-BUBXg/) oBS-ER/?2rQ0b-Pj4hh2AD6JFf]Si.A[ts\&OSJH[=0A= 6kRS (Q!\&7P""C9A^ll\&+l1):K\$pH_) \&W3<Za("R\<4M:45)KX1W9>WX?qP/p.S=3DB>=0A= , , $96 \mathrm{Vhn} ; .:$ aR-! lNfFLp<\K-jZĪG\#64u/50gD3io5<sM=3D.ODBeEt?GBP7<1D3iX=0A= S<CgR8] $\left.<m: \% r O n l e \_T l\right]\left(` s^{\wedge} m / /\right) F H ` q e j ? L-J H f=3 D L^{\wedge} k F m c s 3 h 0 z>P p K m 1 B r R \backslash X \backslash=0 A=$
 MJ: \%OPegdK> X̄hc8h!fahYB;KGPf@-FC, 239N=3DI<T8; d(c*1^@u"Uuq; XD7DCF] (Y (=0A= \$8ddC\$SVa?+\&hXaH`gKKN^\#0c9p3IsdH'iJObp\%fnb\#^Zd8`M) !a9?=3DB9ES], TAMD=0A= ${ }^{*} r X^{\wedge} \%$ Kh\&Y] r^S ${ }^{\wedge}$ t_W16tCAc (!: [q[a*_qTn-]HVA?fDb2:A\%RiM6QOphqu\$>>dIT2=0A= \%.bm`r*Q=3DMd?npéSV \(\backslash\) RmdPo_Q:e4LaVJ5oZF"<M7m2Cc; G\& \(>\mathrm{mQ}\) +Id>fNUSN^O7`sr [=0A= Y) \GY*>eu]<`2: 8') pa5HhUk2RhN?@k'EdK7t]S69[-1^AZ! [Lic;CD)N7Z`]gPEr=0A= 8d[T@QA0"; P\#Vf:7P, :3>tr\#a]\&f.2H[?-\%MP/1+Yh5E2j[\#ZY;.T6^1 k:nYq8'b=0A= QPE4p4B\#c?"P\&V]LfN2/W\%E0sqlb, 0mZF89, :Xlf41h^r6r7\$SR>; 3M"j\&k-n (i>f=0A= X=3Deu) \L>`nDW^I, r-4Xoc\#smL8! Kb`\&Hlej2,lA-\#F[N49.m>30Y\$<'] (]=3Dm2_Nn+=0A= AS<c\#\%/plp2j@TmbVa!5L79]U>u\$ie1\%S/*Fc3C<br>(QB8;8GjQYleP@XA9\%C\%. <br>)f*=0A= ^5j.lUQ!H!?]_: >MMd]25Vgj><4m09 (aNCTJG8KFf<P, kIU7o\$-\&Sn\$alBEH'2hol=0A=

 [h^\&\#=3DOcoJUiVE.lGt>, aRQK9e"i60*Y6\#.m[DV5HEL=3D?U?p1>P"?Zl37E0?a*2_N=0A= ; \%XTi=3Delr4! QdP (f=3DDMVqlb+h<Oa_>3D=3D17[19, <c"32B`SrAQ<-7q0P!Z8!2E1^q=0A= P-2\&u<\$dK:_*BsUHhUk2hqu\$>9[p\4Dq=3D\$NYS:6q2-tJC)U"; \(\backslash d c B V 11>(f \backslash 6 r I 4 T=0 A=\) FAoka, ]4u\&1l.gj?g9fOYB;'?Qc.fq.PeQYVE56FV=3DAub9.O4@NhE9@boJV_EEQEq=0A= 2":=3D@-: lTa\%8PkP, S, @ih+OZEVlQ_IY*+\$EWG8, aU7.sN<19DQSn (tISdD0 (N`]kP=0A= K.AB\#b! ? 6grR\VqcL, $P[[H Z Y O g q / 1 F[q R<=3 D q e . I c \backslash Q T D 94 S 8 k!? N ` 1: c V G 7=3 D G b \backslash l t=0 A=$ Upco8ed (*DpIuL-`p;FQI6K.d^@lGW.95L, >])'5iA*: `4pY \uTC(k+l_^VM_bUZ]=0A= qGc]I/9h<ppKm) qn (i>n0'0920traUZb*gQ6q\%9IR@\&N)TNm\r*rX^\%Cr9n)Ru3\&C=0A= >CSAbcJtKf+$$
V0+\@llBjs,7M/\&udSd(?)2J!>?5@8m*h)bH-?L-JHf=3DGLZF)AuS=0A= FPCDU_1[Sa<^P=3DnH[]5\%"F7SYFcLa9H>H7"/*DUpV3T6*AO=3DDVp/>mPm[jCSYB:Vl=0A= \q_.n;j\#1\&;WI<>: ruX=3D?!U; : on9o8mYZcC2+eL+GM]hB6FUe, l@=3DBlQ.i2N6P2J=0A= jY \(\overline{6} K K * 4 @ c-)<i n 9 b . ; \circ q) P g G J g \$ . e d A<r f t=3 D V 6 m ` @ K Q Z q U Y i Z W: k n) d N L P @ \% \backslash b m[i=0 A=\) 8Dk4Y\\&MI\%k0fX:ZAOFV\$3'm20fX\#^4ZZ+mZ1m\"eniWU\$+FT;-+G`JX; 3fANYfcK=0A=
 , ]Y+2X9f"KO+-ENAG>N*f=3Dh'bFWRioP93@r?XHf/6UO4:4_8JIAFWSr; :8B2do=3Djt=0A= <6WGn4ZtnUcL1\$6'G<q=3Dhn\&PQh4*+=3DB@u*erf; C>@dh (jg-:CCF*Dd0FFB45hES [P=0A= \$';=3De?\$G=3D8S, PSJYB7AMm_5cqlb) kIYZ4G-9c"g3]HuHM; ; pWpdFo/[ 2, Rr8hI=0A= .mE<RV>FLU6R>NjW;Dl'8"qf@r@dWqH_Cí)] (]P*m..\%gGE1'un_2*r[bL4hc気-9i=0A= Eu<Tgn^=3DgeMK\&]rj>A4rR>CCg6joV_55j*E; >^) \(\bar{\circ} k r F I S 4 \% F<\bar{j}<D i />e \$ h-` E: 5+[=0 A=\) QOB; \&AL] +XaC5TY"V"H\%e\#AU) h8\&[kI=3D; !rFJJTu^"9spYBB; leQpF] (]P*m_. 5c=0A= ql.b/2Id>g:hn\&Pgp[5`Hs4-\#ehn\&Pgp[5`H^\&, !UmsaTYHf) F/>, ?^/C+2=3Dsrr>)u=0A= jF-sCBSjae2ihJ:08!QDT (Kib7tL\$<MTd-a9]WLhV5VGR7GSod, \#!Vh2t2qbC35ET=0A= m_.!5rr<BZaO^*Ga7p\QYkI`oa-lp:5; ]t\#B^_s'/*3Rt5!AP8B+*A* \(\backslash X F+/ 9 b d 10=0 A=\) gr`@\#lc\&Mtp;]_ppr`K;Fd)e<A\3"HDt.o0rrDWels/>R46u]UI)PI`JS*)*;nZ_t=0A= 9:+H0:\%?iI \p8B`ikt0mX_-N+-*IlTU/)F.K\#JP;pHWZp->+, thj^P>XT\&8VSF\%mq=0A= c1=3D`o\%e.@.c\#u?/ZH (I\#@9]5ImCIZc7\$+*Y"Y\&gA_Zs3h=3D51m'\%8\PsFmc=3DUrY. *W=0A= [Jj! P-kD`8595cR,J! [JYGqEfBe:k_U:M>:7V6Z=3DŌdSmk17_E\&H!Q\eb@?hq\%3qu`=0A=
 ]t/Q7C!ApX>1 (c\%Q\&XH60coZ:CPVhE] \$\%=3DmQLE/'JMeIS \(\backslash F U H B ? d ? F^{\wedge} I W ', V h, W 4 \overline{\$}=0 A=\) WM1, W, qs ] CFSGL`o\$8LBBp5IYN6Wo@Tq4fORk_H\$6DA[]-hgs4bJ\%K62p?dH; s3`9=0A= q\# 6E!R+Qo3kMoVBq00R; R3\&s?1\#9[1K*W9Ho`U+L\$A>, /\$: ©*U\%Fa8aVsDdM3\#7B=0A= >?JH^Lsa;Dkj\$7Q15:TZ'kLra6Rr7J\%g77R?L (SZpe@\#) rr<nJX80V^/=3D_@+"W, . = 3D=0A \(>=\) R^Khoe_\#bV\#kN1?EDkmPHYU\#\%"L:Tt\%Q"! esIB?@0FIN\Wp_Wo>o2E^""rh1pPb!=0A=
,<frD!\&;7Np!m1RQ!QQJ-iB\#"4jtE79oR6\%M7D\$5])sK`nhY4, KN;!kO4t\ol3_qN=0A= 6q0DGX-[\#2VQ", \#?L\%DPiCb7@.Am);2/r3\$I/AZ5kJm\#dldPes2@;j9-b?OQVim_?=0A= [=3D\o_)b_cGGjHH9;iYEp8n,op0Ofgp] (]: :nMd1^58X;PI!GGJK1^-Ckh_Wk: \(\overline{9} 07 \mathrm{e}=0 \mathrm{~A}=\) ; \(>\) YLbm! YR` \(\mathrm{gXZ}+\# O N / \# 1\); jab] QE"Y\%6d7I3mHS3Mh0Yn\#n(i>oHhUk49+RPB\%) +Us=0A= nc\&TC8aKc 7q-DSO! 9mRa.mK@ (\#4/>CJ): 4Z+QM' [CNmR>V1HqhRD<\&5B<[T4]I3T=0A=
 ^F\#kJ_c\$oNM\%S.;Acu@cpKm. \rVNd@We^1,rrBQkIuu, X) ; cWfpQaV7rR\X7^YcWs=0A= ?SemQS_<S'iFi':F8:[m!\&6]u]6:Z/m\%9) >LXE<rP@e;TV1O-=3Dnb9OSl`IU-jN\$@q=0A= rn_C(p? \(]=3 D n 3 \wedge i k S \& t D . \# 9 P-f 1 k t<;+H ` q R u 5 P+m C m] Q @ r r<A<q^{\prime} G S Z V 0<m u Y H^{\star} \# "=0 A=\) BD̄̄Za]/qk^M.V-Y; ruoWo/8ZZ9bc'8DLVgs*7PiU2KLGc6CMY7/L5-;](] 9\#n,r[2=0A= \(5 N+j+\).R1rArUY@lhn\&Pco \(7+\) WaG+JebFJ\&-Vf\<]apo`3) J'<DC2P0\$LrRG`qnLOn (=0A= g0; <\&R@sH4D+u'@O7+gRP"4W3ROR:IW?\# (F*p_W\$4lQD@\$"3a (q>J! g`U-HZqn\&kP=0A=
 n\%YHdao;A\& [qb\&Pc`k0Nrp\&4J/sG^/f(Dr0D>j"^IF>60g4se"A9' [MSFU\&Aq) egl=0A= __>YKWF4\&@+1dc0MNj`Um^=3D/'ht`N8TDnnIo6UE:ml-F (m_.2_hsccsqf?CVrrD\&\#=0A= muRG4C\&Rq4FgG_qFmc!Uf?iO@CGL/rb"Qt;*D'+8ON:MQ6V0X26V. [8<Rt2Ne3\% \(\backslash \mathrm{J}=0 \mathrm{~A}=\)

 kOo-qCi-0 (gF\#!VdC^?FVnI\%K) j>2NUM+2, , . 4qNPYug \(\overline{5} J C S \bar{G}-I d>f F G L o^{\wedge} Z r r 2 u \wedge=0 A=\) \(h W<s l f W i 0 B m Z+@ 7 * i R j \backslash=3 D F B<d S V=3 D H A g I i s 7 * H @ K\left(; . Z ; K \% \& W^{\prime}: \% m K s D\right] \%\) ? E\&uXGf=0A= LF<\#*1OgB+\%TfCk: P70OHf*kTm)*?]8\$Bft:UnlZU.OF-MM\$k^b\u:.3go-ZTlH, \#=0A= "ca9om_.2aq`fDpl;*liDuTeE6`A>_; Y<OrIlYd:nLGb`18]Frpf"]6q]F1S1U(p0=0A= ; JIY@1N\%\&7 (.s>=3D[h, X:K27NWNu, D\%=3D/\#Wo\$@Qa"IcEYYOCmZJ; q<R"k9\&!?SK@*T=0A= (H\a+qCLq\kV1c2U:r\%NRTQe] HEPnobtU0';1A`"[g; <gh0Z9\$Z.S=3DM7QuG<MPI\&h=0A= j"YXT\En>A* (`pt6U=3D-B; c1rj_\&-;5VP^8J; \%Z\&n<<-u\$qlb, uhn\&Pgp[5`GT\% \$sh=0A= 4oYKh\&,p772L;.4]+9@\#^Qm.9g\#'/"*Dc4KYIAE.ff1 (:rU!=3DCgt5?C\9fHAD0kOi=0A= D_m7) qibLMC17!b;5kt (0lceQC+JRarR\V"5\&>_cF\#pq7p3tin\$iH90=3D[.VT4Z[q1=0A=
 F/c2:0"\01k-MVg)d`X\#OfF+-c. [D:Od)rlCqNhY8V<^Rk<lU3q\&3EVN_aH>DBhuf=0A= q<B)WU09i\%8; cMnH`qQ]J'Za/a2i^kg0YG@\&UZRnhqSa-J'>C7PG\#?KC; aj\#, Lile=0A= T"A [p], , qSC8k:XLtjgCp*Lt\#EXKoeNhViFY) oJk4; 1*M^!e?4rrBo@^QbVQlPXl \=0A= EqKq7q'k\%pL4pu@:QZZigc`>Bft5.G:C*.3\u?K\n'!s'Cpa">P+id:VjY[_a\&tQK=0A= Q?W (0kct\$gh0m]KV8\&Lb-h: g*h8-gPcf (eDNhFYkJ\&'=3DJgA. . \\# \(6 * 1\) ` c* \(\overline{9} R G E d @) ~ @=0 A=\) D8bAO2VY\%GFlm]f7KkXnbtX8"Uol\&U-!: YjleQE7n (i>oR=3DEJoY4VMbrr<B8q9SuZ=0A= 20//SE8Sk5jaY. \(\backslash \mathrm{pY} 8 \mathrm{~m}+\mathrm{D} \& 1 \% 8<\mathrm{cf}\) ^.m7ikq*MVPfOt*JhH) mmM[+J3h-:oH, aE_ku=0A= jS*!HI\#mE (o. (4<bP?5WSG@Gbc/Y\"fmPH9an8\8\$/ho) juXB/6V"MpC. `arB9'SC=0A= P2Db0'^X65\%8+k (i*YBQpKEr6_G@m0DVpA\%.bU<4<oToK>Xgcm8pqQ?+4hW: [d?;*P=0A= ]/q6Um@MVYHZHSu0-srVb\nB (dR\YKkt@Z!n (i>mp\&4ckFmjeFh0\\%jpKmU^^" \(9 \mathrm{sp}=0 \mathrm{~A}=\) YBB; leQpF] (]P*m_. \(\left.5 c q l b / B f \&, N F](] P * m \_.5 c q l b / 2 I d>g: h n \& P c r r E '!\quad O G j\right)=0 A=\)
 'KL=3D1?Ke'[,4<)so3D9>]4^6nhi)) lLZ!+AcKN=3D''1GHo6\toSo<2`Cfbo*nC7.2F=0A= 8!9b7:\#VJop\%7@!YZOU'\&eqG\$^"9hFT?P']-2pl9bd7, Ip23 (.4h\%f5R (r3SbB? (f=0A= QB\$*]TjO-lB3.Chmq\%Qb@iR@O) CTe4q7;V,E_A7BL2CU8W-\%c?lX:mrIIXfFPoo*T=0A= n9_,! Z(JmW"J\$ijm/?*9.U+\&j]t:kQ\\%\&n:5:n\$IH*TClY5"2\#f.O<S)FYS^UQ=3D<D=0A= pJupV0K>'BJ^*SA_a+c2!P\%Y;/.Q_=3D; 6TBX3/kfrf_h!;r\oj5\%:p8A`nFR"9,eFj=0A=
 FuljZ, \#ZJTe'P_Va"sfg\#sHnOf_>@ZA\$BJ,rrA\&9\#QAu@`\_) g5F)i(Sq-0qA\&HZ]=0A= ^P?nhj4mjcXuEN̄2UP9SBW+, ?98可: "Jn19/Oki6oX) lomJpIUG,OOSb/^R9\$3^\&DNH=0A= <W<\&D2TF \(\backslash N+1=3 D ? L F M ? j n U 8 Z, \quad C q l " ? \$>a V B W 1 \% n,++d ` U l G Q P 9 b ` t \#)\left(t \_<p 8\right] / \_*=0 A=\) AbTNsBCC<8h. du\%9>\% \%nu) KfK \({ }^{`}\) Z12QM[RS2c]e\&r` \(\left.\left.22 \& S \_O q "<\# \# 5\right)\right] R C p \bar{h}>4(c O=0 A=\) NKgN\%P3-BB?CAZ=3DnZ̄KNR\Mhk<HYZbrp/AY5NMY0-+E (. \%a\&nn!, nY\It'56\aSt]=0A= mG. \:*frrr]"V?X1/"p^eF:KZO`GOaG+2sL.@!\#X<) TL0! (ap"?L!/l(\&! [Iq=3DVLP=0A= iAY, egNl@Q?K (Z:^-5-^YK?1D>>gaYfEM\%c^\%0p) j3BkJ!,B!'JsR/\% \& \({ }^{\wedge} \mathrm{DB7}\) : si6+=0A= \(<F R \backslash Z-k ? 7 B h 0 f h t q l b / 2 I d>g: h n \& P c: \& O q a 6 h 0(0 K) Y h f T s c o \# J!: m N / \% i I!\+t \& S=0 A=\) 2gn. 3\%D'"ac) kgMfA, 29/fpg\#[`1ZPPZ[2,Xn>(.n]?8W2BMhK]"27,hsd2_j^7NC=0A= ^:NXkY=3D!E?o\3Z\eQG"p?Y/CUIF6bqQA6PfQ, ) LieRZ') 4RVC8`8h['3N@`?1et'p=0A= (_'(CpKm.RrVNd@We^1,rrBQkIuu, X) ; cWfpQaV7rR\X7^YcWs>*=3D76fXjAT5N+oC=0A=
n=3D \({ }^{(7 l n, o 0 h: i I E 3 h) s h<q P+V W!-3 H E c " O u Y V q d ` E+\# t n j K G \#) . u L H p \$!, u K F(, Y D=0 A=~}\) \(r R \backslash X 4 D u \# L 0 D L X " Z N r K+' M t n[m ; X Q . " n O q t \# S Q G A<q 0 I 3 A: ~: u h \$ A \backslash n ; 81) j^{\prime} \backslash[R P \$ T=0 A=\) dF6,OSXZpcTZfk^/O\&.2799pPLN"-Eqlb/78,*,b!+[2@TDnm++6.SEq7W3bh0Z.-=0A= rr@aMJ'>\\,<Zh+d*g-I\&h'V7Xm_.3\%2\&-htPk3GUcODHX/2G^SeC7*Pe'ld_N?m!!=0A= 11S]Y\$rO! 9Ag (/?,hq4fpKF3h!\%0>S5NV) "bPlYa! 6cgmC1, ; ./tSj5WNeD--; ddN=0A= 3s.RK2TEVf\a6KOaT[t]boJu4UaWMjE=3DBPdUsDq3*k:BmQed"jT_is4ANsi-! \(9-\), , \(=0 \mathrm{~A}=\) ^\c: :^\&, !UY.+<SHiDgRf>\%*O46->@HCB>4leQC1n (i>j\&H; \({ }^{\wedge}\) a rN_, ? Pu (ohY-8Q=0A= Xo\$8uO?YVs2Ab? \(\mathrm{H} 9 \& V J s \& k / F o a S+\%]: i C[8: k>@ 4 .[[X Y<V /, U!a \# U i=3 D!p C ` J V p N *=0 A=\) YB=3D'_=3Do>V@iC(@Rn5>JGG4!!)r0HL?d(MTT3`dK6F-6C'X5"S@X4VOin\\)!0)2]K1=0A= Unj?"DB+]\$YHOn, Jd@/\%\$AP!, ;ep``FD8MK1\&]q\\(f-/4rrDu\&^-U'S5KNj)jb)EZ=0A= Z__M8R52\#:R14Y`ONAu;e"po3=3DLT_2S1WN1*i!\$4[G*q6/u2a(qBZ8WJVtq?L) 4<=0A= \(\left.\left.\left.\left.I \bar{d}>g^{\prime} D=3 D W>? d / H p m / q ; h P 4\right]>!Z / f\right] 8 \overline{H p t}+-4 / A=3 D \& A ; o b b,\right] 2-.\right] F B D^{\prime}(G 7 G O N b<[b,=0 A\) Id \(>=\)
\%cI-l=3D-BMBo!MI5fkQ+iA!T"H?L\$?nrrDk\#`JXZqK[\&V-"@[j=3DLTn@^iN=3DQ8'-\&FK=0A= \$DdJ,fCD<":O?\#M\#E>ORaDT;MVp"+YP-"1aj@NQLOro/=3Dh,f[.1L0\#u!1Nofo8ETS=0A= S_]I/D9\%D+\$2gI) (LZqO>uaG; ; ,dD\&mgKiqSad]j'3!u6jDd9Z<`5a[dR>JdWYs6]=0A= ;Dn2TlZOq1leQpF] (]P*m_.2L?c`6I2iIHnr7-:f5P"L73neGUf \(\backslash\) M \(>\) REkCGj5uM>C=0A= MOPjE>trsO]=3D2k2<FDi'H:goLOkZ?eEp`^\W+]QkOu>ab\$Um+mm_. 0 Irr=3D`[S/kW-=0A MOPjE>=
]) F\#Lcc[rs.p[_lN'nlkZf'\#(i\Q"D^9][Oj*\$2bD5lhGW7@6i=3D]ptOM\$62>ToPkQ=0A= 8B_drQ1nVK;u!QQ;gb) 0iR33!jm0V1eEPdpDmfHpLT`YT\ES3Lfu.e+CcSRC/o]gI=0A= SrḠ6MYk; s7Gj_lUZNQRRj]@Fif=3DKQYrY.ED58l^qrr=3DBAk\%V?qR9K\$5ppos\&EHU0[=0A= 4MF\$\#<L\$jJ[C^ISA2Yf[91P\&(mS]X?'t:ODGo/t\%FEB@ qm@i8H`qS!^=3DV0 [COC! \$=0A= \(\wedge^{\wedge}\) V'8Pi54p, UUr4ic, [6d7bl,5k-k9Kg\Ij/E]B\$7'/,B7̄UXnOb"u\&-2*F> 4B"Z5=0A= b/Hn8rR\X2) \(n * 4 n+6 T!g . Q c W b g Z] ' 4(s l 6 o=3 D 1 n d k>D)!t ? u>\wedge L a C)\) INAa \(\bar{b} R Y p t N 0 H=0 A=\) C>\#V! XM[5; (SBL[HCC^t>\#lq9jlso=3DR+]]4leQE[n(i>m.f,4d4q\$LKo8*DHKf+6_=0A=
 Q-]I11nTZ_aE./SDFDX]r2'3(\11f\$n29H\#-=3D754J'1HCdN,U)Wp?I)L:=3DIs4S0; O=0A= o>K04S"e: RR@">rFmc@Jq-s@ (gdo3+DuTeGmuH<\&b3Y1<leQDbn (i>oHhUk4hYl';=0A= pV1k=3D^\$jd(YC\$"Mle_Tl] (`s^m_/)FHa!J\$hrEV^pKmU^^"9spYBB; leQpF] ( \(\backslash \mathrm{MB}=0 \mathrm{~A}=\) E-6'Gmk1I (*gGRSP? \(7 * \overline{7}\) iTmW5e[sŌiS`, U'ZY9\%Bg<\&_Fa[1W\#'_QS<bu'5=3Db_j^\=0A= L_t`b_Vk<pF@(JBkOP, ; dJTiP_m2>8j+cO[c/hCJS*lJhDS=3DTVH]) QT?/[)!05] \(m=0 A=\) c \(\overline{5} 1\) BGēng>\$f2u-5c4ZS\#C\$D@<\#qD78^7`/, \({ }^{\prime}\) aOlLFmbGXbn'V.r(d6.[, ! \#5adgto=0A= mA]q\$/\% kUVFRNX7ap) \%*6'pc\%BA0PC[RXNe\$/SfY1qLum*'k"[\&ZVs\%'Z\%XFO\q:=0A=
 FX, eTpJh.m[f6>j:W'lJr6Ve-c'ofAmQ\&!LB'Q]?BXT4)k1OftAd`YI*iZ"\$\%/0\# (= \(\overline{0} A=\) D.re6*Uabn0=3DPGjWg2j.*D?P]?Tb; \#+G)")f=3DJ0sQ!YI+j5q`0*p372gS6[?F5@iD=0A= 3NtG2?J) ?Qa) 69!-=3DWTA/q7]hAMKUS>or(] \JX; /TTZI8[Zr?,j"jW[(9!k]H_=3DU=3D=0A= G(2/oNrE0G) ms\$^-C_k\#B=3DRK*T=3DW>eRmt29X`[\#Dr\&=3DA2jJJb=3DXre; =3D (ptANJ"= \(<\mathrm{I}=0 \mathrm{~A}=\)
>"VD\%.UsMX (Krk\%Q.e`+mI\%[811aVZePQ8G1uIBWnRq[/D>p\$@I\$<@Aca, ) ^1G? \(\mathrm{F}^{\wedge}=0 \mathrm{~A}=\)
 \%`I(J@q9F]I!D3cZZc\$YC@/Z5/L//l_!UK*2Br`nM</B8US>fV`u:6iLgEY:rR\W]=0A= IuBr@MrGhs? 3l6rrAFI<b+:\$YIctje +P=3D3VekeW`Nuk@=3DgI, UD>sTfm(N-rfoYZl=0A= YV;Q1"' 5M3\$iuqH\&RQ6SuSY) FH<h0Z2:p[5`B5O\\&qHTU:IIJce7"h8n
$$s^[ [=0A= iYLY5];' ${ }^{*} *$, ?F/NK]slQUUK>4p $\left.\bar{G}\right) \backslash\left(\bar{b} \% s R E 0 m B<" \backslash h U n s F r Q^{\wedge}-k<\right) h D X ` h \backslash o t V 4 \$ E 8=0 A=$ $-r 5!R N X *=3 D A m] 6 \& n q />n S 6 h u a N^{\wedge} R=3 D H C X 0 n ; / 0 R X H b a-o \_t(3=3 D / m: e @ t T X i j d(; P O 6 h=0 A=$ ) >BWgJMpt6-X?LGBiY05-FbA8f=3DJ1>Id>g:hn\&P^qqg5RJ\#!!0I+n@bo?V^MY1CU9=0A= rrBrqDY (hiNniA, c (d_Yg"LlGO36L'cbAoE?\&b<.q) PG4bK+CX5;A'qF]. 3a\#] FkR=0A=

 0_hc0L"uIFWZ]5LC/ ., NPZN\$; JhTGsFmbH\#bhr4qr)s\#84[HHdLZHm\%bUcs\#G`D\$O=0A=  lRWQ=3DFY?g<f\%\$hEj>P\%VFk4 \\#/\\,5u-_m]f<oA-:g; [u74^N\$,*C5S'eE,t8po*\&H=0A=  DYabGB5c0h5\$rR-p̄L11Q, pXA--]\$4"doAn<*, ( \(V-D c \& W o C,[!/ / M m B A D \#-@ 67!T=0 A=\) JU] URI.EDdn88`Cm6@\#KXQIIW<"brp4u70<0mu? ? YH + = 3DqL. 4 [8WhF\#O, ? I) -f=3DJV5=0A= $\left.\left.\left.N^{\prime} A\right) h \&\right) j-R D^{\prime}+g g\right) L C-E e U: / t @ \% B!` B+1 s ; G C: u . B\left(A N o @ \wedge d a<^{\wedge} T \$ \backslash[i S k O q ' t q q=0 A=\right.$
\$C[F+QaXF1<<M' (Tpp\&[kr1f_cY]]X.NtM@3, GH\%[TYVI3k2.Ee2, HNa\*O+e3]E, =0A= \%7:g ) lR-sUi:b6]\%3(JrrD"/^DD3OD*tWjTD=3D<C! \&r3-g\%<g;FnGQ,Y5VYuk/uFT=0A= $=3 D^{\prime *} H i Y, \mathrm{mB}^{\wedge}[$ =3Dob0l^4Eau) m; `\# DOM*Cmi]!eem?d\$\&sIkSGnAmol'ao; @/T-`Oa=0A= m\%2nQ<S./cm]:VQjS"f)MG1u7<1=3DZ(+0p\&ni+R/sR:i^_P+^; r:C.1]=3DhWFuO7HZR=0A= B (SmB5F:7=3DIUi*^n*TJ-l1di6b3hH[l<Jerg\$j*9Dd9De2H@6KkhC@lLQgQeqm (u/=0A= LVqY@cUFGG_NSA@\$Uhil<c<-KX@qH^pJotS5F-4Up\#\#?Wm6B`GZ?Le:mCqrThQ4_>=0A= \(7 r * 882 \mathrm{fNU} . \bar{q} D W c] 0[s<) \mathrm{K}\), ; ) i) bp\#GS\$; ?R(cG, J7; Q, jisc*>c) 7KQqlb-0?N\& \(\bar{K} e=0 A=\) VuHaf^W@k^fCKLJ; t8o0kBl=3D\&M]LIm*9hWi-Ok^orQVY; ]-":9cGo4>Nmbc251.F6=0A= qX800/AC"I`K@<`7) e7Ao9rp;i?_\&hF\%>Z3e\4`d<=3Dqk, nOG\T`ph4]aKe5k;CP0]=0A= Q8]587j9YrU_\#hsp[5`F:Oaq!jNm?@q+t[P5\GO\%ja2\&/?1KKjZ`5rOG2D?7)k:b-=0A= 5/a (<<, K=3DDYU\%t-\#A) FpGOMOU>*Y73fePEb\$VsFVSW! o (qlb-Y^AZZp-i) YSHTOI`=0A= IqAQEWU4\$cUu(tjU2\%7LK; S29k8+BD>c\&.;EUM) mqr9ciP\&5KMot?b5gV.E\%aeiA] =0A= 727sJIr7qrcgJKo_"[91eR/=3DV0[JhknF-1; eEfo]h:Sk0!3ggJX++oe5"B]AnJu9!=0A= Rjs'Yc9qA\%4*@t^4c.>@TZFH=3D;T"a=3Dj9@Z>=3Df\%iLmnlp0qlb*2qYpQp'6E\UVmH (m=0A= CAc0K5P (6;05r@QXfD (9a8) ^lFe, 5V 1 1*\$Fn4P[hCdf[@/s+UK*U'LY9o\#c<=3DK8<t=0A= N\&\%lRpKJ4R, \XI\&WecP2Ll) oZ'EqK::]dYJ?j?[YpKm\&Im@L0?:A=3D'kl-nJ/Z8VGe=0A= onQu6X\#AQ\$ffQ5V(/G+D0X]'; >\$B'O7FF`'7\%+GBA>l?'N]EeXjc (:/f=3DKSordga+=0A= 4esi; 5NDbDo) \i) \({ }^{\wedge} D O[K B 5 ; 9 t E r Q+X 3 b .9 c 6 P I t R ; H H i @<B\) W4O3MNheSKKp-(W88=0A=  [Mt!MmjuDb)/S, D7aLf\#lHnRi"L9<o2*>ctIFl\%khYl'; YMP-8>Q\#Z6n) i6F0:mMH=0A=   rFr qHP6ds0Nh] +SAD1nC>?Noa\%oW2"@>)E.QuCp) >Y`VDtJP"^RJR]^3T(ie-8\?=0A= ht`=3DmfpJqfgRFfqZtk!B"])D.poJ?Zp*LjrZ*:j4))Xf!Ls8N4Aho83bYUb7\$gt^Y=0A= JU@, tle_Tl] (`s^m_/)FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1cd, 3m@](]P*m_.5c=0A= qlb/2Id>g:hn\&Pgp [5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 <br>%jpKmU^^" $9 \mathrm{sp}=0 \mathrm{~A}=$ YBB; _leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&, !UmsaTYHf)F/?MEm\$f=3Dh'b=0A=   Id>g:hn\&Pgp[5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmje $\bar{F} h 0 \backslash \% j p K m U \wedge \wedge \bar{"} 9 s p Y B B l m=0 A=$ hrEV*pKmU^^"9spYBB; _leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&,!UmsaTY=0A=  hn\&Pgp [5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 <br>%jpKmU^^" 9 spYBB ; $\quad$ leQpF=0A=

 ?MEm§f=3Dh'bFoTnIj57HB?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leQpF](]P*=0A= $m_{\_} .5 c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h 0 \backslash \% j p K m U \wedge=0 A=$ ^" $9 \mathrm{spYBB} ; \quad$ leQpF] (]P*m_. $5 \mathrm{cqlb} / 2 I d>g: h n \& P g p\left[5 ` \mathrm{H}^{\wedge} \&,!U m s a T Y H f\right) \mathrm{F} /$ ?MEm $=0 \mathrm{~A}=$ f=3Dh'bFmjeFh0 $\left.{ }^{\circ} \% j p K m U^{\wedge} \wedge " 9 s p Y B B ; ~ l e Q p F\right](] P * m \_.5 c q l b / 2 I d>g: h n \& P g p[5 ` H=0 A=$ $\wedge_{\&}$, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 <br>%jpKmU^^" 9 spYBB; leQpF] (]P*m. . 5c=0A= qlib/2Id>g:hn\&Pgp[5`H^\&,!Us4I~>=0Dendstream=0Dendobj=0D69 0 obj= \(\overline{0} D[=\) =0D/CalRGB <</WhitePoint [ 0.971311 .4393 ] /Gamma [ 222 ] /Matrix [ \(=0.40280 .21910 .02260 .31320 .66560 .1398 \quad 0.25540 .11531 .2769\) ] \(\gg==0 D=0 D]=0\) Dendobj=0D70 0 obj=0D50454 =0Dendobj=0D71 0 obj=0D<< =0D/Type = /Font =0D/Subtype /TrueType =0D/Name /F0 =0D/BaseFont /CenturySchoolbook = =0D/FirstChar 32 =0D/LastChar 255 =0D/Widths \([289289394552552842=815210342342500605289342289\) 289 \(552=0\) D552 \(552552552552552=552552552289289\) \(605605605447736=0\) D710 \(710710789710 \quad 657789=842394 \quad 552789657 \quad 947\) \(815789657=0 D 789710 \quad 631 \quad 657 \quad 815 \quad 710 \quad 973 \quad 710=710\) \(605342605342605500342=0 D 552552447578500342526605315=289605\) \(315894605500578=0 D 552447473394605526789526\) \(526473=342605342605763605=0 D 763605605605605605605605605605\) \(605=605763605763763=0 D 605605605605605605\) \(605605605605605605=763605605 \quad 289=0 D 289552552157710500500342\) \(736342421605342=736605394=0 D 552842842342\) \(578605500342842289421605342605=447289=0 D 7101000710710710\) 1000 \(710710710710710394710394394=710=0\) D815 789  \(552789447500500500500315315315315 \quad 526=\) \(=0 \mathrm{D} 605500500500500500210500605605605605578342500\) ] = =0D/Encoding /WinAnsiEncoding =0D/FontDescriptor \(730 \mathrm{R}=0 \mathrm{D} \gg=\) =0Dendobj=0D72 0 obj=0D<< =0D/Type /FontDescriptor =0D/FontName = /TimesNewRoman,Bold =0D/Flags \(16418=0 \mathrm{D} /\) FontBBox \([-250-2161124\) 1040 ] = =0D/MissingWidth 317 =0D/StemV \(136=0 \mathrm{D} /\) StemH 136 =0D/ItalicAngle \(0=\) =0D/CapHeight \(891=0 \mathrm{D} /\) XHeight 446 =0D/Ascent 891 \(=0 \mathrm{D} /\) Descent \(-216==0 \mathrm{D} /\) Leading \(149=0 \mathrm{D} /\) MaxWidth \(937=0 \mathrm{D} /\) AvgWidth \(427=0 \mathrm{D} \gg\) =0Dendobj=0D73 \(0=0 \mathrm{bj}=0 \mathrm{D} \ll=0 \mathrm{D} /\) Type /FontDescriptor \(=0 \mathrm{D} /\) FontName /CenturySchoolbook \(==0 \mathrm{D} /\) Flags \(34=0 \mathrm{D} /\) FontBBox \(\left[\begin{array}{ll}-250-2161200\end{array}\right.\) 1188 ] =0D/MissingWidth \(342==0 \mathrm{D} /\) StemV \(84=0 \mathrm{D} /\) StemH 84 =0D/ItalicAngle \(0=0 \mathrm{D} /\) CapHeight \(986=\) =0D/XHeight 493 =0D/Ascent 986 \(=0 D /\) Descent \(-216=0 \mathrm{D} /\) Leading \(202==0 \mathrm{D} /\) MaxWidth 1000 =0D/AvgWidth 464 =0D>> =0Dendobj=0D74 0 obj=0D<< = =0D/Type /Font =0D/Subtype /TrueType =0D/Name /F1 =0D/BaseFont = /TimesNewRoman, Bold =0D/FirstChar \(32=0 \mathrm{D} /\) LastChar 255 =0D/Widths [ \(238=317\) 523460460936777253317317460523238317238253 \(460=0 D 460=460460460460460460460460317317523523523460873\) \(=0 \mathrm{D} 666619=666666619571730730365460730619873\)  \(317=0 D 460523412523=412317460523253317523\) \(253777523460523=0 D 523412365317523=460666460460412365206365\) \(476730523=0 D 730523523523523523=523523523\) \(523523523730523730730=0\) D523 \(523 \quad 523 \quad 523 \quad 523 \quad 523 \quad 523=523523523523\) \(\begin{array}{llllllllllllllllllllll}523 & 730 & 523 & 523 & 238 & =0 D 317 & 460 & 460 & 460 & 206 & 460 & 317\end{array}\) \(=698285460523317698460365=0 D 507285285317539507238317285=\) 301 \(460698698698460666=0 D 666666666666666936\) \(666619619619=619365365365365666=0 D 666730730730730730523730\) \(666666666=666666571523460=0 D 460460460460\) \(460666412412412412412 \quad 253=253253253460=0 D 523460460460460460\) \(507460523523523523460=523460\) ] =0D/Encoding /WinAnsiEncoding =0D/FontDescriptor \(720 \mathrm{R}=0 \mathrm{D} \gg==0\) Dendobj=0D75 0 obj=0D<< /Length 780 R /Filter /FlateDecode >> = =0Dstream \(\mathrm{H}=89=\mathrm{B} 5 \mathrm{~W}=\mathrm{DBn}=\mathrm{DBF}=10=\mathrm{FD}=02=\mathrm{FF}=\mathrm{C} 3<:=85=\mathrm{C} 4=\mathrm{EC} .=97=\mathrm{B} 7=\mathrm{BE}=\mathrm{C} 92=9 \mathrm{D}=\mathrm{A} 8 \mathrm{u}=\mathrm{EC}=\mathrm{C} 0=\mathrm{A} 2[=\) \(=04 \mathrm{M}=11 \mathrm{P}=\mathrm{D} 4=\mathrm{CAb}=89 * / \mathrm{Q}=\mathrm{FD}=\mathrm{F} 7=9 \mathrm{D}=\mathrm{BDQ}=\mathrm{A} 4 \mathrm{~K}=05\) \(=82: @, S=B B=B 3=B 3 \mathrm{~g}=\mathrm{CE}=9 \mathrm{C} 9=\mathrm{BCJ} .=18=\mathrm{E} 7=8 \mathrm{E}=\mathrm{CB}=\mathrm{C} 0=\mathrm{F} 7 \mathrm{C}^{\prime}=0 \mathrm{C}=01=92=\mathrm{EB}=0 \mathrm{~B}=02=\mathrm{F} 2=\mathrm{F} 5=\) \(=04=17=\mathrm{AFO}=08 \mathrm{D}=0 \mathrm{Ee}=\mathrm{F} 8 \mathrm{xs} 1 \%=0 \mathrm{Ea}=91=8 \mathrm{~B}=9 \mathrm{~F} 3=\mathrm{C} 0=\mathrm{CF}=8 \mathrm{C}=\mathrm{F} 8=1 \mathrm{C} ?=1 \mathrm{~F}=\mathrm{E} 1 \mathrm{r}=9 \mathrm{E} 7=02=\overline{\mathrm{D}} 2=\mathrm{FA}=\) \(=\mathrm{E} 7 \mathrm{~W}=90 \mid=\mathrm{BEP}=\mathrm{A} 9=\mathrm{C} 39 \mathrm{n}=\mathrm{C} 7 \mathrm{Q}=\mathrm{EA}=7 \mathrm{~F}=\mathrm{BD}=\mathrm{D} 6=\mathrm{F} 5=02=\mathrm{BD}=16 @=\mathrm{AD}=\mathrm{F} 2=1 \mathrm{Cb}=17=\mathrm{C} 9=\mathrm{B} 0=9 \mathrm{C} 1=\mathrm{B} 5=\) \(T \sim=F 4\}=B D=D 2 s)<: j 5=0 B=1 C=B F=B 7:=08=A 8] M=A 8=C 9=01=96=0 \mathrm{E} \mid=C 2=1 \mathrm{~F}=\mathrm{F} 8 \mathrm{x}=\mathrm{C} 9=08!=1 \mathrm{~F}=\) \(=\mathrm{A} 9=8 \mathrm{D}=943=\mathrm{C} 7=\mathrm{B} 3[=\mathrm{E} 5 \mathrm{r} /=\mathrm{D} 4 ;=\mathrm{F} 5 \&=\mathrm{AA}=16 \mathrm{Mi}=84=850 \mathrm{e}=\mathrm{AE}=13=\mathrm{F} 8=\mathrm{A} 7=\mathrm{A} 5=\mathrm{FA}=\mathrm{A} 6=97 \mathrm{~K}=\) \(\overline{=} 93 \mathrm{p}^{`}=\left.\mathrm{E} 3 \mathrm{HP}\right|^{\prime}=\mathrm{F} 2=15\left(\mathrm{r}^{\prime}=\mathrm{D} 7=0 \mathrm{~B}=\mathrm{E} 7=\mathrm{B} 3=\mathrm{DB}=\mathrm{C} 5 \mathrm{~L}=\mathrm{E} \overline{7}=\mathrm{DB} ;=\mathrm{F} 5 ?=10=06^{\wedge} \mathrm{W}=\mathrm{D} 7=\right.\) $\left.=\mathrm{F} 2 \mathrm{t}^{\prime \prime}=13=\mathrm{F} 8 \mathrm{E}=\mathrm{DF}=942^{\prime}{ }^{\prime}=\mathrm{BD}=\mathrm{AB}=\mathrm{FA}=\mathrm{CC}=\mathrm{B} 5=8 \mathrm{~B}\right\}=0 \mathrm{~B}=\mathrm{CC}=04=\mathrm{B} 2 \mathrm{r}=9 \mathrm{~F}=\mathrm{B} 5 \mathrm{U}=95=\mathrm{EF}=9 \mathrm{~F}=\mathrm{D} 4=\mathrm{A} 6=$ $\left.8=\mathrm{B} 9=\mathrm{B} 8 \mathrm{~J} 0=93=88 \mathrm{E}=91^{*}=1 \mathrm{D}=05=\mathrm{EA}=\mathrm{A} 9=0 \mathrm{C}\right\}=\mathrm{CC}=84=\mathrm{C} 8+=\mathrm{EF}=\mathrm{B} 0=94=\mathrm{F} 2=\mathrm{A} 9 \mathrm{M}=848!\mathrm{g}=\mathrm{D} 4=96=$ $=C 7=0 B=A 9=0 \mathrm{E}=\mathrm{BD}| |=\mathrm{FF}=10=\mathrm{BF}=8 \mathrm{Ba} \mathrm{\sim} \sim \mathrm{FF}=\mathrm{F} 8=90=\mathrm{C} 0=\mathrm{FD}=0 \mathrm{D} \$ \mathrm{OCx}=\mathrm{BC}[\$=\mathrm{F} 15,=93 \mathrm{Y}=12 /\{=07=$
$=\mathrm{B} 2=90=\mathrm{C} 8 \mathrm{k}=\mathrm{FA}=983=\mathrm{D} 7=\mathrm{C} 4 \mathrm{Q}=\mathrm{C} 8 \mathrm{XX}=88=\mathrm{AD}=92=0 \mathrm{E}=\mathrm{FD}=\mathrm{E} 9=\mathrm{E} 5=8 \mathrm{~F}=\mathrm{C} 1>=90 \mathrm{~L}=98 \mathrm{R}=\mathrm{DF} \quad=$ $=\mathrm{C} 7=\mathrm{E} 1:=\mathrm{A} 1=\mathrm{E} 5=\mathrm{F} 9=\mathrm{AE}=0 \mathrm{EuW}: \mathrm{C}=\mathrm{C} 84=\mathrm{E} 2=11 \mathrm{~V}=9 \mathrm{~B}=90=99 \mathrm{G}=\mathrm{B} 8=\mathrm{AD}=\mathrm{B} 7=89 \mathrm{~F}=1 \mathrm{DV}=0 \mathrm{~A}=$ $=\mathrm{F} 7=\mathrm{BD}=19=\mathrm{D} 1 \mathrm{H}=079 \mathrm{E}=\mathrm{C} 0 \mathrm{x}=84 \mathrm{w}=19=\mathrm{B} 9>=\mathrm{B} 7=\mathrm{C} 0=11=97=1 \mathrm{~B}=\mathrm{E} 4=\mathrm{DE}=\mathrm{C} 4=\mathrm{F} 7=0 \mathrm{FOb}=\mathrm{F} 8=\mathrm{DD}=81=$ $=\mathrm{AB}=\mathrm{C} 7=\mathrm{E} 5\left[=9 \mathrm{D}=0 \mathrm{CQ}=\mathrm{C} 0=8 \mathrm{C}=\mathrm{D} 0 @=\mathrm{E} 6=\mathrm{E} 2\{ ]=10=\mathrm{A} 2=\mathrm{D} 8 / \mathrm{I}=1 \mathrm{C}^{\prime} \mathrm{z}=\mathrm{A} 7=\mathrm{AA}=13=199=\mathrm{BF}=\mathrm{EB}(=12=\right.$ $=10 \mathrm{C}=07=\mathrm{DDP}=\mathrm{EEP}=\mathrm{C} 7=\mathrm{D} 8 \mathrm{Q}=\mathrm{E} 6=\mathrm{DA}=\mathrm{B} 3[=\mathrm{CB}=\mathrm{B} 4 \mathrm{Ar}=\mathrm{C} 3 ;=\mathrm{EA}=\mathrm{E} 8 \mathrm{Hj}=\mathrm{E} 7 \mathrm{e}=\mathrm{F} 40=\mathrm{CB}=80=0 \mathrm{D}=\mathrm{E} 3 \mathrm{Q}=$ $=C A=F C \sim=0 E \_t=D 8=D 0=F 1=F 9=F 85 Q i z(G V<f=B 7 W 1=12=F 3=C D=F D C=8 C-=A 3 b D=01=F 2=F E=D C=$ $=C D=F 9=A 0=\bar{D} D=1 F=D 4=06=F F+=F 7 v=A 9=B 97 J=96=11=16 \mathrm{G}=\mathrm{DFn}=\mathrm{B} 4=9 \mathrm{D}=\mathrm{CF}=\mathrm{D} 51 \mathrm{~N}=\mathrm{C} 0=\mathrm{A} 0=\mathrm{DC}=$ $S=A E=F 3==9 B=F 44 \& S F=02=19=1 F U=C 9 a=E 3-$
$=\mathrm{C} 1=\mathrm{A} 2=\mathrm{B} 0 ;=93\{=91=\mathrm{DE}\}=7 \mathrm{~F}=07=\mathrm{B} 3=\mathrm{F} 7=\mathrm{EFO}=17=\mathrm{F} 3 \mathrm{Y}=\mathrm{B} 2=$
$=\mathrm{C} 0=\mathrm{CF} 7=\mathrm{F} 7=0 \mathrm{~F}=\mathrm{B} 2 \mathrm{c} ?=\mathrm{E} 8,<=\mathrm{C} 7 \mathrm{G}\}=\mathrm{D} 3=\mathrm{DDa}=\mathrm{A} 5 \%=\mathrm{F} 4 ; \mathrm{i}=89=88=01=\mathrm{F} 8=8 \mathrm{Fk}=91=89=\mathrm{DDJT}=10=$ $\mathrm{MQ}=\mathrm{EA}=\mathrm{E} 8=9 \mathrm{~F}:=\mathrm{A} 7 \mathrm{HUj}=\mathrm{CA}=\mathrm{A} 8=\mathrm{E} 3=9 \mathrm{Fk}=0 \mathrm{~A}=$
$\mathrm{fH}=86=\mathrm{E} 8=1 \mathrm{~A}=14=92-\mathrm{N}=85=\mathrm{C} 3=\mathrm{A} 1=\mathrm{C} 8=\mathrm{B} 3=\mathrm{B} 4=\mathrm{C} 9=\mathrm{CB}=3 \mathrm{Dl}=\mathrm{CA}=0 \mathrm{~A}=$
$=E A \&\}=86 \mathrm{C} \% \mathrm{j}=\mathrm{B} 1 \circ=\mathrm{C} 4=1 \mathrm{~A}=9 \mathrm{AR}=\mathrm{A} 3 \mathrm{~K} \# \mathrm{~W} f \mathrm{hu}=9 \mathrm{~A}=\mathrm{EA}[\mathrm{u}=\mathrm{C} 8=\mathrm{FCb}=0 \mathrm{~A}=$
$=\mathrm{C} 7=\mathrm{F} 8=\mathrm{D} 9 *=\mathrm{B} 0 \mathrm{~S}=15 \mathrm{~T}=\mathrm{E} 3=\mathrm{E} 2=\mathrm{AE}=\mathrm{C} 7 \mathrm{e}=\mathrm{B} 2=98=\mathrm{C} 7=86=9 \mathrm{Cj}=\mathrm{B} 8\} \mathrm{C}!\sim=1 \mathrm{D} \#=\mathrm{E} 7 \mathrm{P}=\mathrm{C} 3=\mathrm{B} 9=\mathrm{BE}=\mathrm{ED}=$
$\left.\mathrm{e} \mid \mathrm{w}=17 \_=7 \mathrm{~F} 0=85=\mathrm{F} 3 \mathrm{BI}=\mathrm{AD}\right) \mathrm{u}=\mathrm{E} 5=04<=03=93=\mathrm{AB} 7=\mathrm{A} 2=\mathrm{CC}=07=81=11=\mathrm{FFt}=\mathrm{BF}=86=\mathrm{D} 531=$
e|F3=
$=1 \mathrm{DTb} \#=\mathrm{AAJ}=03=\mathrm{D} 3 \quad \mid=\mathrm{F} 3=\mathrm{B} 2=\mathrm{AD}=1 \mathrm{~A}=\mathrm{C} 8 \mathrm{kx}=\mathrm{AAR} \quad=$ $=\mathrm{D} 8=04=\mathrm{E} 4=\mathrm{E} 2 \backslash>\mathrm{Rg}=12 \mathrm{u}=1 \mathrm{~A}=\mathrm{EBj}=\mathrm{CA}=02=8 \mathrm{D}=03=\mathrm{CE}=\mathrm{E} 0=\mathrm{D} 0=8 \mathrm{E}=8 \mathrm{~B}=\mathrm{B} 2 \mathrm{Z}=0 \mathrm{~B}=15 \mathrm{r}=9 \mathrm{~B} 6 *=\mathrm{E} 8=$ $=0 \mathrm{EC}=\mathrm{A} 48=\mathrm{B} 1=\mathrm{CB}=8 \mathrm{D}=\mathrm{FA}=\mathrm{F} 3=\mathrm{A} 6(=\mathrm{AB} \mid=9 \mathrm{D}=\mathrm{C} 2=\mathrm{B} 2=\mathrm{C} 5=\mathrm{BA}=\mathrm{EC}=\mathrm{CC}=99=13=15>=\mathrm{F} 9 \mathrm{I}=8 \mathrm{~B}=9 \mathrm{C}=0 \mathrm{E}=$ $=E A:!=A 1 \&=E 7,=A D=05 H=1 D^{\wedge}=C E Q=89=19 \mathrm{w}=\mathrm{E} 9 \mathrm{D}=\mathrm{A} 6=\mathrm{B} 9=\mathrm{C} 5=93=\mathrm{F} 0 *=\mathrm{B} 2=\mathrm{CAx}=\mathrm{E} 2 \mathrm{~A}=\mathrm{EC}=\mathrm{D} 78=$ $=\mathrm{A} 3 `=83=01=\mathrm{F} 1=9 \mathrm{BAH}=\mathrm{DF}=8 \mathrm{Ep} /=0 \mathrm{~A}=$
$=\mathrm{DD}^{\wedge}=\mathrm{A} 26+=95=85=03=\mathrm{B} 0=\mathrm{D} 8 \mathrm{C}=\mathrm{BA} \wedge=\mathrm{E} 7=92 @=13=\mathrm{F} 5=\mathrm{C} 5(=\mathrm{A} 3=0 \mathrm{C}=1 \mathrm{C} \& 8=\mathrm{A} 7=91 \mathrm{~A}=81 \mathrm{p} . \mathrm{b}=\mathrm{DA}=\mathrm{B} 8=$ $=A 9 D^{*}=19=97=D 6=90 \mathrm{bbM}=\mathrm{DE}=05 \mathrm{H}=\mathrm{E} 1 \mathrm{X}!=\mathrm{A} 2 \mathrm{xn} \& * \mid \mathrm{Z}=\mathrm{A} 5 \mathrm{U}=\mathrm{AEq}=96=\mathrm{C} 7=\mathrm{E} 1 \mathrm{R}=\mathrm{DDB}=11 \mathrm{~s},=81=94=$ $=\mathrm{A} 0=05=03=\mathrm{CA}=\mathrm{E} 4 \mathrm{~F}=02=\mathrm{DD}=9 \mathrm{EO}=\mathrm{A} 1=812=3 \mathrm{D}=\mathrm{C} 8=92=\mathrm{A} 9!\mathrm{H}=\mathrm{E} 4 ;=\mathrm{D} 4=7 \mathrm{FQ} 2=\mathrm{CEm}=\mathrm{B} 2=9 \mathrm{E}=\mathrm{C} 7 \mathrm{~m}=$ $=B 2=C B=A D G=07=C 4 G 6=D 9=A A=C A=C 5=A 66=C 8=8 D=F 2=82=07=96 \mathrm{v} \$ r=0 \mathrm{D}=\mathrm{DC}=87=14$ \# $=8 \mathrm{Az}=$ $=02=\mathrm{FB}=\mathrm{B} 2=91\left|=13=\mathrm{FFd}=02=01=\mathrm{F} 2=08=1 \mathrm{C}=\mathrm{D} 2^{\prime}=\mathrm{F} 9<=\mathrm{AD}=84\right|=\mathrm{BE}=12=\mathrm{B} 0=\mathrm{C} 9=0 \mathrm{~B}=\mathrm{FC}=\mathrm{E} 6=98=$ $7=\mathrm{DB}=\mathrm{EE}=04[\mathrm{G}=\mathrm{C} 3=0 \mathrm{D} 4<=81=\mathrm{E} 1=\mathrm{DB}=\mathrm{BC}=10=\mathrm{D} 5=0 \mathrm{~A}=$
$=B F Z T \_p \_\{=C 0=D B=94=87 C Y K 2 d e=B B=A F E=01=\bar{F} 2 Y=85=C 1=F 1=9 A=02 \mathrm{x} / \mathrm{k} \sim=92(N=A D=1 A k=C B=$ $'=\mathrm{B} 3 \mathrm{vvH}=\mathrm{BA}=16=19=\mathrm{FC}<=81 \mathrm{~N}=\mathrm{AD}(=\mathrm{D} 1 \mathrm{r}=85=80<=\mathrm{B} 4=85=00 \&=\mathrm{B} 5=13 \mathrm{q}=\mathrm{AA}=\mathrm{DBZ}=92 \mathrm{P}=\mathrm{AC}=\mathrm{C} 7=$ $\mathrm{Q}=\mathrm{E} 9=\mathrm{F} 3=\mathrm{C} 4=10 ;=\mathrm{DF}=\mathrm{E} 3=15 \mathrm{q}=\mathrm{A} 7 \$ 8 \mathrm{~F}=\mathrm{BB}=\mathrm{D} 2=\mathrm{D} 0=\mathrm{EE}=90 \mathrm{c}=1 \mathrm{D}=0 \mathrm{E}=\mathrm{B} 8 \$+\mathrm{w}=\mathrm{C} 8=\mathrm{C} 2 \mathrm{t}=9 \mathrm{~F} \quad=$ $=8 \mathrm{D}=8 \mathrm{~A}<=\mathrm{B} 4=0 \mathrm{~F}=8 \mathrm{BG}-*=\mathrm{C} 4=06 \mathrm{v}=\mathrm{E} 5=\mathrm{C} 9=1 \mathrm{~A}=\mathrm{CEJ}=1 \mathrm{C}=8 \mathrm{~A} 4=\mathrm{D} 3 \mathrm{~d}=\mathrm{ACK}=04=02=7 \mathrm{~F} \#: \mathrm{u}=\mathrm{BE} * \mathrm{~L}<\mathrm{S}=$ $=D 1 \mathrm{Ce}=\mathrm{B} 8=87=\mathrm{AA}:=18=\mathrm{BF}=86 \mathrm{u}=\mathrm{C} 2 \mathrm{XS}=8 \mathrm{~F}\}=95 \mathrm{u}=9 \mathrm{E}=9 \mathrm{C}=90 /=\mathrm{AEnt}=88 \mathrm{bO}[\mathrm{k}=8 \mathrm{E}=848=7 \mathrm{~F} ;=\mathrm{C} 0=$ $=\mathrm{FC}=\mathrm{A} 9=\mathrm{E} 1=9 \mathrm{Bj} \sim=89=\mathrm{AEh} \$ \mathrm{KG}=\mathrm{B} 1=\mathrm{A} 5=91-=9 \mathrm{D}=1 \mathrm{Bx}=\mathrm{A} 1 \mathrm{~m}=\mathrm{F} 0=\mathrm{B} 4 \mathrm{Q} \mathrm{V}=3 \mathrm{D}=\mathrm{B} 5 ; \mathrm{T}=7 \mathrm{FI}=80 \mathrm{w}=\mathrm{E} 5=\mathrm{CB}=$ $: \mathrm{R}] \mathrm{G} \$=83=7 \mathrm{FQ}=8 \mathrm{~A}=\mathrm{D} 5=9 \mathrm{Et}=\mathrm{F} 1=996=\mathrm{DD}=\mathrm{FA}=00=12 \mathrm{u}=\mathrm{F} 6=952=\mathrm{FB}=16=$
$\mathrm{Y}=97 \mathrm{~F}=\mathrm{CA}=0 \mathrm{D}=1 \mathrm{E}=84=\mathrm{ED}=\mathrm{A} 0=\mathrm{FD}\}=\mathrm{E} 0 \mathrm{~K}=9 \mathrm{~B}=\mathrm{EAj}=\mathrm{FD} \sim \mathrm{a}=\mathrm{DF}=\mathrm{F} 5=\mathrm{C} 0=18=0 \mathrm{C}=1 \mathrm{Bj} \mathrm{Z}=19 \mathrm{~m}=\mathrm{FDt}=\mathrm{B} 0=$ $=\mathrm{A} 9=\mathrm{A} 7=\mathrm{E} 4=\mathrm{E} 8 / ;=87=\mathrm{F} 4 \mathrm{ZO} 0=8511 \mathrm{~N}=\mathrm{F} 8=\mathrm{FC}!=97=\mathrm{EC}=14 \sim=\mathrm{B} 0 \mathrm{z} 8$ ' $8 ;=8 \mathrm{Dx}=16=18=\mathrm{FC}$ = $=8 \mathrm{~B}=\mathrm{A} 2=$ $\mathrm{XK}=\mathrm{E} 4=\mathrm{D} 3=\mathrm{A} 2(=1 \mathrm{~B}) \mathrm{gR} \$=06=\mathrm{B} 0=1 \mathrm{~A}=13=11$ ( $=07=89 \#=\mathrm{C} 9=\mathrm{B} 6=\mathrm{D} 3=\mathrm{FF} 4 \mathrm{~T}=\mathrm{E} 9 \mathrm{ywc}=\mathrm{B} 7=9 \mathrm{~B}=\mathrm{E} 3=96=$ $=\mathrm{E} 6=\mathrm{B} 8=\mathrm{E} 8=\mathrm{AC}=932=\mathrm{E} 9=\mathrm{F} 5=\mathrm{DF}=\mathrm{A} 3=\mathrm{A} 2=\mathrm{D} 3 \mathrm{k}=\mathrm{E} 2=08 \mathrm{~F}=\mathrm{E} 4=94=9 \mathrm{FK}=8 \mathrm{C}=\mathrm{AA}=\mathrm{F} 5=8 \mathrm{E}=0 \mathrm{C}=16=\mathrm{A} 1=$ $=\mathrm{EC}=1 \mathrm{E}=\mathrm{F} 9=86=\mathrm{E} 1=\mathrm{F} 6=07 \mathrm{ed}:=94=\mathrm{EB}=17=3 \mathrm{D}=\mathrm{E} 5 \mathrm{~W}=\mathrm{CA}=\mathrm{F} 6 \mathrm{i}=\mathrm{AB}=\mathrm{A} 7=\mathrm{AB}=12=\mathrm{C} 5=\mathrm{AC}=\mathrm{AD}=9 \mathrm{Br}=97=$ $\mathrm{V}=\mathrm{CF}=0 \mathrm{~A}=$
$=\mathrm{E} 6=\mathrm{D} 3<=\mathrm{C} 6 .=\mathrm{CE}=\mathrm{EB}=\mathrm{BA}=\mathrm{C} 5 \mathrm{Y}=\mathrm{B} 4=\mathrm{B} 7=\mathrm{AF}=0 \mathrm{C}=\mathrm{FA}=8 \mathrm{Da}=\mathrm{D} 8=00=\mathrm{A} 1=\mathrm{E} 90 \mathrm{~d}=\mathrm{A} 7=\mathrm{E} 9=\mathrm{B} 0=\mathrm{F} 2=90=\mathrm{EF}=$ $=\mathrm{A} 5=\mathrm{B} 4=\mathrm{AB}=1 \mathrm{E}=\mathrm{DB}=\mathrm{EFE}=\mathrm{A} 6=84^{\wedge}=\mathrm{F} 5 \mathrm{X}=\mathrm{DE}=18 \mathrm{U}=97=\mathrm{BCM}=\mathrm{D} 5 \mathrm{~T}=9 \mathrm{~B}=\mathrm{C} 0=02=\mathrm{D} 5=\mathrm{A} 2=\mathrm{C} 8=\mathrm{C} 5=17<=$ $=\mathrm{E} 9=8 \mathrm{C}=\mathrm{AC}=\mathrm{DB}) \mathrm{J}=\mathrm{FD}=\mathrm{D} 0=\mathrm{E} 8=8 \mathrm{C}=92=0 \mathrm{E}=94=98=1 \mathrm{AUW}=\mathrm{B} 7)=9 \mathrm{E} \#=\mathrm{EAZ} \mathrm{A}^{\wedge}=\mathrm{A} 3=\mathrm{B} 3[=1 \mathrm{E}$; $=\mathrm{D} 9=\mathrm{A} 1=$ $=\mathrm{B} 3=\mathrm{CC}=\mathrm{F} 8=01 \mathrm{Z}=9 \mathrm{C}=\mathrm{B} 1=\mathrm{F} 5=\mathrm{DFM}=0 \mathrm{~B}=\mathrm{FD}=8 \mathrm{~A}=\mathrm{A} 57 \backslash \&=\mathrm{F} 1 \circ=\mathrm{F} 1=\mathrm{DD}=\mathrm{D} 2=1 \mathrm{Eq}=\mathrm{E} 6=04=\mathrm{EE} \times 4=\mathrm{D} 2=1 \mathrm{~B}=$ $8 \mathrm{Z}=\mathrm{CA}=\mathrm{D} 0=0 \mathrm{C}=\mathrm{A} 5=8 \mathrm{~F}=0 \mathrm{C}=\mathrm{BD}=\mathrm{B} 9 .=96 \mathrm{z}=\mathrm{A} 7=\mathrm{E} 4=067=\mathrm{EES}=\mathrm{E} 3=9 \mathrm{~F}=\mathrm{D} 7 \mathrm{XR}=\mathrm{D} 9 ? \mathrm{~h} 9=8 \mathrm{Cnr}=05=\mathrm{D} 2=$ $=10 \mathrm{q}=9 \mathrm{C}=\mathrm{D} 1=\mathrm{D} 6=\mathrm{BF} 1 \mathrm{bv}=1 \mathrm{E}=\mathrm{F} 3=\mathrm{A} 2 \mathrm{P} \mid \mathrm{A}=\mathrm{A} 3=82=\mathrm{B} 8=\mathrm{D} 7=\mathrm{DAd}=89 \mathrm{~J}=96=\mathrm{D} 4=\mathrm{B} 8=19=\mathrm{A} 9=98=13=\mathrm{C} 0=$ $=F 9=87=92=8 A=7 F ?=83=D C 3^{\wedge} R b g=12=F 7=A C 1=A A=B 7 e=D 5=14 j=02=99 y=D 9=D 6=A 0=06=95=$ $=18 \mathrm{Z}=99=9 \mathrm{EIPn}=\mathrm{EF} 8=18 \mathrm{~J}=\mathrm{DD}=\mathrm{B} 4=\mathrm{E} 3=91=\mathrm{B} 5=9 \mathrm{E}=\mathrm{DB}=14=\mathrm{B} 9 \mathrm{u} 2=13=8 \mathrm{~B}=06^{\prime}=\mathrm{E} 6 \mathrm{f}=93 \#$ \# $\$ W \mathrm{~F}=9 \mathrm{C}=$ $\mathrm{z}=9 \mathrm{Dk}=94=8 \mathrm{CW} \mathrm{\#}=\mathrm{A} 1 \mathrm{~g} 3=\mathrm{AC}=$
$=A 0=81=\mathrm{B} 50=8 \mathrm{C}=9 \mathrm{~A} 9=\mathrm{ADlY}=\mathrm{DD}>=\mathrm{A} 1=93 \mathrm{~h} j=1 \mathrm{D} \%=\mathrm{C} 51=\mathrm{FA}=19=\mathrm{BDf}=\mathrm{F} 3<0 \mathrm{y}=138 \mathrm{nq}=\mathrm{AE}$ * $=04=\mathrm{D} 7=$ $=\mathrm{DD}=\mathrm{BC}=\mathrm{F} 3=7 \mathrm{Fd}=\mathrm{E} 0=8 \mathrm{D}=\mathrm{D} 8,=\mathrm{F} 7=\mathrm{F} 4 \mathrm{bgP}=\mathrm{CDreN}=\mathrm{ED}=\mathrm{DDD}\} \mathrm{z} /=99 \mathrm{t}\}=\mathrm{D} 7]=\mathrm{DF}=\mathrm{E} 2=8 \mathrm{CC} j=9 \mathrm{~B}=\mathrm{F} 6=$ $=C D w=D F=A E=F 8=D D H "=C C z 9=E C=E 5 v=85 \mathrm{~h}=\mathrm{EC}=9 \mathrm{~B}=1 \mathrm{Ce}=\mathrm{FAP}=95=\mathrm{ABt}=95=17=06=84=\mathrm{BA}=\mathrm{CD}=$ $\mathrm{doj}=\mathrm{A} 1=1 \mathrm{AS}=11=\mathrm{EB}=93 \%=\mathrm{DF}<\mathrm{S}=\mathrm{B} 4\{ ]=\mathrm{F} 9=\mathrm{BF} 1 \mathrm{eUy}=8 \mathrm{C}=93=\mathrm{E} 3 \mathrm{~K}=03=8 \mathrm{E}=\mathrm{EFT}=1 \mathrm{~A}=88 \mathrm{mZ}=\mathrm{ED} \& 8=$ $*=8 \mathrm{E}=98=7 \mathrm{~F}=85=83=146=\mathrm{E} 2=\mathrm{A} 8=\mathrm{E} 2=\mathrm{C} 7=\mathrm{C} 9=\mathrm{C} 5=\mathrm{BF}=07=\mathrm{C} 6=\mathrm{EA}=\mathrm{A} 8=0$ Dendstream=0 Dendob= j=0D76 0 obj=0D<< =0D/Type /FontDescriptor =0D/FontName =
/HLOHCD+CenturySchoolbook,Italic =0D/Flags $98=0 \mathrm{D} /$ FontBBox [ $-250-215=$ 12001154 ] =0D/MissingWidth $326=0 \mathrm{D} /$ StemV $84=0 \mathrm{D} /$ StemH $84=$ =0D/ItalicAngle

11 =0D/CapHeight 969 =0D/XHeight $485=0 \mathrm{D} /$ Ascent $969=$
=0D/Descent -215 =0D/Leading 185 =0D/MaxWidth 1000 =0D/AvgWidth $458=$ =0D/FontFile2 840 R =0D>> =0Dendobj=0D77 0 obj=0D<< =0D/Type
/Font = =0D/Subtype /TrueType =0D/Name /F2 =0D/BaseFont =
/HLOHCD+CenturySchoolbook,Italic =0D/FirstChar $32=0 \mathrm{D} /$ LastChar $255=$ $=0 \mathrm{D} /$ Widths $\left[\begin{array}{llllllllllllllllll}282 & 326 & 391 & 608 & 565 & 826 & 847 & 282 & 326 & 326 & 500 & 608 & 282 & 326 & 282=\end{array}\right.$ 608
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$326739413434608326739608391==0 D 543826826$
$326586652500326826369434608326608434282==0 D 7171000695695695$
$869717717717695695413717413413695==0 D 804$

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$=0 D 608500500500500500195500608608608608565326500$ ] =
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=0Dendobj=0D78 0 obj=0D1891 =0Dendobj=0D79 0 obj=0D<< =0D/S /URI =0D/URI =
(http://www.findlaw.com) =0D>> =0Dendobj=0D80 0 obj=0D[
=0D/PDF /Text $==0 \mathrm{D}]=0$ Dendobj=0D81 0 obj=0D0 =0Dendobj=0D82 0 obj=0D0
=0Dendobj=0D83 $0=0 . b j=0 D 11330=0$ Dendobj=0D84 0 obj=0D<<
/Filter /FlateDecode /Length $850=\mathrm{R} /$ Length1 $830 \mathrm{R} /$ Length2 810 R
=0D/Length3 820 R >> =0Dstream
$\mathrm{H}=89 \mathrm{tV} \quad \mathrm{TTG}=16=\mathrm{BD}=\mathrm{AF}=\mathrm{EA}=\mathrm{FFn} 0=\mathrm{A} 8$
$=A 8=08 j=D A F=11 E=16=01 q W 2=18=05=F 7 \%=1 A=E 2=0 A=$
$=02=A D^{\prime \prime}=A B=A 2=A 2=C 4=05=C 1=05=89=0 B=1 A=D 1=98(*=1 A=17=8 C=18=B 7=88=8 A=117=C 4=$
$-=E E=C A b=83 q f=D C=C 6=0439=D 1=93$
=
$=F D=E 7=D 1: 3:=C 7=D 4=3 D u=F A=F F \quad U=E F W=D D\{=D F=F B=0 D=02 P=1 F=0 B=$
$1 \mathrm{t}=\mathrm{C} 8=08=1 \mathrm{~F}=\mathrm{BF}=\mathrm{EC}=\mathrm{FD}=0 \mathrm{~B}=\mathrm{C} 7=\mathrm{F} \overline{2}=93 \mathrm{~J}=\mathrm{EE}=\mathrm{A} 3 "=\mathrm{E} 3^{\prime \prime}=12=1 \mathrm{FZ}=\mathrm{D} 6>=04=\mathrm{C} 8=0 \mathrm{~F}=90=01=91=$ $3=93=0 \mathrm{D}=\mathrm{C} 1=8 \mathrm{~B} \backslash>=06=14=13=\mathrm{A} 0=0 \mathrm{~B} 1 \% \mathrm{~N}=8 \mathrm{~A}[=\mathrm{B} 9=\mathrm{E} 3 q \& \mathrm{Po} / ? \mathrm{~s}=9 \mathrm{~B}=14 ;=\mathrm{DBdW}=16=1 \mathrm{D}=014=\mathrm{B} 8=$ $=\mathrm{C} 6 \mathrm{k}=\mathrm{CA} \mathrm{A}^{\prime} \mathrm{GGD}=15=1 \mathrm{AW}<=07=\mathrm{EC}=\mathrm{F} 39^{\wedge}=\mathrm{E} 0 \mathrm{~d} \sim=\mathrm{D} 00^{\wedge}=\mathrm{EF}=\mathrm{CB}=\mathrm{F} 7=\mathrm{F} 7=\mathrm{F} 9=\mathrm{BE}=\mathrm{F} 5=\mathrm{E} 4=\mathrm{B} 8=\mathrm{E} 4=94=$ $.^{\wedge}=\mathrm{E} 1=\mathrm{C} 7=00=07=95=\mathrm{E} 3=8 \mathrm{AM}=88=8 \mathrm{C}=18=954=\mathrm{AA}=00 \mathrm{p}=\mathrm{AA}[=\mathrm{FF}(.2 \% \mathrm{Q}=\mathrm{CD}=\mathrm{ADw}=14 \mathrm{hR}=\mathrm{C} 8=\mathrm{F} 3=$ $=0 \mathrm{D}=\mathrm{F} 1=11 \mathrm{q}=\mathrm{D} 1=\mathrm{AEG}=9 \mathrm{~F}=\mathrm{AC}=\mathrm{E} 1=\mathrm{FB} 2=\mathrm{C} 06) 1 \mathrm{az}=\mathrm{F} 2=\mathrm{C} 1=859=93 \mathrm{x}=\mathrm{A} 8$ ? =
$<=13=A 7 E^{\prime}=96 n=E 99=060=C E=E 0=F 1=C B=$
$=\mathrm{B} 9=9 \mathrm{BV}=81 \mathrm{c}=\mathrm{AB}=1 \mathrm{BT}=7 \mathrm{~F}=\mathrm{AD}=02 \mathrm{~S}=\mathrm{EB} \sim=\mathrm{B} 1=98=1 \mathrm{E}=\mathrm{C} 0 \$=1 \mathrm{~A}) \mathrm{B}(: \mathrm{EUU}[=\mathrm{A} 9 \mathrm{pt}=897=\mathrm{DA}=\mathrm{A} 0=84=$ $=F 8=04=10=0 C 5 B\}$ jI ' $\left.\} 1=15=1 \mathrm{AxK}=\mathrm{AF}=87=\mathrm{C} 5=\mathrm{EB}+{ }^{\prime} \wedge=\mathrm{C} 5 \mathrm{~W}=\mathrm{E} 4=\mathrm{C} 2\right]=\mathrm{F} 7=\mathrm{BFa}=12=\mathrm{D} 6907=1 \mathrm{E}=$ $=94=8 \mathrm{~A}=\mathrm{AA}=\mathrm{D} 3=\mathrm{DB}=\mathrm{D} 8=\mathrm{D} 6\{=\mathrm{CF}=\mathrm{AE} \sim=83=86=\mathrm{F} 6=0 \mathrm{E}=8 \mathrm{D}=1 \mathrm{C}=9 \mathrm{D}=1 \mathrm{~A} 7 \mathrm{i}=\mathrm{EA}=\mathrm{DC}=\mathrm{CC}=\mathrm{C} 5=\mathrm{B} 5 \mathrm{y}=8 \mathrm{~B}=$ $=96=\mathrm{EF}=1 \mathrm{BZ}=19=\mathrm{DDZ}=\mathrm{B} 7 \mathrm{qo}=\mathrm{EB}=\mathrm{D} 1=\mathrm{AE}=\mathrm{BDg}=07 / \mathrm{O}=1 \mathrm{~F}=\mathrm{DF}=8 \mathrm{E} \sim=\mathrm{FE}=01=9 \mathrm{D}=02$; $\mathrm{w}=\mathrm{E} 9=\mathrm{DA}=\mathrm{AD}=$ $\{=8 \mathrm{~F}=9 \mathrm{E}=\mathrm{BDz}=07\}=\mathrm{F} 0=97=\mathrm{E} 0>=1 \mathrm{~F}=\mathrm{F} 6=\mathrm{ED}=17=12=\mathrm{DA}=7 \mathrm{~F}=\mathrm{C} 0=\mathrm{C} 0 \mathrm{~A}=83=87=0 \mathrm{C}=1 \mathrm{D} 6 \mid=\mathrm{C} 4 \mathrm{G} \# \mathrm{G}=$ $\}=1 \mathrm{C}=\mathrm{F} 6=\mathrm{C} 9=\mathrm{E} 81 \mathrm{C}=\mathrm{C} 7=8 \mathrm{D}=9 \mathrm{~F}=10=1 \mathrm{E}=81=89=91 \mathrm{Q}=\mathrm{D} 1=\mathrm{A} 6 \mathrm{I}=93=\mathrm{A} 7=\mathrm{C} 4 \mathrm{~L}=8 \mathrm{D}=8 \mathrm{D}=8 \mathrm{BOHL}=9 \mathrm{~A} 6=$ $=3 \mathrm{Dy}=\mathrm{C} 6=\mathrm{CCY})=\mathrm{B} 3=\mathrm{E} 7=\mathrm{A} 4 \sim: \mathrm{w}=\mathrm{DE}=\mathrm{FC}=05 \mathrm{i}=0 \mathrm{~B}=\mathrm{D} 33=16-^{\wedge}=\mathrm{B} 24 \mathrm{sY}=\mathrm{D} 6 \mathrm{~g}=\mathrm{CBW}=\mathrm{AC} \backslash=95=\mathrm{BDz}=\mathrm{CD}=$ $=\mathrm{E} 7 \mathrm{ks}=\mathrm{D} 6=\mathrm{AD}=\mathrm{FFb}=\mathrm{C} 3=97 \mathrm{~m}=\mathrm{DC}=94=\mathrm{BBy}=\mathrm{CB}=\mathrm{D} 6=\mathrm{BCm}=\mathrm{DB}=\mathrm{BF}=\mathrm{DE}=\mathrm{B} 1 \mathrm{~s}=\mathrm{D} 7=\mathrm{EE}=\mathrm{FC}=3 \mathrm{D}=\mathrm{DF}=\mathrm{EC}=$ $-=\mathrm{D} 8=\mathrm{F} 7=\mathrm{ED}=\mathrm{FE}=03=07=0 \mathrm{~F}=1 \mathrm{D}=\mathrm{FE}=\mathrm{EEH}=\mathrm{E} 1=\mathrm{D} 1 \mathrm{C}=\mathrm{C} 7=8 \mathrm{BN} \mid=7 \mathrm{~F}=\mathrm{B} 2=\mathrm{F} 8=\mathrm{D} 4=\mathrm{E} 93 \mathrm{~g}=\mathrm{CF}=95=9 \mathrm{C}=$ $/=\mathrm{BDp}=\mathrm{F} 1=\mathrm{D} 2=\mathrm{E} 5+? \backslash=\mathrm{BDV}=\mathrm{FD}=\mathrm{C} 6=\mathrm{CD}[=\mathrm{B} 7=\mathrm{EF}=\mathrm{DC}-+=\mathrm{AF}=\mathrm{A} 8=\mathrm{BCg}=\mathrm{AE}=\mathrm{AA}=\mathrm{BE}=0 \mathrm{FE} 8=\mathrm{F} 3 \mathrm{IC}=10=$ $=\mathrm{C} 4=9 \mathrm{C}=\mathrm{DB} `=1 \mathrm{E}=\mathrm{F} 6=\mathrm{E} 204=\mathrm{EAH} \#(=82 \mathrm{Rh}=\mathrm{B} 5(=11=\mathrm{A} 5=\mathrm{E} 2=9 \mathrm{E}<\mathrm{ip} 2=\mathrm{B} 8=18 \mathrm{Z}=1 \mathrm{~A}=8 \mathrm{C}=06 \mathrm{w}=83=\mathrm{AF}=$ $=A 1[+C+W=A 30=E A=8 C=0 D=8 D=0 E=C 6=C 6 F=17 c K=A 3=A 71=C 4=18 \mathrm{n}=8 \mathrm{Cns}=\mathrm{A} 1 \mathrm{Fh} \mathrm{C}=9 \mathrm{D}=\mathrm{F} 2=\mathrm{D} 8=$ $=8 C\} 8=C 2=91=86 S=B 85=D 29=8 E t=97 \# 9=1 A=9 C=0 D=C D=0 D=06 k=A 4=A E=F F=17=A 9=D 9=7 F \#=$ $\mathrm{Eq} \$ \mathrm{~h}=9 \mathrm{~A}=\mathrm{F} 6=\mathrm{E} 0=95=14=\mathrm{DA}=\mathrm{D} 7=\mathrm{DA} \mathrm{xm}=\mathrm{A} 1=16=\mathrm{AC} 9=01=16=07=\mathrm{E} 0=8 \mathrm{~F}=8 \mathrm{~A}=\mathrm{EA}=\mathrm{DCW}=\mathrm{D} 5=8 \mathrm{~B}=\mathrm{AA}=$ $\mathrm{s}=\mathrm{AA}=17 \mathrm{U}=\mathrm{C} 5 \mathrm{~T}=\mathrm{CD} 6=\mathrm{E} 7=98=\mathrm{B} 7=9 \mathrm{~A}=\mathrm{B} 3=\mathrm{CCK}=\mathrm{CD} ;=00 \mathrm{~s}=\mathrm{B} 29=\mathrm{C} 9<=\mathrm{C} 1=\mathrm{ECC}=\mathrm{F} 6-=\mathrm{FF}=\mathrm{F} 9=95=92=$ $=\mathrm{E} 8=8 \mathrm{~B}=89=88=7 \mathrm{FC}=\mathrm{DD}_{-}{ }^{\wedge} \mathrm{w}=\mathrm{E} 0 \%=\mathrm{FE}$
$=B C=B 3=D 5=B C u=F 7 w=E E\{=90=87=0 C, B=11 r=F 0 W,=C 6=0 A=$
da\#va $=1 \mathrm{~B}=\mathrm{EC}=\mathrm{B} 1=0 \mathrm{C}=\mathrm{E} 9 \mathrm{X}=83 \mathrm{~g}=\mathrm{F} 8 \quad=\mathrm{CB}=\mathrm{B} 1=0 \mathrm{EKa}=\mathrm{C} 6 ?=\mathrm{B} 0 \quad=$
$=\mathrm{BB} 9=\mathrm{CA}=\mathrm{CFx}=8 \mathrm{E}=\mathrm{AD}=\mathrm{F} 8=06=\mathrm{A} 5\left(\mathrm{a}=86^{\prime} \mathrm{\prime} \mathrm{\prime}=12=\mathrm{AB}=10=85=8 \mathrm{~B}=88=\mathrm{C} 6 \mathrm{y} \backslash=\mathrm{C} 0=0 \mathrm{~F}=\mathrm{B} 8=84=\mathrm{CB}=\mathrm{B} 8=\right.$ $=82=\mathrm{BF}=\mathrm{C} 1=84=1 \mathrm{~B}=\mathrm{B} 8=8 \mathrm{Ak}(=\mathrm{C} 0 \$ \angle \mathrm{E} 6 \mathrm{n}=\mathrm{E} 3 \& \mathrm{na} 2=1 \mathrm{E}=\mathrm{E} 212=11=83)=98=8 \mathrm{~A} 8=\mathrm{C} 4=\mathrm{F} 296 \#=01 \mathrm{I}=$ $\mathrm{H}=\mathrm{C} 44 \mathrm{~L}=\mathrm{C} 7=0 \mathrm{C} \$ \mathrm{C} \& \mathrm{f}=\mathrm{F} 1=\mathrm{FER} 0=07=\mathrm{B} 3=91=8 \mathrm{~A}=\mathrm{B} 9=\mathrm{F} 8=14 \mathrm{G}=\mathrm{B} 0=05=\mathrm{F} 3 \mathrm{Y}=\mathrm{D} 1=05 \mathrm{H}=\mathrm{C} 3 \#<=\mathrm{C} 1 \mathrm{Q}=\mathrm{DC}=$ $=C 5\} T p=9 D=B 8=87 j=94=A 1=8 A=95=F E=0 E g p=10=87 p=16=0 B q=0 A=$
$K p=1 A=D B q=1 D^{\prime} Q=8 C=A 3 j 9=A 7 x$
$=D C=D 5=A 5=9 \mathrm{C}=05=\mathrm{B} 9 \mathrm{~h}=\mathrm{CE}=1 \mathrm{~A}<=\mathrm{F} 80=\mathrm{B} 7=\mathrm{CC}=\mathrm{D} 7=9 \mathrm{E}=\mathrm{D} 7=8 \mathrm{DY}=\mathrm{D} 6 \mathrm{ke} 2=8 \mathrm{Bs}=\mathrm{F} 5=\mathrm{D} 9$; $=\mathrm{B} 8 \mathrm{~K}=\mathrm{E} 2=$ $=\mathrm{BE}=\mathrm{E} 5=\mathrm{B} 5 \mathrm{z}=7 \mathrm{~F}=\mathrm{D} 2=\mathrm{DEM}=\mathrm{FA}=9 \mathrm{~B}=\mathrm{ED}=\mathrm{F} 5=\mathrm{BC}] \mid=\mathrm{B} 9=\mathrm{EBO}{ }^{\prime}=0 \mathrm{D}^{`}=\mathrm{C} 6=\mathrm{BEB}=18 \mathrm{~s}=96=\mathrm{C} 6^{\prime}=1 \mathrm{C}=\mathrm{C} 9=$
$'=98=\mathrm{CFl}=8 \mathrm{~F} ' / 4=\mathrm{E} 2=93=04 \mathrm{a} 5=82=11=8 \mathrm{~A}=01 \mathrm{t}=88=\mathrm{B} 5=\mathrm{DB}=87=\mathrm{F} 1=\mathrm{EC}=84=10=14=\mathrm{C} 2=05=\mathrm{FD}=$ $=\mathrm{D} 0 \mathrm{~F} ;=0 \mathrm{~F}\left[\mathrm{f}=\mathrm{E} 1>=\mathrm{FA}=\mathrm{C} 3 \mathrm{~B}=\mathrm{E} 1=\mathrm{DAC}=\mathrm{B} 8=\mathrm{F} 2=\mathrm{CC}=\mathrm{A} 6=\mathrm{F} 0 \mathrm{G}^{\prime} \mid=88=\mathrm{C} 1=\mathrm{D} 8=\mathrm{C} 1 \mathrm{f} \cdot \mathrm{a}=8 \mathrm{D}=8 \mathrm{D}=\mathrm{CC}=\mathrm{FE}=\right.$ $N X=A 0=1 D=02=D 1=8 B=91=82 / p=82 y=F A U\{=C 9=F 5 D a=C 6 w=B 1=A E E=B 8 H=0 E Z-=D 7 f=D E=D 3=$ $8=\mathrm{E} 4=\mathrm{F} 2=9 \mathrm{~A}=\mathrm{AB} \backslash \mathrm{U}=9 \mathrm{~A}=\mathrm{A} 0=19=86=\mathrm{B} 2 \mathrm{gV} 1=\mathrm{CFO}=\mathrm{F} 1=02=\mathrm{B} 5=\mathrm{D} 0=\mathrm{C} 1=0 \mathrm{E}^{\wedge}=\mathrm{FC}=\mathrm{FE}=\mathrm{B} 1<+=91=95=$ $=9 B=8 B 3=14^{\prime}=C 6(=83=B 4<=1 \mathrm{E} \quad=$ $\mathrm{a}=84 \mathrm{~b}=02 \mathrm{c}=1 \mathrm{E}=\mathrm{BBk}-\{\mathrm{h} ;=\mathrm{FB}=\mathrm{A} 2=16=\mathrm{B} 5 \mathrm{dG}=9 \mathrm{E}=\mathrm{B} 4=9 \mathrm{E}=\mathrm{F} 6=\mathrm{D} 2 \mathrm{~A} 1 \mathrm{Nd}=\mathrm{CB}>\mathrm{J}=03=\mathrm{A} 5=\mathrm{A} 3=\mathrm{BAF}+=\mathrm{E} 2=$ $5=0 \mathrm{Eh}=01$ ote=16=C6=F3:=13;"=95Wg=B0C?g=AFlc=AFU=B1=87=9E=B2\#=7F'$\left.{ }^{\prime}=F 2=A 1 H Z\right)=$ $=\mathrm{AADSE}(=8 \mathrm{D}=94=\mathrm{A} 1=\mathrm{EA}--\mathrm{J}=\mathrm{CB}=\mathrm{E} 1=93=\mathrm{A} 8=1 \mathrm{C}=\mathrm{C} 5=\mathrm{C} 8=\mathrm{F} 0=\mathrm{E} 2 \mathrm{X}=3 \mathrm{D}=\mathrm{D} 0=93=\mathrm{B} 9=8 \mathrm{~B}=\mathrm{E} 0=\mathrm{BDe}=\mathrm{E} 0=$ $\mathrm{K}=8 \mathrm{E}=91=\mathrm{C} 7 \mathrm{~N}>=80 \mathrm{c} \mid=86=\mathrm{BB}(\mathrm{G} \%=11=\mathrm{A} 9=\mathrm{A} 4=\mathrm{A} 7 \mathrm{z}=\mathrm{D} 4=8 \mathrm{E}=06=\mathrm{D} 3 \mathrm{H}=\mathrm{FAE}=\mathrm{D} 4=13=\mathrm{C} 1=\mathrm{E} 2=\mathrm{AC}=1 \mathrm{C}=$ $=A 1 y h f=B C=C 7 u=B 61\{=A 6=3 D: 0=97=C 1=E 8=C 3=9 C=F 7 c=8 E G=F 3 y \#=A C=F E O a=A 4 q=B E 1=E 2=$ $=\mathrm{B} 8 \mathrm{u}(\mathrm{d}=7 \mathrm{~F}=1 \mathrm{E}=\mathrm{E} 7 \backslash=\mathrm{B} 8=\mathrm{C} 2=8 \mathrm{C}=\mathrm{DD}=\mathrm{C} 5 \mathrm{Cj}=\mathrm{C} 4=\mathrm{F} 0=\mathrm{A} 0>=8 \mathrm{C} 0=8 \mathrm{~A}=\mathrm{E} 1=\mathrm{FA}=\mathrm{B} 1=8 \mathrm{Ar}=\mathrm{E} 9\{=\mathrm{BAN} 7=\mathrm{F} 9=$ $\left.\mathrm{Mv}=\mathrm{C} 2 \mathrm{C}=04=89 \mathrm{p}=91^{\prime}=\mathrm{FDe}=\mathrm{AA}=9 \mathrm{C}+=97=\mathrm{CAL}=99=\mathrm{AF}=84\right)=11 \mathrm{~J}=81 *=\mathrm{D} 5=\mathrm{C} 1=96=96=96=\mathrm{CE}=96=$ $=E 3=1 A=B 4=81=D A b=C D=A C=3 D=E 3=E C W=A 1 g U=1 A=C 1=D 1=B A+=03=A 3=3 D<=11=C 0 j=F 6=B 6=$ =EEk =
$=\mathrm{EB} 3=0 \mathrm{C} \#=\mathrm{D} 8 ;=13=10=\mathrm{CE}=8 \mathrm{~A} \$ 1=7 \mathrm{Fs}=98=\mathrm{C} 1=\mathrm{CFX}=\mathrm{FB}=15 \mathrm{X}=89=\mathrm{F} 5=\mathrm{AC}=\mathrm{F} 7 \mathrm{~F}=\mathrm{F} 6=\mathrm{D} 4 \mathrm{~V}=\mathrm{E} 4=\mathrm{B} 3=$ $=\mathrm{CE}=07=\mathrm{AC} 9 \mathrm{~s}=92=\mathrm{B} 3=\mathrm{E} 5=1 \mathrm{C}=\mathrm{E} 3 \mathrm{Cg}=\mathrm{E} 9 \mathrm{~m}=\mathrm{FC}=\mathrm{C} 8=19 \mathrm{~V}=\mathrm{C} 3 \mathrm{Y}=\mathrm{FE}=1 \mathrm{C}=\mathrm{BF}=\mathrm{E} 2=055 \$ \mathrm{Gr}=\mathrm{A} 1{ }^{`}=\mathrm{EA}=\mathrm{CB}=$ $=D 50=12=C 5=D 2<=D A=C 8=A A=1 D=A 2 s T J=15=F 4 \#=3 D=16 z=E 1(=D C=84=8 F=E 8 .=F A=888=91=$ $2 \mathrm{D}=\mathrm{A} 6 \mathrm{X}=\mathrm{C} 68 \&=\mathrm{A} 5=\mathrm{B} 4=93=\mathrm{F} 6=\mathrm{B} 21=\mathrm{C} 3 \mathrm{M}=0 \mathrm{E}=95 \mathrm{y} 2=\mathrm{DE}=90=95=\mathrm{F} 2=\mathrm{A} 9=\mathrm{C} 2=\mathrm{A} 5 \mathrm{Z} \quad=$
$\mathrm{T}=\mathrm{A} 1=9 \mathrm{~A}=\mathrm{D} 4=\mathrm{E} 9=\mathrm{EAl} 5=97 \mathrm{qJ}\}=\mathrm{A} 9=\mathrm{EB}=\mathrm{ADW}=\mathrm{D} 5=87=\mathrm{D} 4=1 \mathrm{E}=\mathrm{B} 4=\mathrm{E} 8,=83, \mathrm{E}=96 \mathrm{bK}=\mathrm{B} 9=\mathrm{D} 6=\mathrm{CB}=$ $=D 4=D 6 k=D B=B 4=02=E D[=E B=D 9 m Y=0 D\{>y=9 D " M=D 0=D A=A A=A D=0 F=F C=18=81=8 C=9 E=A C M=$ $=0830=00=83=18=831=841=92=3 \mathrm{D}=14=\mathrm{C} 5=\mathrm{B} 5=\mathrm{C} 9=\mathrm{C} 4=95^{\prime}=86=\mathrm{EBM}=\mathrm{BC}=\mathrm{B} 5=\mathrm{D} 6=\mathrm{CC}=\mathrm{B} 2 \mathrm{~V}=97=$ $4+=16 \mathrm{~s}>\mathrm{d} 1 ; \mathrm{k}=\mathrm{D} 8]=1 \mathrm{~B}=\mathrm{D} 8=1 \mathrm{~B}[\mathrm{Y}=\mathrm{C} 1=\mathrm{ED}=\mathrm{EC}=\mathrm{F} 6\} \mathrm{V}=\mathrm{ECg} \sim=8 \mathrm{~A}=\mathrm{B} 8=\mathrm{B} 2 \backslash=\mathrm{E} 6=\mathrm{CAv}=83=\mathrm{B} 9=\mathrm{B} 9=$ 4+C3=
$=95=\mathrm{B} 0=\mathrm{AE}=82=3 \mathrm{D}=\mathrm{E} 1: \mathrm{X}=83=\mathrm{DF}=18=\mathrm{BF}=\mathrm{C} 3=\mathrm{C} 2=19=\mathrm{B} 0\{=\mathrm{EC}=\mathrm{A} 8=01=\mathrm{C} 3=9 \mathrm{E}=1 \mathrm{C}=981 \mathrm{gr}=\mathrm{A} 5=$ $=\mathrm{E} 6=8 \mathrm{CVd} \$ 7 \mathrm{r}=\mathrm{A} 7=\mathrm{B} 6=\mathrm{D} 4=81=\mathrm{E} 1 \mathrm{M}=\mathrm{BE}=\mathrm{E} 4 \mathrm{O}=9 \mathrm{D}=\overline{\mathrm{A}} 9+\mathrm{u}=\mathrm{A} 3=\mathrm{EE}=8 \mathrm{C}=1 \mathrm{E}=\mathrm{D} 4=93=99=\mathrm{EDGC}=\mathrm{E} 8 \#=\mathrm{F} 6=$ $]=18\} B=A 3 i=82=15=93)=81=A 6=D 1 t=9 A K i=94 A K i=99=15=A B=18=D 9=B 4=9 A=D 6=B 1=06\{X=$ $=85=03=A C=C 3) * a \%=A A=E 8^{\prime}=F A=9 D j=19=1 A i=C 2=96=F 5=F 0=12 \sim " P t=16=3 D D / 1^{\wedge}=C 4=B 0 *=$ $+D=9 \mathrm{E}=\mathrm{D} 8 . \mathrm{v}=8 \mathrm{~B}=\mathrm{D} 3=\mathrm{E} 2=\mathrm{B} 2=\mathrm{B} 8 \& \mathrm{n}=8 \mathrm{~B} ;=\mathrm{A} 2 \mathrm{R}<=12 /=\mathrm{C} 4 \mathrm{~K}=\mathrm{D} 9 \mathrm{E}=86=\mathrm{CA}=\mathrm{B} 12 \mathrm{JN}=91=\mathrm{F} 3=\mathrm{D} 9=7 \mathrm{~F}$ $+=C B=$
$=\mathrm{E} 5 \mathrm{j} Y, \mathrm{Ke}=994=\mathrm{CB}=1 \mathrm{~A}=\mathrm{F} 90=\mathrm{F} 9 /=\mathrm{D} 6 \mathrm{~K}=\mathrm{A} 783=\mathrm{BA}(=\mathrm{A} 3=15=932=85=\mathrm{BD}=\mathrm{E} 9=\mathrm{AC}=06=\mathrm{A} 8=\mathrm{A} 1=\mathrm{EA}=$ $0=F 5=B 8 \mathrm{zN}=\mathrm{AD}=\mathrm{D} 0=\mathrm{D} 9=\mathrm{EAZ}=\mathrm{EA}=\mathrm{A} 6=\mathrm{E} 8=\mathrm{F} 2 \mathrm{u}=\mathrm{E} 5=\mathrm{FA}=0 \mathrm{E}=\mathrm{FA} 0\}=\mathrm{BC} \sim=9 \mathrm{E}=\mathrm{BE}=\mathrm{DA}=\mathrm{C} 6=\mathrm{D} 9=\mathrm{C} 6=\mathrm{CD}=$ $\varepsilon=C 0 £ 4 s y=93 Y\}=B B=E 5=E 1=03=C 5 D=F 9=A 8=A 1=1 A=98 \mathrm{~h}=13=C E=88 v j=A 5(=A 1=$ $\mathrm{J}=96=\mathrm{F} 1=18=\mathrm{A} 8=\mathrm{A} 6=\mathrm{E} 3=88 \mathrm{RAU}=\mathrm{EA}=$ $=\mathrm{FE} \& \mathrm{l}=94=\mathrm{C} 5=94=\mathrm{ADL}=94 ; \mathrm{yM}=\mathrm{BA}=\mathrm{B} 0=95=0 \mathrm{~F}=\mathrm{D} 5 \%=\mathrm{C} 2 \mathrm{D}=8 \mathrm{E}=\mathrm{D} 2 \mathrm{~N}=\mathrm{F} 4=16 \mathrm{e}=14,=0 \mathrm{~A}=$ $D=96 \mathrm{X}=81=05=\mathrm{B} 2=8 \mathrm{~A} \mathrm{~s}=\mathrm{C} 9\left[=\mathrm{EC}=\mathrm{C} 0 \mathrm{p}=91=\mathrm{A} 0=\mathrm{B} 4 \mathrm{bM}=0 \mathrm{FS}=1 \mathrm{~B}=\mathrm{F} 2 \mathrm{~V} \mid=\mathrm{D} 0=8 \mathrm{~B}=12=\mathrm{D} 8=03^{\prime}=98=\mathrm{C} 7=\right.$ $=\mathrm{FE}=\mathrm{FC}=\mathrm{A} 7(=8 \mathrm{~A} 3 \backslash /=\mathrm{BB}=8 \mathrm{~A}=\mathrm{DF}=\mathrm{B} 0 \mathrm{~A}=\mathrm{B} 6=\mathrm{A} 7,=99=\mathrm{AA}=86 \mathrm{~b}=\mathrm{A} 2 \mathrm{pUF}=\mathrm{B} 3=\mathrm{A} 6=\mathrm{BBp}[=\mathrm{A} 9 / \mathrm{Re}>=\mathrm{EE}=$ $=\mathrm{AB}=\mathrm{B} 9 \mathrm{HW}=\mathrm{F} 7=8 \mathrm{~A}=0 \mathrm{Cvf} 3 \mathrm{l}=\mathrm{D} 2=\mathrm{C} 5 \mathrm{Ro}=\mathrm{FE}=16 \mathrm{~m}=08=\mathrm{EA}=14=\mathrm{E} 0=\mathrm{EF}=\mathrm{D} 7=\mathrm{D} 1=\mathrm{D} 7=\mathrm{C} 7=\mathrm{DB}=\mathrm{AB}=83 \mathrm{~g}=$ $=F B v=1 E m=D D=D B=B 4 v 3=B 62=B C=D F=B 2 E s W=97 f=C E M=9 B=F C=9 B=F D=A A=0 D=8 A=E A:=C 3=E F=$ $=\mathrm{B} 9=\mathrm{F} 7=\mathrm{EE}]=\mathrm{BE}=\mathrm{D} 4=05=\mathrm{C} 1=\mathrm{A} 0 \mathrm{~Hz}=\mathrm{D} 8+=\mathrm{AB}=\mathrm{B} 2 \mid=0 \mathrm{~A}=$
$=A 8 X=02=1 B=D 9=E 5 C \$ *=12=B 24 U w Y V A=81 \%,: Q=9 B=86 \$=B 5 N W t=A 26=A 6=B 1=D 3=A 1=B 1=89=$ =B4: =17=D4=14'=FC=
$3=\mathrm{B} 5=\mathrm{E} 9=\mathrm{D} 4=\mathrm{E} 9 \mathrm{~L}=12=\mathrm{A} 7=9 \mathrm{D}=\mathrm{DA}=\mathrm{CCt}=\mathrm{DA}=\mathrm{B} 1=\mathrm{A} 9=\mathrm{D} 3=1 \mathrm{~A}=\mathrm{D} 2 \mathrm{i}=\mathrm{FDh}=\mathrm{BE}=\mathrm{F} 4=\mathrm{F} 69=97=0 \mathrm{~B}=\mathrm{C} 5 \mathrm{~L}=$ $=9 B=B 43=F D=D 1=1 \mathrm{Fe} \mathrm{Y}=\mathrm{EE} \mathrm{Y}=\mathrm{CE}=\mathrm{F} 3=\mathrm{BE}=\mathrm{E} 7=9 \mathrm{C}=\mathrm{F} 7=\mathrm{BC}=\mathrm{E} 7=\mathrm{DC}=8 \mathrm{~F}=93=96: 7 \%=\mathrm{D} 91 \mathrm{~g}=\mathrm{F} 6=\mathrm{AC}=\mathrm{A} 4=$ $=C 4=84=F 88=B B j S d=89 Q=A E O=A B=0 E p=D D=15=D 0=15=97 V\left[=9 B^{\prime}=E A Z=10 B p=86=10=D 09=A 4=\right.$ $=\mathrm{EA}\{ \} \mathrm{t}=1 \mathrm{E} 0=\mathrm{DD}=\mathrm{F} 8=\mathrm{BD}=9 \mathrm{E}=1 \mathrm{Exn}=\mathrm{FD}=94=\mathrm{A} 7 \mathrm{~g}=\mathrm{D} 2=\mathrm{D} 33=\mathrm{ED}=\mathrm{C} 9=1 \mathrm{C}=\mathrm{BC}=9 \mathrm{C}=\mathrm{CA}=\mathrm{F} 3 \mathrm{r}=\mathrm{B} 90=\mathrm{E} 3=$ $=\mathrm{FA}=\mathrm{CF}=\mathrm{BD}=1 \mathrm{~A}=1 \mathrm{Fe}=\mathrm{DA}=\mathrm{E} 0=07 ?=\mathrm{E} 8=\mathrm{D} 5 \mathrm{Z}=\mathrm{B} 8>\mathrm{a}=\mathrm{F} 2=06=93+.=\mathrm{B} 32=0 \mathrm{~B}=95=\mathrm{AC},=\mathrm{B} 4=\mathrm{E} 0=\mathrm{BE}=$ $=F 4 v /=D 7 Y=80=F B=\bar{F} 4=E A]=E D 1 \_=C 0=8 B=F E=86=13=13=A A=B 4=A A p B^{\wedge} .=0 D^{\prime} \$=82 \&=82=E 9=$ $=D 5 Z=C F 0=A B=A E ` \delta=91=A A\}=A B=86 \%=8 A=9 B=85=A 8=F 45=9 A=D 7=A 7=D 7 i^{\wedge}=11=82 \cdot g=F B=82=$ $\mathrm{m}=\mathrm{FA}=\mathrm{FA}=0 \mathrm{D} \sim=9 \mathrm{~F} 7 \#+=\mathrm{AB} \% / \mathrm{WgU}!=\mathrm{ADU}$ ' $\mathrm{m}=\mathrm{B} 5>=\mathrm{C} 7 \mathrm{~m}=\mathrm{BAP}=959=8 \mathrm{C}=\mathrm{AEV}=\mathrm{E} 9 \mathrm{vs}=18=\mathrm{DE}!=\mathrm{A} 6 \mathrm{C}=07=$ $=F 8 \mathrm{p}=\mathrm{EExl}{ }^{`}=\mathrm{D} 4 \mathrm{~A}=\mathrm{AD}=01 \mathrm{wR}=9 \mathrm{~B}=\mathrm{D} 6=16=\mathrm{FC}=\mathrm{B} 2 \_=97=83-\mathrm{b}=8 \mathrm{Cd}=\mathrm{B} 7^{\wedge}=\mathrm{A} 3 \mathrm{y}=\mathrm{F} 5=9 \mathrm{~A}=3 \mathrm{D}=\mathrm{BFO}=\mathrm{CF}=$ $=\mathrm{CB}=1 \mathrm{De}=\mathrm{DFO}=\mathrm{F} 2=\mathrm{EB}=\mathrm{F} 1 \mathrm{U}=\mathrm{A} 3=8 \mathrm{C}=9 \mathrm{~A}=\mathrm{FC}=17 \mathrm{~h}=8 \mathrm{D}=\mathrm{D} 1 ? \backslash=\mathrm{D} 7=\mathrm{EF}=\mathrm{F} 5=\mathrm{B} 6=\mathrm{C} 03 \&=\mathrm{FBb}=\mathrm{B} 1=\mathrm{FD}=\mathrm{F} 7=$ $=\mathrm{BA}=\mathrm{E} 7=\mathrm{E} 5=\mathrm{D} 67=\mathrm{FA}=\mathrm{B} 3=10=8 \mathrm{~F}=\mathrm{E} 6=1 \mathrm{~B}=\mathrm{E} 0 "=\mathrm{C} 0 \mathrm{~F}=\mathrm{BF}=19=1 \mathrm{~B}=\mathrm{DCY}=01=86=17=9 \mathrm{~A}=98=\mathrm{C} 0=\mathrm{E} 4=$ $\mathrm{T}=\mathrm{C} 2=9 \mathrm{AO}(=81=\mathrm{ED} \backslash=8 \mathrm{~F}=\mathrm{D} 7 \mathrm{Vk}=\mathrm{ED}=\mathrm{B} 1=\mathrm{ED}=01,=\mathrm{C} 3=82=98 \mathrm{~N}=8 \mathrm{D}=\mathrm{BB}=\mathrm{B} 3 \mathrm{~F}=16=\mathrm{AC}=\mathrm{F} 1 \backslash 0 \sim \mathrm{Kk} \mid<=$ $=\mathrm{D} 6=\mathrm{E} 4=\mathrm{D} 7=\mathrm{B} 2=\mathrm{F} 4=\mathrm{CA}=0 \mathrm{C}=\mathrm{AD} \%=\mathrm{E} 818=9 \mathrm{CJ}=\mathrm{B} 1=\mathrm{C} 6=\mathrm{DD} 9=\mathrm{EB}<=\mathrm{BC}=\mathrm{EE} \mathrm{A}^{\wedge}=\mathrm{EE}=\mathrm{B} 0 \# \mathrm{y} 2=87=\mathrm{C} 3=\mathrm{B} 3=$ $=\mathrm{E} 7 \mathrm{X} \$ \mathrm{i}=\mathrm{D} 6 \mathrm{~L}=12=9 \mathrm{E}=\mathrm{B} 6=99=\mathrm{CC}=17=0 \mathrm{CQO}=91=89=88=\mathrm{B} 4:,=\mathrm{BE}=\mathrm{CEC}=1 \mathrm{C}=91=\mathrm{F} 85]=\mathrm{CA}$ ).$=$ $=\mathrm{E} 1=95=14=0 \mathrm{~B}=\mathrm{AD}=84=1 \mathrm{~B}=\mathrm{FEZ}=18 \mathrm{r}=\mathrm{D} 5=81=\mathrm{CC}=04 \mathrm{~b}=8 \mathrm{EU}=\mathrm{C}=\mathrm{B}=\mathrm{B} 61=87=\mathrm{C} 6 \mathrm{C}=\mathrm{B} 7=08 \mathrm{~K}=\mathrm{ACM}=\mathrm{BC}=$ $\mathrm{w}=\mathrm{AF}=12=\mathrm{B} 4=145=\mathrm{DBq}=8 \mathrm{~B}=04=15=1 \mathrm{Baz} 3=\mathrm{C} 1>=\mathrm{C} 5 \mathrm{u}=\mathrm{B} 7\left[=\mathrm{CF}=\mathrm{C} 9=11\left\{=\mathrm{C} 0^{\wedge}=85 \mathrm{ECd}=15 \mathrm{f}=\mathrm{BD} 4=\right.\right.$
$/ \mathrm{w}=97^{\wedge}=\mathrm{AF}=\mathrm{F} 58=\mathrm{B} 8^{\wedge}=8 \mathrm{~F}=94=\mathrm{D} 1 \mathrm{z} ?=1 \mathrm{~A}=\mathrm{B} 5=\mathrm{AC}{ }^{\star} \mathrm{C}=\mathrm{CA}=\mathrm{B} 3=\mathrm{B} 2=\mathrm{C} 4=\mathrm{FA}=1 \mathrm{D}=18=\mathrm{F} 5 \mathrm{P}+{ }^{*} \mathrm{z}=\mathrm{FF}=06=$ $=\mathrm{FFd}=9 \mathrm{DSk}=\mathrm{C} 6=08 \mathrm{y}=0 \mathrm{~A}==\mathrm{DC}-$
$=\mathrm{BA}=14=10=96=\mathrm{F} 1) \mathrm{K}=\mathrm{DA}=\mathrm{C} 3=\mathrm{C} 2=\mathrm{D} 2 ? \mathrm{e}=99 \mathrm{n}=1 \mathrm{E}=\mathrm{D} 0=\mathrm{B} 0 \mathrm{Q}=\mathrm{CF}=99=1 \mathrm{~F}=\mathrm{C} 3 \mathrm{iz}=9 \mathrm{Ck}=\mathrm{FA}=7 \mathrm{~F}=$ $=8 E C=D E \backslash=F B^{*}=9 D=C D=F B=0 C s x=D 2=8 E=1 B=C 3=C 7=87=15[v l=B D=D F=15=8 C=1 D=C 8 p=05=$ $\mathrm{b}=03-\mathrm{X}=9 \mathrm{~A} j=\mathrm{DCd}=\mathrm{B} 1 \mathrm{X}=\mathrm{B} 5=\mathrm{C} 6=\mathrm{ABC}=81 \mathrm{Xp}=\mathrm{D} 4=\mathrm{E} 80=\mathrm{D} 5=\mathrm{B} 8 \mathrm{C}=8 \mathrm{~B}=0 \mathrm{D}=\mathrm{D} 7=\mathrm{D} 7=\mathrm{C} 7 \mathrm{z} \mid=81=\mathrm{A} 9)=8 \mathrm{D}=$ $=1 \mathrm{~A}=\mathrm{E} 3=072 \mathrm{t}=\mathrm{CF} @ \mathrm{~K} ; \mathrm{CR}=\mathrm{F} 5 \mathrm{~b} 3=1 \mathrm{~B} \$=891 \mathrm{~m}=\mathrm{E} 2=\mathrm{D} 4{ }^{\prime}=\mathrm{E} 3 \mathrm{E}=\mathrm{DD} 81 \mathrm{SFY}=\mathrm{F} 7=08=\mathrm{A} 9=\mathrm{F} 6=\mathrm{D} 7 \mathrm{X}=\mathrm{B} 78=\mathrm{B} 9=$ $=\mathrm{B} 1 \mathrm{~K}=\mathrm{E} 7 \mathrm{e}=99=12 \mathrm{~T}=\mathrm{DB}(=\mathrm{EB}=1 \mathrm{~A}=91=\mathrm{ED}=\mathrm{CAk}=\mathrm{ACK}=84)\} \mathrm{wD}=92=\mathrm{E} 41 \mathrm{v}=02=\mathrm{EF}=\mathrm{B} 8=9 \mathrm{~F}=\mathrm{B} 2=00=\mathrm{A} 5=$ $=\mathrm{BB}=1 \mathrm{D}=\mathrm{B} 7=\mathrm{CB}=1 \mathrm{Dw}=\mathrm{CAO}=95 ; \mathrm{n}=95 \mathrm{~S}=\mathrm{E} 54-\star=\mathrm{CCJ}=\mathrm{CEJ}=\mathrm{CE}=\mathrm{C} 6=85=\mathrm{E} 1[=\mathrm{ED}=13 .=8 \mathrm{~F}=7 \mathrm{~F}=\mathrm{E} 2=\mathrm{B} 1=$ $=\mathrm{D} 1=\mathrm{C} 7=\mathrm{C} 4=95 q q 4=\mathrm{E} 82=\mathrm{AE}=\mathrm{B} 2>\mathrm{i}=12)=\mathrm{EDU}=\mathrm{FA}=\mathrm{A} 1=9 \mathrm{~A}(=9 \mathrm{~F}=8 \mathrm{E}=\mathrm{BF}=\mathrm{C} 0=9 \mathrm{E}=\mathrm{A} 0 \$=\mathrm{C} 7=\mathrm{DD}=$ $=A \mathrm{~A}=\mathrm{BCST}=\mathrm{B} 8 \mathrm{~b}=19=9 \mathrm{EQ}=\mathrm{AA}=\mathrm{E} 6 \mathrm{t}=95=96,=\mathrm{BF}=\mathrm{B} 6=\mathrm{AC}=\mathrm{B} 6 \mathrm{vYqM}=\mathrm{CD}=\mathrm{AFk}=8 \mathrm{BKj} \mathrm{kK}=8 \mathrm{Ak}=\mathrm{D} 1 \sim=\mathrm{C} 0=$ $=\mathrm{B} 8 *=\mathrm{FFJ}=\mathrm{BE}=88=8 \mathrm{~F}=\mathrm{C} 3=\mathrm{EFx}=0 \mathrm{~A}=$
$=13=16=\mathrm{B} 3 \mathrm{E}=\mathrm{CC} \#=\mathrm{A} 2 \mathrm{~s}=\mathrm{E} 6 \mathrm{H}=8 \mathrm{~A}=\mathrm{F} 2=88 \mathrm{sQ}=\mathrm{AA}=\mathrm{D} 3=\mathrm{B} 9(=\mathrm{CDN}=\mathrm{DBX}=\mathrm{AB}=\mathrm{A} 4 .=89=\mathrm{EB}=\mathrm{BA} ?=\mathrm{D} 1=99=$ $=\mathrm{B} 3 \mathrm{~d}=91=\mathrm{D} 3=91 \mathrm{r}<=\mathrm{A} 9=8 \mathrm{~B}=\mathrm{D} 2=\mathrm{D} 3 \mathrm{G}=\mathrm{A} 5[=1 \mathrm{E}=1 \mathrm{E}=\mathrm{DF}=\mathrm{EB}=\mathrm{DC}=\mathrm{E} 7<=\mathrm{E} 2 \mid=\mathrm{C} 9=\mathrm{A} 9=14:=3 \mathrm{D}=\mathrm{CE}=\mathrm{F} 5=$ $=\mathrm{CEV}=\mathrm{A} 7=\mathrm{EE} \mid=\mathrm{D} 3=\mathrm{A} 9: @=8 \mathrm{~F} 8 \mathrm{e}=\mathrm{A} 7 \mathrm{sT}=\mathrm{BA}=\mathrm{FDj} \mathrm{N}=\mathrm{BC}=\mathrm{F} 3>\mathrm{gN}=82=\mathrm{DBQ}=\mathrm{EEv}=\mathrm{EFq}=\mathrm{FC}=15 \mathrm{w}[=\mathrm{EF}=\mathrm{A} 6=$ $\mathrm{M}=\mathrm{EE}=3 \mathrm{D}=1 \mathrm{~F}=82 \mathrm{l}=9 \mathrm{~A}=98=10=\mathrm{B} 2 \mathrm{C}=9 \mathrm{C} * \quad \mathrm{I}=\mathrm{DC}=95 \mathrm{ts}=\mathrm{A} 2 \mathrm{r}=\mathrm{FF}=\mathrm{EC} \mid=\mathrm{B} 7=\mathrm{ED} \quad=$ $=C 7=8 \mathrm{FYzrJY}=\mathrm{C} 1=\mathrm{A} 62=\mathrm{CA} / * \mathrm{~d}=8 \mathrm{~F}=\mathrm{CD}]=91-=\mathrm{ABi}=\mathrm{A} 9=\mathrm{F} 3=8 \mathrm{~A}=97-0$ ) $-\mathrm{q}-\mathrm{v}=89=19=15=8 \mathrm{~B}=\mathrm{D} 9=$ $\left.\left.\left.\left.=D 9 U=F B=E 4=04 \mathrm{~W}=\mathrm{CC}]^{\wedge} \mathrm{Z}=\mathrm{B} 2=\mathrm{D} 85=90=\mathrm{CA}=1 \mathrm{E}\right\} \mathrm{ziS}=\mathrm{C} 5=\mathrm{BA}=91 \mathrm{c}\right)=0 \mathrm{~B}\right]\right)=85=\mathrm{CE} \mid \quad \mathrm{e}=\mathrm{E} 3=\mathrm{B} 1=\mathrm{C} 7=$ $=9 \mathrm{~F}=8 \mathrm{E}=1 \mathrm{C}=\mathrm{CDiP}=16 \mathrm{~d}=\mathrm{CB}!=\mathrm{CA}=\mathrm{DD}=15=\mathrm{CF}=057=\mathrm{B} 7=1 \mathrm{Df}=\mathrm{AB}=0 \mathrm{~F}-=\mathrm{CD}=\mathrm{CF} \backslash=\mathrm{CA}=\mathrm{D} 3 \backslash=\mathrm{CB}=\mathrm{B} 6=$ $=85=8 \mathrm{E}=9 \mathrm{~F}=\mathrm{BF}=\mathrm{BE}=\mathrm{B} 7=\mathrm{ED}=\mathrm{E} 5=\mathrm{C} 3=\mathrm{AD}=87=98=3 \mathrm{D}) \mathrm{CV}=\mathrm{CA}=\mathrm{E} 4=\mathrm{C} 1=0 \mathrm{~B}=\mathrm{B} 8=\mathrm{FCX}=\mathrm{D} 9=\mathrm{E} 9-\mathrm{S}=\mathrm{CA}=$ $\circ Q \mathrm{~F}=9 \mathrm{C}=\mathrm{F} 9 . ;=\mathrm{B} 9 \mathrm{r}=\mathrm{ACG}=94=\mathrm{A} 7=8 \mathrm{~F}=\mathrm{EE}=\mathrm{DF}=8 \mathrm{~B}=8 \mathrm{~F}=96=9 \mathrm{~A}=\mathrm{B} 8=90=\mathrm{FDu}, \mathrm{t}<\mathrm{M}=9 \mathrm{E}=\mathrm{C} 3 \mathrm{p}=\mathrm{B} 5 \_=\mathrm{BD}=$ $=\mathrm{EB} \#=9 \mathrm{CHa}\} \& .=\mathrm{C} 4 \mathrm{v}=\mathrm{E} 2=83 \mathrm{~d}=\mathrm{E} 6=\mathrm{DF}=0 \mathrm{D}=\mathrm{D} 5 \mathrm{r}=95=\mathrm{CA},=0 \mathrm{C}=\mathrm{D} 1=\mathrm{D} 7=\mathrm{E} 5 \mathrm{bV}=\mathrm{A} 1 \backslash=\mathrm{A} 1=\mathrm{EF}) \mathrm{QzQ}=1 \mathrm{D}=$ $=\mathrm{A} 2 ;=\mathrm{EA}[=\mathrm{F} 4=\mathrm{ACT}=\mathrm{C} 6 \mathrm{v}=\mathrm{C} 2=\mathrm{F} 6=\mathrm{B} 84 \mathrm{~d}=\mathrm{ECR}=88=\mathrm{BE}=02=\mathrm{FBI}=\mathrm{F} 8=\mathrm{CF}=81=\mathrm{D} 6=8 \mathrm{~F}=\mathrm{B} 2=0 \mathrm{~B}=\mathrm{F} 5$ ? $=\mathrm{C} 1=$ $=F F=0 C=F 0=13 `=1 D=F 0=14 \mathrm{p}=008=05=F C R=89=B 2=07 \mathrm{P}=1 \mathrm{E}=01=8 \mathrm{E}=\mathrm{C} 1=\mathrm{BFT} * 3=\mathrm{EE}=\mathrm{A} 2=\mathrm{CD}=\mathrm{CB}=$ $=\mathrm{A} 2=1 \mathrm{FQ}=\mathrm{CA}=07=\mathrm{E} 9=8 \mathrm{~F}=\mathrm{B} 6=8 \mathrm{~F}=\mathrm{E} 8=\mathrm{A} 0 \mathrm{~m}=\mathrm{D} 0 \mathrm{x}=\mathrm{C} 9=\mathrm{F} 6=86=\mathrm{F} 1=01=8 \mathrm{EEcj}=99=\mathrm{F} 1=\mathrm{B} 1 \mathrm{yt} \mathrm{j} \& \mathrm{I}-=\mathrm{C} 3=$ $=\mathrm{ABp}=88=\mathrm{F} 2=\mathrm{E} 4=\mathrm{D} 5=14=\mathrm{A} 7 \backslash=\mathrm{A} 5 \mid=\mathrm{DB}=\mathrm{FB}=\mathrm{C} 60=\mathrm{A} 0=17=\mathrm{D} 8=0 \mathrm{~F}=12=\mathrm{A} 9=\mathrm{FB}$ ( $=05=\mathrm{F} 6 \mathrm{Wl}=\mathrm{CD}=\mathrm{C} 6=$ $=1 \mathrm{D}=94 \mathrm{gl}=\mathrm{EF}=93=04[=97 \mathrm{~m} /=9 \mathrm{DV}=\mathrm{F} 71=\mathrm{CD} 6 \mathrm{H} ?=\mathrm{B} 3=\mathrm{B} 7=\mathrm{D} 3=\mathrm{DF}=\mathrm{D} 0=\mathrm{F} 7 \mathrm{e}=\mathrm{DB} \wedge \mid=\mathrm{C} 56 \mathrm{~S}!=\mathrm{E} 2 \mathrm{~V}=95=$ $+=\mathrm{F} 8 \mid=1 \mathrm{C} 2=\mathrm{BA}=95+, \mathrm{I}!=\mathrm{E} 3=\mathrm{A} 64=\mathrm{C} 4=\mathrm{E} 6+=\mathrm{CF}=\mathrm{E} 3 \mathrm{U}=1 \mathrm{~F}=\mathrm{A} 5=\mathrm{C} 3=88=\mathrm{E} 7!=8 \mathrm{C}=\mathrm{E} 3 \mathrm{GY}=05=9 \mathrm{~F} 7=$ $+95=$
$=\mathrm{B} 5=\mathrm{C} 6=18=\mathrm{EA}=0 \mathrm{~F}=\mathrm{A} 1=\mathrm{DD}!\mathrm{i}=9 \mathrm{FQ}=08=9 \mathrm{~F}=0 \mathrm{~A}=$
$=\mathrm{F} 00=\mathrm{DA} 3 \mathrm{i} ?=\mathrm{F} 4=0 \mathrm{E}=\mathrm{E} 4=\mathrm{A} 4 \mathrm{By}=\mathrm{DE}=\mathrm{D} 8=0 \mathrm{C}=\mathrm{BD}=1 \mathrm{Em}:=81=12=\mathrm{E} 9-\mathrm{z}=12=\mathrm{B} 6=\mathrm{E} 3=\mathrm{CAb}=1 \mathrm{~A} @=87=$ $=\mathrm{E} 1 \# \mathrm{C}=9 \mathrm{C}=1 \mathrm{~F}=\mathrm{C} 8=\mathrm{E} 7=\mathrm{CC}=\mathrm{BC}=\mathrm{BD}=82=\mathrm{F} 1 \mathrm{C}=\mathrm{E} 8=\mathrm{BB}=01=\mathrm{F} 3=1 \mathrm{~F} 2=\mathrm{E} 7 \mathrm{~m}=\mathrm{CE}=9 \mathrm{D}=\mathrm{C} 6=\mathrm{C} 4=9 \mathrm{C}=\mathrm{A} 7=\mathrm{E} 6=$ $\$=\mathrm{E} 27 \mathrm{C}=\mathrm{FA}^{\prime}=\mathrm{C} 0=18 \mathrm{u}^{\prime \prime}=\mathrm{BE}=990=\mathrm{E} 3=9 \mathrm{~B}=81=\mathrm{E} 9=\mathrm{D} 8>=0 \mathrm{D}=11=\mathrm{D} 7 \mathrm{~L}=10=8 \mathrm{D}=\mathrm{CB}=\mathrm{C} 5 \mathrm{~d}=$ $=\mathrm{FE}=\mathrm{DF}) \mathrm{Q}=\mathrm{E} 3=03=\mathrm{D} 4=\mathrm{CB}=90=97=98=\mathrm{AD}=18=\mathrm{EB}=135=9 \mathrm{E}=\mathrm{C} 3=\mathrm{DA}=1 \mathrm{C}=12=\mathrm{B} 0=\mathrm{BF} @[=90=\mathrm{A} 7=\mathrm{ED}=$ $=\mathrm{E} 8=\mathrm{FB}=\mathrm{B} 6=\mathrm{D} 2 \mathrm{~F}=\mathrm{F} 3=\mathrm{D} 5=\mathrm{DB}=\mathrm{C} 67=10=\mathrm{E} 7=\mathrm{A} 0=\mathrm{ED}=1 \mathrm{C}=95=\mathrm{A} 2 \sim=1 \mathrm{~F}=90 \mathrm{n} " \mathrm{~J}=99=\mathrm{CA}=8 \mathrm{~B}=\mathrm{C} 6=\mathrm{DB}=\mathrm{F} 2=$ $\mathrm{M}=\mathrm{F} 2=\mathrm{C} 0=\mathrm{E} 6 \mathrm{~V}=8 \mathrm{FR}>=\mathrm{F} 4 \mathrm{Z}=\mathrm{A} 9=08 \mathrm{I}=08=\mathrm{B} 0 \mathrm{Y}=\mathrm{D} 2 \mathrm{G}=\mathrm{F} 4 \mathrm{~g} 5=9 \mathrm{Bj} 0=\mathrm{D} 7=85=18=\mathrm{AB}=14=\mathrm{B} 1=1 \mathrm{FG}=9 \mathrm{~F}=$ $=F 3=C D=F D=D 0 F M h=F F=$ $=\mathrm{CA}=\mathrm{FB}=95 \mathrm{wi}=81=\mathrm{DCN}=01=00=\mathrm{BB}=98 . \mathrm{Ik}=\mathrm{F} 1=84=\mathrm{B} 3 \mathrm{r} \%=\mathrm{F} 2 \mathrm{C}=\mathrm{BFB}=\mathrm{CF}=\mathrm{A} 0 \backslash{ }^{\prime}=\mathrm{D} 6 /=0 \mathrm{E}=903=\mathrm{E} 9=$ $=3 \mathrm{D}=\mathrm{E} 0=0 \mathrm{~A}=$
$=1 \mathrm{Bd} 2=1 \mathrm{~B}=\mathrm{A} 4=\mathrm{EB} \mathrm{B}^{\prime} \mathrm{\&}=\mathrm{C} 4 \mathrm{P}=$
$=F 2 .=D 6=9 E 5=D F\}=1 D C \mid=15 c=B D!=D 60=B 9 j=B C=03=B C=8 D=18=96 c=8 F=C F C=83=C 6 E 9=D 3=$ $\mathrm{x}=01 \mathrm{c}\}=\mathrm{CDZ}=0 \mathrm{~F}=\mathrm{D} 7 \mathrm{t}=88=\mathrm{FD} 7=13=\mathrm{E} 6=1 \mathrm{~A}=$
$4 \mathrm{~b}=1 \mathrm{FZ}=\mathrm{EB} 5=05 \mathrm{k}=0 \mathrm{D}=8 \mathrm{E}=02 \mathrm{C}=\mathrm{C} 0=8 \mathrm{~F}=90=\mathrm{B} 7=\mathrm{C} 5=\mathrm{C} 0=19 \mathrm{Q}=\mathrm{EC}) \mathrm{q} ?]=02=8 \mathrm{AE})=\mathrm{F} 6=\mathrm{AB}=\mathrm{D} 83 \mathrm{bO}=$ $=88\} /=D 6 H=C 4 k=C 6=D D 1 \mid=88=B D=F 5=08=E 2=B E=0 C=D F=E B=C 0=B 3=C 0 Y=D C=0 F=D 7-=9 C=15=$ $=\mathrm{F} 7 \& \mathrm{n}=\mathrm{E} 3=8 \mathrm{~A}=\mathrm{CF}=\mathrm{FDm}=\mathrm{FE}=1 \mathrm{~F}=\mathrm{FBM}=\mathrm{FC}=\mathrm{FF}=\mathrm{F} 7=1 \mathrm{~F}=\mathrm{FF}=\mathrm{C} 4 \#=\mathrm{FB}=06 \mathrm{u}=\mathrm{E} 2=1 \mathrm{D}=1 \mathrm{~F}=\mathrm{C} 2=06=91=\mathrm{CC}=$ $\mathrm{C}=\mathrm{E} 9 \mathrm{~J}^{\prime \prime}=\mathrm{E} 5=\mathrm{E} 1=\mathrm{F} 8=\mathrm{E} 0=\mathrm{CD} /=\mathrm{ACK}=\mathrm{D} 8=1 \mathrm{~F}=\mathrm{AC}=07 ;=\mathrm{D} 1=93=930=02=\mathrm{F} 3=9 \mathrm{~A}=8 \mathrm{E}=9 \mathrm{~A}=\mathrm{F} 5=\mathrm{C}^{\prime}=95=$ $=\mathrm{BEeq}=99=\mathrm{BE} @^{\prime},=\overline{\mathrm{A}} \mathrm{E}=80=8 \mathrm{FY}=\mathrm{DCFI}=\mathrm{F} 4=8 \mathrm{E}=\mathrm{C} 5 \mathrm{U}=\mathrm{E} 8=\mathrm{D} 7, \mathrm{n}=\mathrm{A} 7=06=\mathrm{A} 6=8 \mathrm{~A}=91=14=15=\mathrm{FD} \$=\mathrm{B} 1=$ $=8 \mathrm{D}=16 \mathrm{Wp}=\mathrm{E} 0=\mathrm{D} 9 \mathrm{br}=\mathrm{BB}=\mathrm{A} 9=9 \mathrm{~F}=\mathrm{B} 0=\mathrm{B} 8=\mathrm{D} 00=99<=1 \mathrm{E}=\mathrm{AD}=\mathrm{EF}=\mathrm{B} 2 \mathrm{k}=16 \mathrm{gx}=0 \mathrm{E}=\mathrm{BF} \mathrm{kq}=\mathrm{F} 8=\mathrm{CBi}=16=$ $=97=\mathrm{A} 9 \mathrm{~B}=\mathrm{CE}=\mathrm{B} 28=\mathrm{DA}=\mathrm{CA}[, \mathrm{n}=\mathrm{A} 3 \mathrm{t}=\mathrm{F} 9=84=\mathrm{C} 5 \mathrm{U}=\mathrm{E} 8=\mathrm{E} 7-\mathrm{n}=\mathrm{C} 7=81=\mathrm{EA}=86=\mathrm{C} 9=13=\mathrm{D} 0=\mathrm{CF} 1=\mathrm{E} 5=$ $=\mathrm{A} 0=\mathrm{C} 5=\mathrm{D} 1 \mathrm{~V}=\mathrm{F} 9=\mathrm{B} 6=\mathrm{C} 9=13=\mathrm{A} 1=\mathrm{A} 7=\mathrm{E} 2=\mathrm{FE}=99=\mathrm{E} 4 \mathrm{~B}=9 \mathrm{~F} 0 \mathrm{y}=92=\mathrm{C} 8=9 \mathrm{E}=\mathrm{CDmq}=\mathrm{E} 8=\mathrm{B} 6 /=9 \mathrm{~A}=\mathrm{DC}=$ $!=\mathrm{FA}=\mathrm{B} 1=\mathrm{ED}=\mathrm{B} 6=\mathrm{B} 8=\mathrm{D} 0=\mathrm{F} 7=9 \mathrm{~B} \mid=\mathrm{AE}=\mathrm{A} 9=\mathrm{B} 4=\mathrm{B} 8=\mathrm{D} 0 /=9 \mathrm{~B}<\mathrm{U}=\mathrm{C} 4=\mathrm{AF} \&[=1 \mathrm{C}=\mathrm{BA}=9 \mathrm{Ai}=\mathrm{F} 2 \mathrm{~L} \mathrm{~S}=7 \mathrm{~F}=$ $=\mathrm{D} 4=\mathrm{E} 2 \mathrm{~B}=\mathrm{DF} \& \mathrm{x}=\mathrm{DC}<=\mathrm{D} 1=8 \mathrm{Fz}=\mathrm{D} 2=\mathrm{E} 2 \mathrm{~B} ?+\overline{\mathrm{x}}=92=19=\mathrm{BF}=\mathrm{FA}=17=8 \mathrm{~B}=0 \mathrm{~B}=\mathrm{DD} 0=\mathrm{B} 9=19=\mathrm{A} 7=\mathrm{FD}=01=$ $=8 \mathrm{BC}=\mathrm{B} 774=\mathrm{ED}=\mathrm{EE} \quad=$ $O=0 D=86=C 2=F C=140 j=0 F=F 3=86 H w=A 4=0 F=12=A F=8 A=F 4=F 6 D z=83\}=1 D=91 n=D E=D 3=19=C A=$ $=\mathrm{E} 7=\mathrm{DE}{ }^{`} \quad=\mathrm{F} 0 \mathrm{~s}=9 \mathrm{Cx}=01=17=\mathrm{DD}=\mathrm{F} 1=8 \mathrm{D}=91=\mathrm{CE}=9 \mathrm{DB}=8 \mathrm{~B}=\mathrm{F} 2=\mathrm{BAn}=\mathrm{B} 4, *++=\mathrm{CC}++=\mathrm{E} 2=0 \mathrm{Fvv}=\mathrm{F} 2=$ $=C 6=8 \mathrm{Em}=\mathrm{ED}\} \mathrm{Q}=\mathrm{DE}=18=8 \mathrm{E}=86\{\mathrm{w}=85=\mathrm{DB}=\mathrm{F} 2 \mathrm{k}=\mathrm{D} 7=\mathrm{AE}=\mathrm{AB}=\mathrm{AD}=\mathrm{F} 2=\mathrm{BA}=\mathrm{AB}=\mathrm{C} 2=\mathrm{DD}\} ;\{\mathrm{wO}=0 \mathrm{C}=\mathrm{B} 5=$ $\mathrm{G}^{\prime \prime}=9 \mathrm{D}=\mathrm{AD}=91=\mathrm{C} 8=8 \mathrm{E}=\mathrm{BA}=\mathrm{BE} ` \mathrm{gG}=\mathrm{E} 8 \quad \mathrm{YS}=\mathrm{FF}-\mathrm{SS}=\mathrm{B} 87 * "+=\mathrm{CA} /-=\mathrm{FC}=1 \mathrm{CWK}=\mathrm{E} 7=\mathrm{FF} 0=\mathrm{F} 0=8 \mathrm{E}(\mathrm{N}=$ $=B 3=B D=E 1 \mathrm{~m}=1 \mathrm{D}=\mathrm{D} 1=\mathrm{BEPO}=\mathrm{B} 8=8 \mathrm{D}=\mathrm{F} \overline{7}=\mathrm{F} 5=06=\mathrm{DB}=\mathrm{C} 21=\mathrm{C} 1=\mathrm{DE}=1 \mathrm{D}<=\mathrm{B} 2=\mathrm{F} 5=\mathrm{B} 3 \mathrm{SE} ; \mathrm{h}{ }^{\prime}=\mathrm{F} 5 \mathrm{R}=94=$
$: \mathrm{h}=17=\mathrm{D} 5=\mathrm{D} 2 \mathrm{ZZ}=87 \mathrm{k}=15 \mathrm{y}=\mathrm{C} 9=8 \mathrm{Dk}=98=\mathrm{BA}=\mathrm{A} 9=\mathrm{CF}=\mathrm{B} 4=\mathrm{EF}=\mathrm{A} 6=8 \mathrm{D}=\mathrm{B} 8=\mathrm{F} 1=\mathrm{DA})=82 \quad{ }^{\prime}=\mathrm{B} 5=9 \mathrm{~A}=$ $=\mathrm{E} 5=0 \mathrm{E}=\mathrm{CA}=\mathrm{A} 5:=\mathrm{D} 8=83 \mathrm{P}:{ }^{`}=\mathrm{AD}=\mathrm{FF}=\mathrm{AF}=\mathrm{F} 5=\mathrm{D} 4=04=\mathrm{AF}=1 \mathrm{E}=\mathrm{B} 4=\mathrm{D} 9=0 \mathrm{~A}=$
$\%=84=92=$ D3) $=\mathrm{A} 0 \quad=$
$=A D=040 @=8 B n=A 0=C F=F 2=E 2=E 8 ?=82=9 \mathrm{E}\{=\mathrm{CCk}=10 \mathrm{z}=87=\mathrm{E} 9=\mathrm{C} 1=\mathrm{A} 1 \mathrm{t}=\mathrm{A} 2\}>=\mathrm{D} 8=\mathrm{DF}=99=\mathrm{AF}=$ $=\mathrm{FA}=\mathrm{E} 8(=\mathrm{AA}+=\mathrm{FE}\{\mathrm{o} ? \mathrm{f} 6=\mathrm{CB} \$ \mathrm{~K}=9 \mathrm{~A}=0 \mathrm{C}=81=80=\mathrm{B} 3=18=1 \mathrm{~A} *=11=\mathrm{B} 2=\mathrm{C} 1=\mathrm{B} 4=95=8 \mathrm{Af}=12><=12=$ $=\mathrm{AC}=91=\mathrm{B} 0=\mathrm{BBY}=84 \& \mid \mathrm{mJ}=975!\mathrm{qW} \quad=88=\mathrm{A} 1=02=\mathrm{C} 6=0 \mathrm{Fd}=9 \mathrm{~A}=0 \mathrm{~A}=$
$=15=\mathrm{F} 4=94 \mathrm{P}=\mathrm{DA}=\mathrm{C} 6 \mathrm{C}=\mathrm{B} 5 \mathrm{n} \& \mid=\mathrm{ECBH} "=\mathrm{D} 5^{\prime \prime}=\mathrm{AD}=\mathrm{B} 6=94=96=\mathrm{B} 6=7 \mathrm{~F}=\mathrm{B} 0=80=\mathrm{AD}=\mathrm{F} 6=\mathrm{A} 8 \mathrm{X}=15=\mathrm{AD}=$ $\mathrm{xNO}=3 \mathrm{D}=\mathrm{E} 9=9 \mathrm{D}=17=84(=\mathrm{FCQO}=\mathrm{F} 8=\mathrm{A} 3=\mathrm{B} 3 \mathrm{~g}=\mathrm{EE}=\mathrm{EF}=\mathrm{CE}\{=\mathrm{BF}=\mathrm{F} 7=\mathrm{F} 6=\mathrm{DD}=\mathrm{FB}=\mathrm{EE}=\mathrm{BB} \mathrm{s}=\mathrm{A} 6 \mathrm{~h}<=$ $=C C=99=B C\left(=16=A 3 ? C W=0 B=1 B b=17 y=C D=D 4 v=1 B=E 1=E 0=7 \mathrm{~F}=96{ }^{`}=1 \mathrm{~A}=\mathrm{FD} \mid=98 \mathrm{~L}=\mathrm{B} 2=84=9 \mathrm{E}=\right.$ $=\mathrm{CB}=89=\mathrm{BB}=92 \mathrm{p}=1 \mathrm{E}=\mathrm{B} 1=\mathrm{EBi}=05=\mathrm{F} 7=08=\mathrm{FE}<=9 \mathrm{~A}=\mathrm{A} 9=99=\mathrm{EE} \&=\mathrm{F} 2=\mathrm{DAr} * \mathrm{U}=\mathrm{A} 7 \mid \mathrm{i}=\mathrm{DF}=0 \mathrm{D}=\mathrm{F} 5=\mathrm{DC}=$ $=\mathrm{F} 0=\mathrm{FC}>=\mathrm{BC}=\mathrm{D} 1=01 \mathrm{aE}=\mathrm{F} 3 \mathrm{E}=9 \mathrm{~F}=95=90-\mathrm{I}^{\prime}=\mathrm{FB}=877=\mathrm{EB}=\mathrm{E} 7=\mathrm{F} 9=\mathrm{DE}+=8 \mathrm{E}=\mathrm{F} 0=12=\mathrm{D} 3=\mathrm{F} 2=\mathrm{A} 5=\mathrm{B} 5=$ $=\mathrm{BFM}=\mathrm{C} 4=\mathrm{AF}=17=\mathrm{CF}=\mathrm{F} 7=88=\mathrm{F} 5 \mathrm{X}>=\mathrm{F} 5=9 \overline{2} \mathrm{n}=\mathrm{ED}=\mathrm{E} 72 \mathrm{z}=8 \mathrm{~A}=126=891=0 \mathrm{D}=14=\mathrm{C} 3=89=\mathrm{AA}=19 \mathrm{C}=$ $=E 2\}=F 1 U<;=0 D \$=A D=91=C 3=9 B=F 1=92=B E=8 A=C 6,=1 F=F 6.4=0 C Y=D F p=\bar{E} 7=F A=C C V=E B=84=$ $=\mathrm{FF}=\mathrm{BF}=\mathrm{E} 4=9 \mathrm{C}=\mathrm{AB} 7=93=\mathrm{A} 5=\mathrm{BF} \sim \mathrm{A}=\mathrm{BF} \mathrm{z}=\mathrm{BE}=1 \mathrm{~A} \sim=8 \mathrm{C}]=\mathrm{DD}=88=\mathrm{E} 0=\mathrm{C} 0=\mathrm{C} 09=\mathrm{BA} 0=\mathrm{A} 0=3 \mathrm{D}=\mathrm{BC}=\mathrm{D} 2=$ $=\mathrm{F} 5=\mathrm{D} 1=05=\mathrm{B} 4=\mathrm{D} 1=\mathrm{AB}=\mathrm{DBA}=\mathrm{A} 5=8 \mathrm{BD}=\mathrm{DF} 2 . \mathrm{d}=\mathrm{C} 0 \mathrm{M}=05=96=82 \mathrm{LdQ} \quad 7=12=\mathrm{D} 9 \mathrm{~T}=\mathrm{C} 6=\mathrm{E} 5=$ $=17 * \mathrm{FQ}=\mathrm{A} 16=1 \mathrm{Ac}=90=8 \mathrm{~F}=\mathrm{B} 1=18=87 \mathrm{k}=\mathrm{A} 8=\mathrm{F} 4=\mathrm{F} 2 \mathrm{~b}<=\mathrm{AEE}=01 \&=\mathrm{E} 0=\mathrm{AB}(=\mathrm{C} 4 \mathrm{D} \mid=0 \mathrm{D}=\mathrm{D} 7 \mathrm{a}=12=\mathrm{AD}=$ $=\mathrm{F} 4 \mathrm{z}=\mathrm{CA}=\mathrm{A} 8 \mathrm{~S}(=13=\mathrm{FB}(=\mathrm{C} 3 \mathrm{~L}=\mathrm{C} 5=0 \mathrm{D}(=\mathrm{A} 5,=\mathrm{F} 3=0 \mathrm{D} \mid=93=\mathrm{CA}=\mathrm{C} 1 \mathrm{i}=\mathrm{F} 8=16 \mathrm{n}=\mathrm{C} 2 \mathrm{t}=\mathrm{DCLE}=7 \mathrm{~F}=19=$ $\mathrm{t}=\mathrm{CA}=\mathrm{B} 8=15=\mathrm{C} 2=\mathrm{BAY}=98=8 \mathrm{D}[=\mathrm{C} 9=\mathrm{D} 2=\mathrm{DB} 0=87=\mathrm{F} 6 \mathrm{y} .=9 \mathrm{D}=\mathrm{F} 50=93=\mathrm{E} 5 \mathrm{U}=\mathrm{B} 8=93=\mathrm{B} 2 \circ 5 \mathrm{e}=00 ?=\mathrm{E} 5=$ $=A E=j=10=C 2=02=D C=85=85 X D E z-$
$=\mathrm{EA}=\mathrm{C} 8=\mathrm{D} 6 \% \mathrm{~d}=\mathrm{E} 92=11=\mathrm{A} 7 \mathrm{~V}=\mathrm{C} 6^{\wedge}=81=\mathrm{EF}=91=1 \mathrm{FVR}=0 \mathrm{E}=\mathrm{B} 12 \mathrm{E} \#=$
$=\mathrm{F} 9=\mathrm{B} 1 \mathrm{I}=\mathrm{E} 4=99=18=\mathrm{ED}=\mathrm{CE}=\mathrm{BD}=\mathrm{F} 41=\mathrm{B} 2=1 \mathrm{~A}-\mathrm{X}=83=\mathrm{B} 5=\mathrm{B} 8=1 \mathrm{~F}=\mathrm{EB}=\mathrm{A} 8=\mathrm{E} 8 \mathrm{l}=\mathrm{C} 5 \mathrm{z} \mid=1 \mathrm{~F}=0 \mathrm{Fb}=03=$ $6 \mathrm{~b}=13=1 \mathrm{~EB}=1 \mathrm{~B}=1 \mathrm{E}=\mathrm{C} 6 \# \mathrm{x}=14=8 \mathrm{Fa} 3=1 \mathrm{E}=\mathrm{C} 7=16=18=\mathrm{F} 8=01=\mathrm{DA}=\mathrm{F} 1 \mathrm{C}<=81=\mathrm{AD}=\mathrm{D} 8 \mathrm{~F}=85=\mathrm{E} 9=93=$ $=\mathrm{D} 8=8 \mathrm{E}=1 \mathrm{Dx}=0 \mathrm{~A}=$
$\mathrm{OSa}=\mathrm{FAC}=\mathrm{ECD}=07 \mathrm{v}=\mathrm{E} 1^{\prime}=\mathrm{D} 8=8 \mathrm{D}=9 \mathrm{~F}=\mathrm{E} 2 \mathrm{~g}=\mathrm{F} 89:=\mathrm{F} 1=0 \mathrm{C}=\mathrm{BD}=\mathrm{BB}=9 \mathrm{E}=\mathrm{C} 5 /=\mathrm{F} 0=1 \mathrm{C}=9 \mathrm{E}=\mathrm{C} 7 /=\mathrm{F} 1=02=$ $=12=\mathrm{E} 8=82=89 \mathrm{n}=\mathrm{EC}=\mathrm{C} 1^{\wedge}=\mathrm{EC}=\mathrm{C} 3 \sim \$=91=\mathrm{C} 2=01=1 \mathrm{C}=\mathrm{A} 4 \mathrm{R}=\mathrm{F} 6=10 \mathrm{z}=\mathrm{D} 1=87 \sim=\mathrm{BC}=88=\mathrm{C} 3=8 \mathrm{C}=\mathrm{E} 3=$ $\%=\mathrm{BC}=8 \mathrm{C}=\mathrm{E} 3=08^{\wedge}=\mathrm{C} 1 \mathrm{Q}=\mathrm{FC}=06=\mathrm{BF}=\mathrm{C} 5=\mathrm{ABx}=0 \mathrm{D}=\mathrm{BF}=\mathrm{C} 3=\mathrm{EFq}=0 \mathrm{C}=7 \mathrm{~F}=\mathrm{C} 0 \mathrm{q}=\mathrm{FC}=11=7 \mathrm{~F}=\mathrm{C} 2 \quad=$ $=\mathrm{FC}=19=\overline{7} \mathrm{~F}=\mathrm{C} 1 \_=\mathrm{E} 9=13=\mathrm{D} 2 \mathrm{~F}=\mathrm{C} 5=\mathrm{EFI}=\mathrm{A} 4 \mathrm{q}=0 \mathrm{~A}=$
$=\mathrm{A} 7 \mathrm{q}=86=\mathrm{A} 2=\mathrm{F} \overline{8}=0 \mathrm{D}=\mathrm{BC}=89=\mathrm{B} 7=\mathrm{F} 06=\mathrm{DE}=\mathrm{C} 1 \mathrm{Y}=\mathrm{BCKe}=\mathrm{F} 8\{=\mathrm{F} 8=00=\mathrm{E} 7=\mathrm{F} 0!=\mathrm{ED}=\mathrm{EE}=\mathrm{BF}=\mathrm{F} 01=\mathrm{CE}=$ $3\{\mathrm{f}=\mathrm{E} 3=\mathrm{F} 2=\mathrm{A} 6=15=0 \mathrm{D}=\mathrm{CB}=96 \mathrm{RMbU}=1 \mathrm{E}=\mathrm{CE}=\mathrm{E} 8=\mathrm{E} 2=\mathrm{A} 5 \mathrm{M}=0 \mathrm{DW}=8 \mathrm{~F}=087=\mathrm{C} 4=9 \mathrm{~A}=9 \mathrm{AC}=\mathrm{A} 2=\mathrm{AFI}=1 \mathrm{~F}=$ $=\mathrm{FF} \sim \mathrm{d}=$
$=\mathrm{C} 2=\mathrm{DF}=0 \mathrm{~F}=0 \mathrm{E}=04 \mathrm{yV} 0+=\mathrm{A} 2=05=\mathrm{B} 5 \mathrm{Hq}=\mathrm{B} 08 \mathrm{R}=16,=8 \mathrm{~B}=9 \mathrm{C}=0 \mathrm{E}=9 \mathrm{E}=8 \mathrm{Ed}=\mathrm{EC}=\mathrm{F} 4 \mathrm{I}^{\prime} \mathrm{e}=\mathrm{E} 8=05 \mathrm{Z}=\mathrm{BD}=$ $=\mathrm{FF}=15=\mathrm{AD}=8 \mathrm{~F}=\mathrm{EE}=\mathrm{EF}=\mathrm{D} 2=\mathrm{ED}=\mathrm{F} 1\{=\mathrm{FD}>=\mathrm{BF}=\mathrm{EE}=\mathrm{AF}=\mathrm{F} 2 ;\langle\mathrm{Q}=\mathrm{D} 4=17=\mathrm{D} 5=\mathrm{A} 3 \mathrm{UQG} / ?=86=00\}=\mathrm{A} 7=$ $j=B 61=0 B=F 5 I=9 A=11=E F=88^{\prime}=E 2=F D=F 1 c q=87=11=E 8=08 \$=02=F D=81 c=01=87^{\prime}=E E=8 \mathrm{D}=\mathrm{FB}=$ $=\mathrm{E} 2 \mathrm{z}=\mathrm{DC}=\mathrm{EE} \quad=$
$\mathrm{x}=03=\mathrm{BE}=80=1 \mathrm{E}=\mathrm{B} 0\left\{=0 \mathrm{~F}=\mathrm{D} 8=1 \mathrm{C}=\mathrm{F} 0=\mathrm{D} 9=1 \mathrm{C}=\mathrm{FAC}=\mathrm{BC}=\mathrm{D} 6^{\wedge}=\mathrm{EB}=\mathrm{E} 0:=\mathrm{D} 7 \mathrm{~m}=\mathrm{AD}=\mathrm{BC}=\mathrm{D} 5=96=\mathrm{E} 0\right.$
$=$
$[?=\mathrm{EF}=\mathrm{B} 7=\mathrm{C} 9=14=\mathrm{D} 06=1 \mathrm{~F}=\mathrm{F} 7=\mathrm{D} 9=\mathrm{ECU}=\mathrm{AE}: \mathrm{W}=\mathrm{A} 3=\mathrm{AB}=\mathrm{D} 5 \mathrm{e}=\mathrm{B} 8: \backslash \mathrm{T}=\mathrm{F} 13=8 \mathrm{~F}=\mathrm{CB}=\mathrm{EB}=\mathrm{F} 2=\mathrm{B} 9 \mathrm{t}=97=$ $=D D=E 3=F 6=B A\} n=D D m=A F r=D 7=B 9=1 B=D D=A D n=C 3=D D=E 1 N=B 8 \% M *=96=C A=A 4 ;=A 4 Z=A 9 A z=$ $\left.@=D A "=E D=94^{\wedge}=90=F A \$ w=B 1=B 3 X=A A u=D 6 J=8 D=C E F\right)=E 1 L H=B 2=9 E=A 9 g q O\{C=F B=03=E D[=D A=$ $=\mathrm{ED}=1 \mathrm{D}=\mathrm{ED},=\mathrm{EA}=\mathrm{EF}=\mathrm{B} 1 \mathrm{l} \mathrm{a}=\mathrm{D} 7=\mathrm{C} 1 /=\mathrm{C} 3 \$=\mathrm{B} 3=\mathrm{CBG}=8 \mathrm{~A}=\mathrm{E} 7=19 \mathrm{l}=11=\mathrm{ADF}=\mathrm{E} 0=\mathrm{C} 0=87=\mathrm{A} 4=\mathrm{A} 9=\mathrm{EC}=$ $\mathrm{E}=\mathrm{B} 6 \mathrm{~J}=\mathrm{B} 4=10=\mathrm{EA}=\mathrm{F} 9=9 \mathrm{C}=\mathrm{AB} ; 6=\mathrm{AA}=\mathrm{DA}=8 \mathrm{E}=8 \mathrm{D}=8 \mathrm{BT}=\mathrm{B} 5 \mathrm{gk}=\mathrm{A} 7=\mathrm{D} 6=\mathrm{B} 35=\mathrm{B} 7 \mathrm{Sm}>=\mathrm{D} 1=\mathrm{A} 25=9 \mathrm{FH}=$ $=0 \mathrm{E}=\mathrm{D} 8=\mathrm{CD}=16=\mathrm{F} 5=\mathrm{CD} \$=9 \mathrm{~F}=\mathrm{DC}=\mathrm{DD}=\mathrm{EC}=\mathrm{B} 9=88=\mathrm{C} 7=93, \mathrm{hfj}=\mathrm{C} 7 \mathrm{~S},=\mathrm{C} 8=\mathrm{EE} 73 /\{=\mathrm{FE}=7 \mathrm{~F}(=\mathrm{EA}=$ $=\mathrm{A} 3 \mathrm{Ha}{ }^{`}=0 \mathrm{C} .=0 \mathrm{~A}=$
$\%=19=\mathrm{B} 3 \mathrm{~g}=\mathrm{D} 3=99=\mathrm{CE}=1 \mathrm{E})=\mathrm{EB}=3 \mathrm{D}=\mathrm{BC}=97=\mathrm{AD}=\mathrm{A} 5=08 \mathrm{U}=\mathrm{D} 8=\mathrm{B} 4=3 \mathrm{D}=\mathrm{BB}=94=87 \mathrm{v})=\mathrm{E} 5=\mathrm{A} 3=\mathrm{F} 9 \mathrm{l}=$ $:=1 \mathrm{~F}=0 \mathrm{~A}=$ $/=17=\mathrm{B} 2 \mathrm{H}=\mathrm{C} 89=14=\mathrm{F} 5=0 \mathrm{~A}=$
$=\mathrm{BF}=\mathrm{DE}=92 \mathrm{l}=\mathrm{A} 3=90 \mathrm{q}!\mathrm{s}=85=\mathrm{CC}=\mathrm{D} 6 \mathrm{G}=\mathrm{B} 5)=1 \mathrm{~F}=\mathrm{B} 4)^{\prime}=\mathrm{DB}=94=\mathrm{D} 7=\mathrm{DA}=94=\mathrm{BDm}=\mathrm{CA} \mathrm{Sm}=\mathrm{CA}=\mathrm{D} 26=\mathrm{E} 5=$ $=\mathrm{AE} 6=\mathrm{A} 5 \backslash=\mathrm{E} 3=8 \mathrm{~F}=\mathrm{D} 0=\mathrm{B} 1 \mathrm{Rx}=8 \mathrm{~B}=90 \mathrm{Q}!=\mathrm{EB}=84=\mathrm{F} 4=0 \mathrm{~B} 9=\mathrm{D} 7=92 \mathrm{l}=\mathrm{AF}=90=9 \mathrm{DB}=\mathrm{EE}=16=\mathrm{F} 2=0 \mathrm{E}!=$ $=\mathrm{BF}=\mathrm{A} 2=8 \mathrm{~F}=89)=\mathrm{EF}=\mathrm{C} 5=94 \mathrm{wC}=\mathrm{CA}=\mathrm{D} 9=98=\mathrm{F} 2 \mathrm{vL} 9=1 \mathrm{CS}=\mathrm{F} 6=\mathrm{C} 7=94=\mathrm{E} 51=\mathrm{A} 56=\mathrm{A} 6=94 \mathrm{~g}=\mathrm{B} 0=8 \mathrm{~F}=$ $=\mathrm{E} 88+=\mathrm{EC}=\mathrm{AC}=90=\mathrm{F} 7=0 \mathrm{~A}=$
$9 \mathrm{Q}=1 \mathrm{FU}=\mathrm{AF}=\mathrm{FC}=\mathrm{A} 7^{\wedge}=\mathrm{E} 9=\mathrm{ABWv}=\mathrm{D} 6+=0 \mathrm{~F}=\mathrm{D} 7+\mathrm{M}=\mathrm{F} 5=\mathrm{CA}=\mathrm{AAz}=\mathrm{C} 5$ _ $=\mathrm{AF} \$=\mathrm{B} 9 \mathrm{bf}=\mathrm{C} 1=95=\mathrm{E} 4 \% \mathrm{f}=\mathrm{BC}=$ $\mathrm{H} \#+=\mathrm{BD}=08=\mathrm{F} 0=1 \mathrm{D} 4 \mathrm{H}=\mathrm{E} 5=\mathrm{D} 7=$
$=C 2 n=87=C 6 U \& Q=8 B=C 6=B 3=99=D 36=81 N=A A=C A 3=99=93=95 P=06 R=B 9=8 B 9=C D=E 4 D 5=C 5 \%=$ $\mathrm{R}=\mathrm{B} 6 \mathrm{yI}=\mathrm{E} 1=\mathrm{A} 4=\mathrm{AC}=\mathrm{CBW} \mathrm{S}=\mathrm{EC}=\mathrm{DF}=\mathrm{A} 4=\mathrm{CC}=\mathrm{CBV}=\mathrm{CB}]=\mathrm{EC}=13 \mathrm{D}=99=9 \mathrm{~B}=\mathrm{F} 6=\mathrm{F} 7<!\mathrm{M}=\mathrm{C} 8=9 \mathrm{E} 6=\mathrm{E} 3=\mathrm{B} 7=$ $j=E 5=1 E=B 6=0 D=01=D 1=F E=04=02=8 \mathrm{E}=\mathrm{DDt}(\mathrm{U}=\mathrm{F} 6("=8 \mathrm{E}=\mathrm{FD}=\mathrm{D} 4=\mathrm{A} 6=\mathrm{B} 2=\mathrm{F} 54=\mathrm{FA}=\mathrm{C} 8 \$=9 \mathrm{~A}=\mathrm{A} 6=$ $=85=94=859 j=92=A D=E A=0 E^{\prime} C=84=B A=19=1 \mathrm{~F}=\mathrm{AB}=1 \mathrm{Db}=\mathrm{D} 3=11=18=\mathrm{FF}=\mathrm{B} 1=\mathrm{A} 3=94=\mathrm{A} 87=9 \mathrm{~A}=91=$ $\mathrm{M}=\mathrm{D} 4 \mathrm{P}=\mathrm{CA} \$=\mathrm{D} 6 \mathrm{C}=\mathrm{B} 3 \mathrm{M}=\mathrm{A} 2=01=8 \mathrm{Bs}=89=\mathrm{E} 81=\mathrm{E} 3=93=\mathrm{B} 4 \$ \mathrm{~S}=\mathrm{CC} Q=1 \mathrm{~F}=81=\mathrm{DB}=8 \mathrm{C}=\mathrm{B} 4 \mathrm{~h}=\mathrm{E} 5 \mathrm{n} \&=\mathrm{A} 0=$
$9=C 8=86=1 C=C A=A 8 *=B 3=D 3=80=13=93=E 9=A F l=A 4 D F=A 9\}=14=0 A=$
$\mathrm{a}[=07=\mathrm{B} 1(4=10 \mathrm{f}=8 \mathrm{~F}=9 \mathrm{~B}\}=\mathrm{EA} ?=0 \mathrm{E}=\mathrm{D} 10 \mathrm{Z} ;=\mathrm{FEn}=99 \mathrm{n}=\mathrm{EA}=\mathrm{EA}=99 \$ \mathrm{~s}=\mathrm{EE}=\mathrm{A} 7=05=1 \mathrm{E}=8 \mathrm{D}=\mathrm{FB}=\mathrm{B} 4=$ $=97\{=994=\mathrm{E} 2 \mathrm{~S}=\mathrm{F} 2=91=8 \mathrm{~A}=97=98=\mathrm{D} 3>=\mathrm{C} 5<=\mathrm{A} 5=\mathrm{F} 6 \mathrm{~S}=\mathrm{F} 7=1 \mathrm{E}=9 \mathrm{~A}=\mathrm{AB} 7 \mathrm{z}=\mathrm{D} 0=\mathrm{F} 2=1 \mathrm{DL}=\mathrm{E} 6=\mathrm{D} 4]=$ $\mathrm{aU}\}=9 \mathrm{E}=\mathrm{E} 8=\mathrm{BB}=03) \mathrm{k}=\mathrm{E} 5=\mathrm{FB}=\mathrm{D} 4=\mathrm{ED}=91 \mathrm{z}=\mathrm{EDG}=91=\mathrm{A} 4=3 \mathrm{D}=97=\mathrm{FE}{ }^{`}=1 \mathrm{~B}=0 \mathrm{D}=\mathrm{D} 0=15=9 \mathrm{~A}=\mathrm{B} 0=9 \mathrm{D}=$ $\mid \mathrm{CD}=\mathrm{EA}=\mathrm{B} 4=\mathrm{CD}=\mathrm{E} 1=14=9 \mathrm{FL}=\mathrm{ABV}[=\mathrm{A} 3) \mathrm{w}=9 \mathrm{D}=\mathrm{A} 3=\mathrm{D} 4 \mathrm{~T}=\mathrm{EF}=\mathrm{BE} 0=\mathrm{D} 7 \mathrm{~J}=\mathrm{E} 6=\mathrm{EC}=\mathrm{A} 6=\mathrm{A} 9=\mathrm{EAhD} 7 \mathrm{y}$ | $=\mathrm{E} 6=$
$;=16=\mathrm{BE}=\mathrm{E} 1 \mathrm{~S}=17=10=9 \mathrm{~A}=9 \mathrm{~F}=94=\mathrm{AAI} \sim=\mathrm{A} 3=99=96=\mathrm{B} 5 \$ /=1 \mathrm{D}=84=\mathrm{A} 9=83 \mathrm{Ph}=\mathrm{A} 6=\mathrm{DD}=04=05 \mathrm{f} \mathrm{z}=$ $=04=C 1 X 3=3 D=92=$
$=7 \mathrm{~F}=10 \mathrm{r}=\mathrm{CDt} . \mathrm{A}=96=99=\mathrm{F} 6=128=\mathrm{CD}=\mathrm{F} 4 \mid=\mathrm{F} 2=\mathrm{E} 7=\mathrm{A} 7=\mathrm{A} 8=\mathrm{B} 1=1 \mathrm{~F}=16 \mathrm{~N}=\mathrm{D} 8 \mathrm{n}=\mathrm{A} 63=\mathrm{C} 8=83=86=99=$ $=C E \$=D 8 b=A 6=3 D=04 \mathrm{mfZ} \%=D 8 d=A 6=F 3=08=D 6=99=E 99 \mathrm{Z}=\mathrm{F} 9 \mathrm{H}=\mathrm{B} 6=06 \mathrm{ik}=8 \mathrm{D}=\mathrm{EC}>=\mathrm{D} 4 \mathrm{p} 7 \mathrm{ei}=95=$ $5 \#=C C=F 7=93=E B T J=04=B 4=F D=B A=A 6=F D=93=D 6=F 3=0 \mathrm{E}=\mathrm{CD}=\mathrm{F} 8=16-=\mathrm{E} 80=\mathrm{E} 9$ = $=\mathrm{DA}=\mathrm{EB}=\mathrm{E} 9^{\prime \prime}=\mathrm{ED}=08=\mathrm{AD}=\mathrm{EAWiM} ;=14 \mathrm{M}=\mathrm{F} 2=1 \mathrm{D}=\mathrm{A} 6=\mathrm{D} 6=9 \mathrm{DNI}=\mathrm{FBHQ}=\mathrm{BB}=\mathrm{A} 2 \mathrm{IG}=\mathrm{A} 9=\mathrm{EE}=\mathrm{D} 6=9 \mathrm{EK}=$ $=\mathrm{BB}=\mathrm{B} 4 \mathrm{~g}=88=\mathrm{DBY}=93 \mathrm{dG}=\mathrm{BB} ;=\mathrm{D} 5=8 \mathrm{EA}=\mathrm{C} 2>=\mathrm{F} 5 \mathrm{I} 2 ` \mathrm{~m} 4=\mathrm{C} 9 \mathrm{z}(=\mathrm{C} 3 \mathrm{D}=\mathrm{AD}]=\mathrm{D} 6=96=85 \mathrm{~S}=\mathrm{D} 6=\mathrm{E} 6=\mathrm{ED}=$ $S=F D=85=A E B=97 q=90=1 D=A 4=B 7=B 3=C 1 b=F A \backslash=C 98 \&=19=A F J F R 2=1 E=94=8 C=D 5=92 q=9 F d=$ $4 \mathrm{H}=\mathrm{C} 6=0 \mathrm{~A}=$
$=\mathrm{C} 9 \mathrm{X},=19=8 \mathrm{~B} \$ \mathrm{C}=\mathrm{A} 1 \mathrm{~d}=84=\mathrm{A} 4=$
$=\mathrm{F} 2=\mathrm{B} 5=\mathrm{B} 2 \mathrm{~W}=\mathrm{BEF}=1 \mathrm{E}+=8 \mathrm{~F}=91=\mathrm{F} 3 \mathrm{dU}=\mathrm{CE}=91=\mathrm{B} 3 \mathrm{e}=8 \mathrm{~F}=9 \mathrm{C})=8 \mathrm{~F}=903 \mathrm{dYv}=\mathrm{CAv}=99=\mathrm{CB}=90 \mathrm{~s}=92=$ $=03 \mathrm{~g}=\mathrm{F} 4=12=80!\mathrm{G}=\mathrm{B} 5=\mathrm{A} 4=\mathrm{EA}=\mathrm{F} 4 \mathrm{X}=\mathrm{E} 0=\mathrm{B} 4[=\mathrm{D} 2 . \mathrm{t}=0 \mathrm{~F}=\mathrm{B} 7 \$=$
$=92=\mathrm{E} 0 \mathrm{~L}=\mathrm{E} 6=\mathrm{F} 4 \mathrm{zf}=95=89 \sim *=\mathrm{C} 6=96 \mathrm{x}=13=\mathrm{E} 7=\mathrm{AB}=0 \mathrm{~B}=92,=\mathrm{E} 3=\mathrm{CE}=05$ =
$\mathrm{GA}=05 \mathrm{KdW}=\mathrm{A} 2 \mathrm{r} \sim \mathrm{E}^{\wedge}=8 \mathrm{~A} 2=\mathrm{D} 1=\mathrm{C} 0=\mathrm{C} 6=\mathrm{CDj}=\mathrm{BC},=\mathrm{AF},=\mathrm{FB}=96=91=\mathrm{D} 3 \mathrm{f}=\mathrm{CF}=\mathrm{BC}=82=\mathrm{A} 8=1 \mathrm{~B}=\mathrm{AA}=16=$ ] ~=E5 $\}=\mathrm{FE}=91 \mathrm{UV}=\mathrm{AD} .=\mathrm{CF}=\mathrm{A} 2=\mathrm{E} 3=\mathrm{BB}=86=\mathrm{DC}=\mathrm{A} 0=\mathrm{F} 1=90=90=0 \mathrm{EK}=\mathrm{B} 2 \mathrm{sBn}=86 \$=88=95=\mathrm{D} 5=16=$ $=C F=10<C=F 0=0 C=C 13=04=C F=B 8=C 8=C B=1 B=97=D 8 V Y]=93 x v \backslash(1=D 5 R=06=C 6=85 *=13 \mathrm{C}=A A=$ $=B D=0 B k R=B C=9 F=F 7=C E=9 A=99=E 2\}=16=84 j R X=C F=F B g=C D=B 3=D A=B 1 \sim f=88 h 3=04=0 D A j=$ $=9 \mathrm{E}=99 \mathrm{~B}=\mathrm{C} 4=02=\mathrm{A} 2=\mathrm{B} 19=08 \mathrm{Z} 4=04=\mathrm{D} 9=1 \mathrm{CA}=9 \mathrm{~B}$ ? $\mathrm{H}=0 \mathrm{~B}=\mathrm{F} 0>=8 \mathrm{~B}=16=\mathrm{B} 7=80 \mathrm{~h}=\mathrm{BC}=10=01 \mathrm{~A}=0 \mathrm{~B}=$ $=F 0 B=8 B=96 d=B 7=0 B=1 E=93 h=F 8=C C=A E ` P=B 0=9 C=D 5 L=B 2 X L r V=0 B=96=A 3 t=90=E 5=1 C=C A=$ $=1 \mathrm{~A}=1 \mathrm{DbN}=\mathrm{C} 1 \mathrm{r}=8 \mathrm{E}=0 \mathrm{E}=89=\mathrm{BF}=\mathrm{F} 4 \mathrm{Y}=\mathrm{A} 4=\mathrm{AEP}=98(=\mathrm{E} 9=\mathrm{B} 0 \mathrm{E}=\mathrm{E} 9 \mathrm{Z}=12 \& \mathrm{BWx}=89=\mathrm{E} 8=\mathrm{D} 6 / \mathrm{u}=\mathrm{D} 7=0 \mathrm{C}=$ $\mathrm{VO}=18=\mathrm{EC}=\mathrm{DE} 0=\mathrm{B} 8=92=9 \mathrm{EK}=\mathrm{FDQ}=\mathrm{D} 1 \mathrm{OA}=88=\mathrm{B} 0 \mathrm{X}-=\mathrm{E} 5=12=\mathrm{E} 2=\mathrm{E} 0=0 \mathrm{~A}=$
$[\mathrm{u}=\mathrm{A} 5=8 \mathrm{~B}=\mathrm{FD}=8 \mathrm{~F}=\mathrm{BC}=\mathrm{CB}=\mathrm{AE}=\mathrm{E} 5=15 \sim=0 \mathrm{C}=9 \mathrm{~B}=\mathrm{B} 5=\mathrm{A} 2=\mathrm{BA}=82=\mathrm{A} 4=\mathrm{A} 6 \mathrm{KFEh}=\mathrm{C} 6=\mathrm{C} 2 \mathrm{~A}=\mathrm{EC}=\mathrm{E} 6=$ $=\mathrm{EE}=8 \mathrm{C}=\mathrm{EC}=195 \mathrm{u}=\mathrm{F} 9=\mathrm{E} 3 \mathrm{C}=15=\mathrm{AA}=\mathrm{A} \overline{7}=\mathrm{F} 1=96=04=3 \mathrm{D}=\mathrm{A} 4<+\mathrm{n}>=99=7 \mathrm{~F}=80 \mathrm{I}=\mathrm{B} 6 \mathrm{Sp}=17=85=12=$ $=19=05=15=$
$w A=05=C A=C A=F 2=8 \mathrm{~A}<=\mathrm{D} 3 \mathrm{Y}=\mathrm{B} 1 \mathrm{sD}=\mathrm{C} 2 \mathrm{IM}=12=\mathrm{DD}=16=\mathrm{FB}=\mathrm{A} 6=\mathrm{F} 1 \mathrm{y}=\mathrm{EB}=\mathrm{FE} ;=\mathrm{E} 9],=0 \mathrm{C}=8 \mathrm{C}+=\mathrm{C} 0=$
 $=\mathrm{F} 6=\mathrm{C} 0=15 \$=\mathrm{C} 5 \% \%=\mathrm{C} 5=\mathrm{A} 5 ` \mathrm{PR} \backslash=0 \mathrm{C}=\mathrm{E} 4=94=94 \mathrm{hk}=97=96=82 \mathrm{dJKJ}=1860=\mathrm{B} 9 \mathrm{f}=\mathrm{EC}=16 \mathrm{p}=\mathrm{CD}=\mathrm{D} 8=$ $=\mathrm{E} 0=\mathrm{D} 0=9 \mathrm{D}=\mathrm{B} 0 \mathrm{AA}=\mathrm{D} 9 \mathrm{e}=03=1 \mathrm{BH} @=10 *=\mathrm{A} 0=04=14{ }^{`}=00$
$=08 \mathrm{C}=04 \mathrm{v} 0=0 \mathrm{~B})=\mathrm{BB}=00=00 ?=\mathrm{E} 6 \mathrm{~B} \$=0$ Dendstream=0Dendobj=0D85 0 obj=0D6778=
=0Dendobj=0D1 0 obj=0D<< =0D/Type /Page =0D/Parent 570 R
=0D/Resources $=\ll /$ Font $\ll / F 0710$ R /F2 770 R >>/ProcSet 80 0 R >> =0D/Contents $30=R=0 D / M e d i a B o x\left[\begin{array}{llll}0 & 0 & 612 & 792\end{array}\right]$
$=0 D /$ CropBox $[00612792]=0 D / R o t a t e 0==0 D / A n n o t s 20 R=0 D \gg$
=0Dendobj=0D2 0 obj=0D[ =0D21 0 R = =0D]=0Dendobj=0D3 0 obj=0D<<
/Length 40 R /Filter /FlateDecode >> = =0Dstream
$\mathrm{H}=89=\mathrm{A} 5 \mathrm{~V}=\mathrm{DB}=8 \mathrm{E}=\mathrm{DB} 6=10=\mathrm{FD}=82=\mathrm{FD}=07>=\mathrm{A} 6=85 \mathrm{~W}=11$ ) $=91=92=1 \mathrm{Es}=\mathrm{DB} 6 \mathrm{E}=81=00=\mathrm{DD}=\mathrm{EDS}=$ $=9 \mathrm{~A}=07 \mathrm{Z}=\mathrm{A} 6 \mathrm{~m}=06=\mathrm{B} 2=\mathrm{E} 8=90=94=0 \mathrm{D}=\mathrm{FF}\} \mathrm{gx}=91=\mathrm{AD}=\mathrm{DD}-=10=\mathrm{A} 0 X ` \mathrm{aI}=\mathrm{E} 4=\mathrm{CC}=99=993 \mathrm{~g}=\mathrm{E} 6=\mathrm{FD}=$ $=\mathrm{D} 3=1 \mathrm{D}=\mathrm{E} 5=\mathrm{A} 2=\mathrm{A} 8[\mathrm{D}[=\mathrm{B} 4-!\mathrm{O}=1 \mathrm{~F}=\mathrm{EFJ}=82=7 \mathrm{FvG}=\mathrm{EE}=\mathrm{DE}>=94=\mathrm{A} 4+(=83=\mathrm{D} 7=\mathrm{DB}=\mathrm{BB}=\mathrm{B} 2$ ( $\mathrm{K}=8 \mathrm{E}=$ $' z=F 8 J=9 E=C E=E 4=0 D=F B=85<\}=B F=A 3=14=0 C=84 \mathrm{~W}=1 \mathrm{~F}=\mathrm{C} 9=3 \mathrm{D}=1 \mathrm{C}=\mathrm{E} 2=\mathrm{BC}=8 \mathrm{E}=87=\mathrm{E} 0 \mathrm{~g}=\mathrm{D} 7=$ $=\mathrm{C} 6=93=\mathrm{EF}=\mathrm{FF} \sim=\mathrm{FC}=9 \mathrm{D}=84=\mathrm{D} 3=\mathrm{AC}+8 \mathrm{~K}=\mathrm{A} 7=\mathrm{DF}>=\mathrm{B} 0=85 \mathrm{y}=\mathrm{DEV}=\mathrm{B} 7=\mathrm{E} 60 \mathrm{E}=\mathrm{B} 8=\mathrm{D} 1=14=\mathrm{D} 7=\mathrm{F} 3=\mathrm{CF}=$ $=\mathrm{E} 0=\mathrm{D} 4 "=9 \mathrm{C}=07=\mathrm{AF}=\mathrm{AC} . \mathrm{Y}=\mathrm{BCE} \sim=\mathrm{FB}=\mathrm{F} 2=\mathrm{D} 7=\mathrm{A} 7 \mathrm{p}=\mathrm{F} 1=\mathrm{BEn}=8 \mathrm{~B}=86=91\{\mathrm{~V}=15=8 \mathrm{D}=08=06 \mathrm{~B}=08=$ $=0 \mathrm{~B}=1 \mathrm{~F}=8 \mathrm{~F}=\mathrm{E} 1 \$=\mathrm{C} 7=03 \mathrm{~W}=1 \mathrm{~F}=\mathrm{A} 2=\mathrm{E} 8 \mathrm{D}=\mathrm{F} 6=\mathrm{D} 1=\mathrm{C} 6 `=\mathrm{DE} \mid \mathrm{x}=\mathrm{F} 7=\mathrm{E} 7=\mathrm{E} 7 \mathrm{w} 1=02 \mathrm{Vp}=\mathrm{F} 1=1 \mathrm{~A}=0 \mathrm{C}=\mathrm{BE}=$ $=\mathrm{E} 1,=07=\mathrm{DFt}<=\mathrm{FAX}=91$ ? b $\$=94!=9 \mathrm{Ek}=\mathrm{A} 6=04=\mathrm{AB}=\mathrm{F} 2 \mathrm{a}!\mathrm{D}>=\mathrm{DC}=9 \mathrm{~B}=\mathrm{B} 1=9 \mathrm{~F}=\mathrm{AC}=\mathrm{D} 5=\mathrm{E} 3 . \mathrm{FAk} \wedge=\mathrm{D} 4=$ $\left.5=84 \mathrm{Q}=16 \mathrm{~T}=\mathrm{CC}^{\wedge}\right)-=\mathrm{CAzv}=\mathrm{CBiO}=\mathrm{C} 4=0 \mathrm{~A}=$
$\left(F=1 D=0 D=9 D=8 D=D D 8 "=A D "=F 2 x=B 4=E 6 h=B 5=F 4=A A=800\left\{E=B 4 s=13=F E^{\prime}=A 3=F 1+"=1 D=F 1=\right.\right.$ $=F 0 r=030=D 5=E 8=83=D 3=92=D C=D 3=A A ` 3=D 2=B A=8 D=85=A 7 E=D B=85^{\prime \prime}=81=83=E 3=E 4=1 \mathrm{D}=\mathrm{D} 1=$ $\mathrm{p}=\mathrm{FF}=\mathrm{BCWp}=\mathrm{DF}=\mathrm{C} 6=\mathrm{FA}=\mathrm{DE}=\mathrm{B} 3=\mathrm{A} 2=\mathrm{E} 2=1 \mathrm{D}=\mathrm{BB}=\mathrm{CD}=\mathrm{F} 1 ?=8 \mathrm{CU}=\mathrm{F} 1=1 \mathrm{BX}=\mathrm{A} 2 \mathrm{U}=95-$ =
$=\mathrm{D} 6=\mathrm{C} 4=03$ =FBof $=1 \mathrm{~A}=3 \mathrm{DDL}=\mathrm{D} 4 \mathrm{I}=\mathrm{D} 9=0 \mathrm{~B}=19=\mathrm{D} 4 \mathrm{~N}=0 \mathrm{E}=\mathrm{C} 3=85=\mathrm{F} 4=\mathrm{D} 2 \mathrm{yr} 2^{\wedge}=\mathrm{C} 1=\mathrm{AF}=\mathrm{AF}=\mathrm{E} 3=\mathrm{B} 7=$ $`=\mathrm{E} 4=\mathrm{E} 9=\mathrm{D} \overline{7}=80=\mathrm{A} 8 \mathrm{~b} 4=\mathrm{D} 9=\mathrm{A} 1=82=\mathrm{A} 6 \mathrm{DC}=\mathrm{E} 6=9 \mathrm{C}=\mathrm{D} 7 \sim=82=\mathrm{F} 3=\mathrm{DAZu}=94 \mathrm{~V}=\mathrm{AE}=07 \mathrm{E}=\mathrm{F} 6=\mathrm{D} 2=1 \mathrm{E}=$ $=8 \mathrm{~A}=17=\mathrm{E} 0=\mathrm{AA}=\mathrm{A} 2=12=\mathrm{AD}=98=11 \mathrm{~B}=\mathrm{D} 6 \mathrm{f}=8 \mathrm{CB} 4=\mathrm{D} 9 \mathrm{v}^{\prime}=12=\mathrm{AD}=\mathrm{BE}=8 \mathrm{C}=8 \mathrm{~A}=98 \mathrm{mH}=14=\mathrm{A} 4 \mathrm{r}=\mathrm{EC}=\mathrm{F} 5=$ $Q=0 E 1=8 \mathrm{Fn}=01+=\mathrm{D} 5=1 \mathrm{~F}=\mathrm{C} 2=\mathrm{E} 3 \mathrm{M}=17=\mathrm{AF}=\mathrm{EA} 1 \backslash=832\left(=\mathrm{B} 8 \mathrm{sF} \mathrm{C}^{\prime} \mathrm{x}=\mathrm{EC}\{\mathrm{u}=\mathrm{F} 4 \mathrm{j}=83 \mathrm{e} 8 \mathrm{Z}=\mathrm{D} 5 \mathrm{k}=\mathrm{A} 7=\right.$
$=\mathrm{E} 2=9 \mathrm{CK}=\mathrm{F} 8 \mathrm{wk}=96 \mathrm{Uu} 2+\star=96 \mathrm{z}=0 \mathrm{~A}=$ $=\mathrm{F} 3=82=95=93>=1 \mathrm{~A} \backslash+5=12(=\mathrm{BA}=\mathrm{B} 2 `=\mathrm{D} 4=1 \mathrm{Bx}=06 * \mathrm{AZ}=\mathrm{E} 1=$
$\mathrm{X}=\mathrm{B} 0 "=\mathrm{D} 3=08=9 \mathrm{~F}=88=\mathrm{BC}=\mathrm{A} 90]=\mathrm{CF}=05=\mathrm{AEh}=\mathrm{A} 5=\mathrm{BA}=10 "=90 \quad=1 \mathrm{CX} \%=9 \mathrm{D}=19 \mathrm{C}=0 \mathrm{~A}=$ $5=98=\mathrm{B} 1=80=\mathrm{D} 2 \mathrm{~K}=\mathrm{AF}=\mathrm{CD}=88=89 \mathrm{x}=18=8 \mathrm{C}=\mathrm{D} 5=1 \mathrm{BI}=06 \mathrm{y}^{\wedge}=\mathrm{FD} \backslash=\mathrm{E} 5 \mathrm{~K}=96<4=15 \mathrm{M}=1 \mathrm{C}=\mathrm{BD}=\mathrm{AD}=\mathrm{F} 3=$ $=\mathrm{AB}=\mathrm{BC}=\mathrm{E} 3=89=\mathrm{D} 8=\mathrm{E} 55=\mathrm{E} 4=\mathrm{AF}=\mathrm{EE}=\mathrm{DB}=\mathrm{CBb}=\mathrm{D} 6=10=\mathrm{CB}=7 \mathrm{~F}=14=93=\mathrm{F} 2 .=\mathrm{F} 7 \mathrm{FS}=\mathrm{A} 5=8 \mathrm{~A} `=0 \mathrm{~F}=\mathrm{F} 4=$ $=99 \mathrm{r}=10=\mathrm{CCM}^{*}=\mathrm{B} 1 \mathrm{a}=\mathrm{E} 0=\mathrm{CD}=0 \mathrm{~F}=\mathrm{A} 8+=86=8 \mathrm{~A}=\mathrm{D} 1=\mathrm{DF}=16=82 \mathrm{v}^{\prime \prime}=\mathrm{B} 1=87=\mathrm{D} 5=\mathrm{DDM}=10=\mathrm{DA}=\mathrm{C} 8=\mathrm{C} 6=$ $=80=11(=F 6=E 1 B N Z=9 D=C 1=1 E d=D 0 C Q=9 E=93=11=A A=B 3(n=E 2=0 C=A 8=03=B 4 \mathrm{Gj} .=0 \overline{5} D=06=$ $=\mathrm{FF}=\mathrm{CAB}=7 \mathrm{~F}=8 \mathrm{E}=\mathrm{A} 1=9 \mathrm{E}>=83=\mathrm{B} 6=97=15 \mathrm{Y}=\mathrm{C} 7=\mathrm{A} 4!\sim \mathrm{I}=\mathrm{FA}=\mathrm{C} 1 \mathrm{~L}=1 \mathrm{~B} 2=1 \mathrm{D}=\mathrm{CD}=\mathrm{B} 8=\mathrm{A} 0 \mathrm{~b}=9 \mathrm{D}=\mathrm{D} 5=85=$ $\mathrm{s}=96=\mathrm{B} 0=9 \mathrm{E}=03[=\mathrm{C} 0=\mathrm{CE}=$
$=\mathrm{F} 5=\mathrm{C} 1 \%=96=\mathrm{A} 0 \mathrm{a}=08=02=\mathrm{FC}=1 \mathrm{Dd}=7 \mathrm{~F}=\mathrm{C} 1=\mathrm{E} 8=\mathrm{F} 7=\mathrm{C} 0 \mathrm{I} 5=\mathrm{A} 8=1 \mathrm{E}=11=80 \mathrm{~d} \mid \mathrm{@}=\mathrm{AF}=\mathrm{B} 7=\mathrm{A} 6 \mathrm{y} j=\mathrm{BE}=$ $=12=\mathrm{F} 4=8 \mathrm{C}=\mathrm{A} 7=\mathrm{E} 6=\mathrm{DBj}=\mathrm{EB} \mid=04 \mathrm{k}^{\prime}=08=14=\mathrm{E} 1=9097 \mathrm{r}=0 \mathrm{~B}=04: \mathrm{K}=90=\mathrm{A} 4 \mathrm{U}=\mathrm{D} 2=1 \mathrm{D}=\mathrm{C} 0=8 \mathrm{D}=\mathrm{AC}=$ $? \star=\mathrm{B} 25 \mathrm{v}=91=8 \mathrm{EF} \$=\mathrm{E} 3=\mathrm{A} 2=\mathrm{CE} \backslash=07=01=\mathrm{DBL}\}=10=88=04=0 \mathrm{~B} .=\mathrm{BBi}=\mathrm{F} 0=\mathrm{B} 7=0 \mathrm{D}=10 \mathrm{zSZ}=0 \mathrm{~F}=\mathrm{BA}=$ $\mathrm{O}=\mathrm{CD} \%=\mathrm{C} 7 \sim \mathrm{Q}=\mathrm{BC}=\mathrm{AA}=\mathrm{C} 9 * \& \mathrm{~h}=93=\mathrm{FA} \mathrm{z}=\mathrm{A} 3=0 \mathrm{E}=\mathrm{A} 6=\mathrm{B} 7 \mathrm{C}=\mathrm{EB}=9 \mathrm{E} 8 /=\mathrm{D} 7:=\mathrm{A} 0=\mathrm{B} 5=\mathrm{EA}=\mathrm{C} 7=\mathrm{A} 4=\mathrm{C} 1=01=$ $=\mathrm{C} 4=\mathrm{FE}=0 \mathrm{E}=\mathrm{A} 0 \mathrm{bC} \&=\mathrm{C} 9=8 \mathrm{C}=\mathrm{AD}=0 \mathrm{C}=\mathrm{A} 9 \mathrm{~W}=\mathrm{AB}=85=\mathrm{E} 5 .=\mathrm{E} 7=\mathrm{BA}=\mathrm{E} 9 \mathrm{~h}=\mathrm{E} 2=\mathrm{E} 1=\mathrm{C} 1 \mathrm{XeNX} @=\mathrm{ED}=92 \mathrm{n}=\mathrm{A} 0=0$ A
=
$+=0 \mathrm{~F}=\mathrm{E} 5=\mathrm{D} 3=\mathrm{D} 0=8 \mathrm{~B}=\mathrm{D} 8=\mathrm{A} 5=\mathrm{A} 1=\mathrm{A} 4 \mathrm{I}=\mathrm{B} 4=90 \mathrm{~m}=\mathrm{E} 8\}=05=15 \mathrm{X}=\mathrm{D} 8 \mathrm{n}=\mathrm{B} 3=\mathrm{D} 2 \mathrm{q}=\mathrm{D} 6=\mathrm{F} 0=\mathrm{CC} 9=1 \mathrm{Fj}$
$+=8 \mathrm{~F}=$
$=06=00=\mathrm{F} 6=\mathrm{B} 8=81=\mathrm{CCb}=1 \mathrm{E}=\mathrm{C} 9 \mathrm{FA}=9 \mathrm{E}=0 \mathrm{Fz}=9 \mathrm{C}=\mathrm{FB}=14=\mathrm{A} 9 \mathrm{~m}]=9 \mathrm{~A}=87=05=\mathrm{A} 7=\mathrm{A} 9 \mathrm{a}=04=0 \mathrm{C}=\mathrm{AD}=$ $=9 \mathrm{~B}=86 \mathrm{a} /=\mathrm{FB}=\mathrm{A} 5=\mathrm{CC}=\mathrm{E} 2=\mathrm{E} 5=\mathrm{F} 3 \mathrm{P}=\mathrm{A} 8 \mathrm{~A} 1=\mathrm{CB}=98 \mathrm{~A}=\mathrm{BC}=\mathrm{D} 3=\mathrm{BC}=\mathrm{AE} \$ \mathrm{u}=95=\mathrm{C} 5=\mathrm{B} 3=\mathrm{A} 1 \mathrm{UR}=92=8 \mathrm{D}=$ $>=1 \mathrm{C}=07=88=\mathrm{B} 7=\mathrm{DFK} \$=\mathrm{C} 0^{\wedge}=8 \mathrm{E} ; \mathrm{D}=9 \mathrm{~F}=1 \mathrm{E}=95=\mathrm{EF}=8 \mathrm{~B}=\mathrm{E} 7=0 \mathrm{E}=\mathrm{AE}=02=\mathrm{D} 2 \backslash=05 \mathrm{D}=\mathrm{F} 0=9 \mathrm{C}=88=$ $>8 \mathrm{~A}=$
$' \mathrm{~B}=9 \mathrm{~F} \$=8 \mathrm{C}=8 \mathrm{~B}=\mathrm{AD} 5=87=\mathrm{D} 8=1 \mathrm{~A}=97=\mathrm{DCZ}=\mathrm{CF}=85=84=\mathrm{D} 1=\mathrm{AB}=0 \mathrm{~A}=$
$=\mathrm{E} 4=1 \mathrm{E}=8 \mathrm{~B} 7=\mathrm{E} 6=\mathrm{F} 9=97=15=\mathrm{EDq}=02=\mathrm{A} 1 ;(\mathrm{d}=\mathrm{BD}=\mathrm{F} 5=\mathrm{C} 4=1 \mathrm{C}=\mathrm{F} 5=08=\mathrm{A} 9=0 \mathrm{C}=\mathrm{A} 70=17 \mathrm{i}=89=\mathrm{A} 1=$ $=00=\mathrm{F} 5:=\mathrm{C} 9 \mathrm{iU} /=92 \mathrm{fS} 8=\mathrm{ED}=\mathrm{CD}=91=86=\mathrm{C} 7=\mathrm{BC}=\mathrm{BC}=\mathrm{B} 90=\mathrm{EA}=\mathrm{D} 5 \quad=$
$=9 \mathrm{C}=\mathrm{E} 7=\mathrm{CF}=\mathrm{E} 6=\mathrm{EC}<\mathrm{x}=1 \mathrm{~A}=\mathrm{C} 13=\mathrm{F} 5=15 \mathrm{~J} 84<=82=\mathrm{FC}=\mathrm{A} 0 \mathrm{~m} ? \mathrm{i}=1 \mathrm{~F}=\mathrm{C} 1=\mathrm{AD}=\mathrm{C} 8=11=8 \mathrm{~B}=\mathrm{ED}=91=\mathrm{A} 7=$ $=9 \mathrm{~F}=\mathrm{B} 7=\mathrm{E} 4=\mathrm{AA}=19=\mathrm{C} 8=\mathrm{B} 8=\mathrm{DE}=\mathrm{CCP})=\mathrm{FB}=\mathrm{BFP}=01=\mathrm{BCYB}=9 \mathrm{D}^{\prime} \mathrm{R}=\mathrm{D} 5 \mathrm{~T}<=0 \mathrm{~F}=8 \mathrm{C}=\mathrm{DE}=\mathrm{C} 7 \sim=9 \mathrm{C}=\mathrm{C} 5=$ $54=0 \mathrm{C}=\mathrm{A} 0=\mathrm{D} 9 \mathrm{~J}=\mathrm{B} 7 \mathrm{GF}=\mathrm{C} 2=\mathrm{CFi}=84=99=\mathrm{B} 1=9 \mathrm{D}=86=8 \mathrm{C}=\mathrm{DE}=\mathrm{E} 7 \mathrm{M}=\mathrm{E} 7=\mathrm{C} 5=\mathrm{D} 2 \mathrm{q}=1 \mathrm{D}=\mathrm{F} 1]=9 \mathrm{~B}=\mathrm{DA} \mathrm{C}=$ $=16 A=D 4 . h=A 8=1 E=D B=C 8=8 C=D 1=A B=B 2=16=A 27=93 \# k=E 9=C 0=D 3 Y=0 F=03=C E=D 6=93 Z=C A=$ $=17=\mathrm{EB}=\mathrm{BA} \$=\mathrm{E} 2=\mathrm{B} 4=\mathrm{EB}=\mathrm{D} 2(=92 \#=8 \mathrm{~A}=\mathrm{C} 6=04 \mathrm{~J}=\mathrm{A} 0 \mathrm{P}=97=82=8 \mathrm{~B}=\mathrm{C} 0=\mathrm{AB}=\mathrm{B} 5=0 \mathrm{~A}=$
$\mathrm{T} 5 \#=08=90=8 \mathrm{~F}=\mathrm{CEdhe}=\mathrm{B} 5 \mathrm{~T}-=91=\mathrm{F} 7=1 \mathrm{AV}=\mathrm{F} 1=\mathrm{B} 4=\mathrm{D} 7 \mathrm{D}=14=03=98=04=11 \mathrm{p}=\mathrm{B} 04=80=80 \times \mathrm{L}=\mathrm{C} 1=$ $\mathrm{NA}=91=\mathrm{C} 2=\mathrm{E} 4=93 ;=1 \mathrm{~B}=85=00=\mathrm{E} 1=\mathrm{CB} \sim \mathrm{O}=0 \mathrm{Er}=9 \mathrm{C}=\mathrm{E} 4=\mathrm{B} 0=\mathrm{EC}=\mathrm{FFL}\{=\mathrm{C} 6=\mathrm{DB} 9=\mathrm{D} 1=01 `=94 \mathrm{E}=98=$ $:=12=1 \mathrm{~A}=7 \mathrm{Fg}=\mathrm{E} 5 \mathrm{fn}\left\{=\mathrm{CC}=\mathrm{D} 3=1 \mathrm{~A}<=18=\mathrm{EFpA}=\mathrm{D} 3^{`}=\mathrm{D} 9 \&=\mathrm{EE}=\mathrm{B} 6=\mathrm{DD}=\mathrm{BCPC}=92=97=0 \mathrm{D}=177^{\prime}=88=\right.$ $\mathrm{X}=\mathrm{EC}=\mathrm{A} 9 ?=\mathrm{C} 9=87=\mathrm{B} 2=\mathrm{CA}=\mathrm{CB} 8=18=\mathrm{AD}=\mathrm{B} 2=\mathrm{BAZ}=04=\mathrm{E} 7=\mathrm{A} 6=\mathrm{B} 5=03 \mathrm{I}=852=\mathrm{CC}=\mathrm{B} 9=05=89 \mathrm{~J}=\mathrm{E} 9=$ $\mathrm{N}=\mathrm{BBq}=\mathrm{D} 8 \mathrm{~g}=97 \&=\mathrm{E} 9=\mathrm{BCu} 2 \mathrm{~N}=93=94<=98=\mathrm{B} 0=1 \mathrm{C} 9=\mathrm{AC}=12=\mathrm{AE} \mathrm{E}^{\prime}=8 \mathrm{E} \mid=8 \mathrm{E}=\mathrm{EA}=\mathrm{FF}=\mathrm{DD}=\mathrm{E} 81 \mathrm{Ij} \mathrm{h}=8 \mathrm{E}=$ $=17=92 \mathrm{w}=95=14 \mathrm{v}=\mathrm{DD}=\mathrm{F} 4=9 \mathrm{~A} . \mathrm{y}=00=\mathrm{D} 9 \mathrm{~J}=98 \mathrm{~J}=\mathrm{D} 0 \mathrm{z}=9 \mathrm{C}=1 \mathrm{DY}=88=\mathrm{EF}=\mathrm{AF}=\mathrm{E} 0 \mathrm{n}=84=8 \mathrm{E} \% 9 *=8 \mathrm{~B}=\mathrm{AA}=$ $\mathrm{NJ}=0 \mathrm{~A}=$
$\mathrm{R}=0 \mathrm{Czr}=\mathrm{D} 6 \sim=0 \mathrm{FA}=\mathrm{EF}=\mathrm{F} 5 \mathrm{n}=8 \mathrm{~F}=15=86 \mathrm{Q} 4(=0 \mathrm{C}=14=\mathrm{C} 0=\mathrm{E} 9=03=\mathrm{ACP}=\mathrm{B} 8=06=\mathrm{A} 0 \mathrm{~V}=\mathrm{C} 3=801=\mathrm{C} 3)=$ $=\mathrm{CA}=\mathrm{B} 8 \mathrm{v}=\mathrm{AF}=\mathrm{EF} ? \mathrm{M} 3^{\prime}=95=\mathrm{E} 6 \mathrm{a}=88=\mathrm{D} 3^{\prime} \mathrm{r}^{\wedge}=91=83=\mathrm{B} 2=\mathrm{D} 8=\mathrm{FF}=\mathrm{E} 1=\mathrm{F} 2=\mathrm{A} 7=\mathrm{A} 7=\mathrm{BB}=7 \mathrm{~F}=01=\mathrm{A} 1=9 \mathrm{E}=$ $=C A B=0$ Dendstream=0Dendobj=0D4 0 obj=0D1500 =0Dendobj=0D5 0 obj=0D<< = =0D/Type
/Page =0D/Parent $570 \mathrm{R}=0 \mathrm{D} /$ Resources $\ll /$ Font <</F0
$710 \mathrm{R}=/ \mathrm{F} 1740 \mathrm{R} / \mathrm{F} 2140 \mathrm{R} \gg /$ ProcSet $130 \mathrm{R} \gg=0 \mathrm{D} /$ Contents $70 \mathrm{R}=$ =0D/MediaBox [ 00612792 ] =0D/CropBox [ 000612792 ]
=0D/Rotate $0==0 D /$ Annots $60 \mathrm{R}=0 \mathrm{D} \gg=0$ Dendobj=0D6 0 obj=0D[ =0D30 $0 \mathrm{R}=$ =0D]=0Dendobj=0D7 0 obj=0D<</Length 80 R /Filter
/FlateDecode >> = =0Dstream
$\mathrm{H}=89=\mathrm{B} 5 \mathrm{~W}=\mathrm{DBn}=\mathrm{E} 3 \mathrm{~F}=12=\mathrm{FD}=02=\mathrm{FFC}=3 \mathrm{Dz}=16 \mathrm{r}=\mathrm{A} 7=\mathrm{BBy}=\mathrm{DF} 7=\mathrm{DB}=\mathrm{A} 3 \mathrm{q}=1 \mathrm{C}=\mathrm{CCZ}=03=8 \mathrm{~B}=\mathrm{CE} \mathrm{V}^{\prime}=88=$ $=83=80=96=D A=16=C 7=14=A 9=E 5=C 5=8 A=F F \sim=A B=F A B=91=0 A=$
$5 ;=\mathrm{C} 1$ " $\left.6^{`}=\mathrm{C} 8 \mathrm{vwu}=\mathrm{D} 5=\mathrm{A} 9 \mathrm{sNW}=\mathrm{A} 5 \mathrm{~g}=\mathrm{D} 2=\mathrm{F} 7=99^{\prime}!=0 \mathrm{Cc}=16=\mathrm{C} 7=00=\mathrm{E} 9=\mathrm{C} 73=0 \mathrm{E}=\mathrm{F} 4\right]=\mathrm{BF}=\mathrm{C} 0=\mathrm{D} 9=$ $=0 \mathrm{~F}=9 \mathrm{~F} 8 \$ \mathrm{LH}=\mathrm{FC}=\mathrm{F} 3=\mathrm{F} 3=\mathrm{D} 9=\overline{0} 5 \mathrm{~g} \backslash \&=1 \mathrm{E} \sim \wedge=01 \sim=96<=\mathrm{F} 4=\mathrm{F} 1=\mathrm{F} 3=1 \mathrm{E}=\mathrm{CE}=\mathrm{AF}=\mathrm{F} 3 \mathrm{VA}=\mathrm{D} 6=\mathrm{FC}=\mathrm{F} 3=$ $=03=\mathrm{A} 4=\mathrm{CF}<=\mathrm{C} 1 \mid=1 \mathrm{~F}=\mathrm{B} 7 \mathrm{C}=\mathrm{FD}=\mathrm{D} 3=\mathrm{AC}=\mathrm{F} 5=82=\mathrm{C} 8=\mathrm{AC}=05=\mathrm{D} 0=\mathrm{AB}=02=\mathrm{C} 6=\mathrm{DD}=0 \mathrm{~A}=$ $=\mathrm{EBK}=\mathrm{A} \overline{9}=97=\mathrm{D} 2=\mathrm{C} 704+=030=\mathrm{C} 0=03=\mathrm{D} 3=\mathrm{ABe}=\mathrm{C} 4=\mathrm{C} 2=\mathrm{C} 1=\mathrm{EA}(=12 \mathrm{n} 5=176=07 \mathrm{X} 2=\mathrm{F} 8=1 \mathrm{D}=\mathrm{BF}=\mathrm{E} 0=$ $=F 1 \backslash r=C E=1 F ?=E 8=8 D=C 2=97, p[i y=10=9 B=9 D f=93=D 0=8 B . D " Y=12=C 2=85=F 4 X=14=1 \mathrm{E}=96=$ $=9 \mathrm{AJ}=\mathrm{CF}=976=\mathrm{E} 1=\mathrm{C} 8=\mathrm{C} 5!\mathrm{PB}=\mathrm{DAQ}=\mathrm{A} 0 \mathrm{P}=\mathrm{C} 6 \mathrm{IdV}=\mathrm{A} 6=\mathrm{F} 3=9 \mathrm{~F}=\mathrm{E} 7 \mathrm{wf}=\mathrm{B} 9 \mathrm{~L}=\mathrm{C} 6=\mathrm{EBG}=$ FA $\mathrm{m}=94=04 \&=95=19=\mathrm{FCdj}=15=92 \mathrm{ErPl},=3 \mathrm{D}=\mathrm{B} 78=0 \mathrm{E} \#=\mathrm{B} 7 \mathrm{x}=9 \mathrm{D} 7=8 \mathrm{D} *=\mathrm{DB}=\mathrm{BC} \mid=\mathrm{D} 1=9 \mathrm{~B}=\mathrm{E} 6=\mathrm{E} 9=$ $=\mathrm{D} \overline{9} \mathrm{U}=8 \mathrm{~A}=\mathrm{B} 9 \$ 2 \mathrm{It}=\mathrm{F} 3=04=88 \mathrm{Q}=\mathrm{E} 7=18=0 \mathrm{~A}=$
$\left.\mathrm{N}=08 \mathrm{C}=\mathrm{BA}=\mathrm{C} 5 \mathrm{f}=\mathrm{D} 2 \_\right] \quad \mathrm{C}=9 \mathrm{C}=\mathrm{C} 5=\mathrm{BE}=14=\mathrm{AEAA}, \mathrm{L}=\mathrm{E} 8=\mathrm{E} 5=\mathrm{C} 3=97=\mathrm{FB}=\mathrm{F} 9=\mathrm{BF}=\mathrm{E} 6 \mathrm{p}=\mathrm{BDx}=\mathrm{B} 80 \mathrm{a}=\mathrm{F} 1=$ $=$ $=\mathrm{D} 2=1 \mathrm{~F}=\mathrm{E} 7=\mathrm{F} 0 \mathrm{pw}=9 \mathrm{~B}=\mathrm{CE} ?=\mathrm{C} 22=\mathrm{BDL}=\mathrm{E} 7=\mathrm{CB}=\mathrm{C} 1=812=\mathrm{D} 6=\mathrm{C} 1 \mathrm{C}=\mathrm{CE}=0 \mathrm{D}=1 \mathrm{C}=1 \mathrm{~F} 5 \mathrm{az}{ }^{`}=\mathrm{B} 8=\mathrm{EB}=93=$ $=F D=F B=F 1=97 E ? " . \backslash=88=90=C 5=D 3 p=1 D=D 0=0 A=$
$\mathrm{B}=\mathrm{CF}=84=\mathrm{BA}=\mathrm{AB}=18 \mathrm{p} \sim=91=\mathrm{F} 8$
$=\mathrm{F} 6=9 \mathrm{~B}=\mathrm{F} 3=\mathrm{CB}=80=\mathrm{FB}=\mathrm{AE}=\mathrm{E} 36=9 \mathrm{~A} `=\mathrm{F} 2=10=\mathrm{EE}=\mathrm{AF} \mathrm{f} \$=12=13=\mathrm{E} 4=10=01=\mathrm{E} 3 \mathrm{q}=\mathrm{BF}=\mathrm{CF}=\mathrm{C} 8=\mathrm{D} 3=$ $=\mathrm{CC}=\mathrm{D} 7=\mathrm{C} 0 \mathrm{q}=\mathrm{CF}=\mathrm{B} 7=\mathrm{C} 8=\mathrm{DD}=\mathrm{CC}=17=\mathrm{F} 77 \mathrm{~s}=\mathrm{F} 87=83=\mathrm{AB}=87=\mathrm{E} 5=8 \mathrm{~F} \&=19 .=99=1 \mathrm{FO}=\mathrm{D} 1=80 \mathrm{r}=$ $\left.=83>=08=\mathrm{D} 7=\mathrm{FC}^{\prime}=1 \mathrm{~A}=\mathrm{CFS}=\mathrm{B} 3 \mathrm{~S}=\mathrm{F} 7=890=9 \mathrm{C}=\mathrm{DFk}=8 \mathrm{AG}=\mathrm{DC} \mathrm{*}^{*}=\mathrm{C} 5 \mathrm{H}=\mathrm{CA}=1 \mathrm{~B}=\mathrm{EF}=98:=\mathrm{CA}=96\right\}=\mathrm{F} 9=$ $=D 91 \mathrm{~m}=94=\mathrm{DC}=\mathrm{B} 8 \mathrm{~F}=13=1 \mathrm{DY}=\mathrm{CD}=8 \mathrm{E}=\mathrm{A} 3=7 \mathrm{~F}=06 \mathrm{r}=1 \mathrm{CO}=08=19=0 \mathrm{Es} \times 3 \mathrm{ac}=16=\mathrm{FA}=\mathrm{D} 3 \mathrm{e}=\mathrm{A} 2=\mathrm{D} 7=$ $=0 \mathrm{CPN}=9 \mathrm{C}\} \backslash \sim=\mathrm{BE}=9 \mathrm{~A} \# 10=16=\mathrm{F} 7 \mathrm{~s}=94=8 \mathrm{C}=\overline{8} \mathrm{E}=91 \mathrm{D}=\mathrm{C} 8=\mathrm{FB} \mathrm{S}=95=\mathrm{FB} \#=\mathrm{C} 1=\mathrm{DF}=\mathrm{EB}=0 \mathrm{D}=\mathrm{E} 17=\mathrm{EA}=$ $=F 6=84=A D=1 B M=C B Z=0 B 3=D 5 M=C A=F 9 T=1 F=E 7) X=94=07=D E u=1 A d=9 B=9 E=C 1=E 4 B=F 2=88=$ $=\mathrm{E} 2=\mathrm{A} 3 / 19-=$
$=99=\mathrm{C} 4=\mathrm{FD}=99 \sim=90=98=\mathrm{DD}=8 \mathrm{~B} ;=\mathrm{B} 8=\mathrm{FC}=\mathrm{F} 2=\mathrm{E} 5=\mathrm{F} 3=\mathrm{ED}=\mathrm{F} 5 \mathrm{ez}=8 \mathrm{~B}=9 \mathrm{~F} ?-=\mathrm{EEI}=\mathrm{B} 1=\mathrm{BF}=98$, $=02=$ $=16=C 6{ }^{`}=\mathrm{B} 5=\mathrm{D} 6[\mathrm{~K}=\mathrm{D} 8[\mathrm{~K}=\mathrm{C} 2-=\mathrm{C} 0=\mathrm{BF} \sim \mathrm{T}+=\mathrm{B} 5\} \mathrm{R} 5 \$ 3 \quad \mathrm{~F}=\mathrm{FD}=\mathrm{CD}=\mathrm{E} 4=94=\mathrm{E} 8 \mathrm{~N}] \mathrm{H}=\mathrm{C} 1=\mathrm{C} 2=\mathrm{C} 9 \mathrm{n}=$ $=93 \mathrm{~F}=\mathrm{CAO}=16 \mathrm{i}=\mathrm{E} 9=9 \mathrm{~F}=84 \mathrm{M}=1 \mathrm{E} `=\mathrm{D} 3 \mathrm{~J}=\mathrm{C} 3]=0 \mathrm{~F}=\mathrm{CB}=\mathrm{F} 4=\mathrm{F} 6 \mathrm{zn}=\mathrm{D} 9=143 \mathrm{q}=1 \mathrm{~A} 9=\mathrm{B} 7=\mathrm{DD}=1 \mathrm{E}=\mathrm{B} 7=$ $=\mathrm{B} 4=\mathrm{C} 7 \%^{\prime}=\mathrm{BBd}=9 \mathrm{D}=7 \mathrm{Fh}=\mathrm{D} 2=\mathrm{DEI}=\mathrm{F} 6 \mathrm{it}=\mathrm{A} 2=\mathrm{C} 0=\mathrm{A} 1 \#=\mathrm{C} 2=\mathrm{C} 4=19=\mathrm{EF}>07=\mathrm{B} 0=\mathrm{DFT}[\mathrm{K}=8 \mathrm{~A}=80=05=$ $=\mathrm{BD} .=\mathrm{FE}=08=\mathrm{DA}=3 \mathrm{D}=\mathrm{BC}=\mathrm{D} 8=1 \mathrm{D}=\mathrm{E} 2=\mathrm{C} 5 \mathrm{r}=12=84=\mathrm{D} 3=19=9 \mathrm{E}=\mathrm{C} 0=$
:) $=06=9 \mathrm{~B}=\mathrm{DD}=\mathrm{F} 9=\mathrm{E} 2!=9 \mathrm{D}=1 \mathrm{~B}) \mathrm{x}=\mathrm{DE}=$
$\mathrm{VRBQ}=\mathrm{E} 4: \$=\mathrm{B} 8 \mathrm{~K}=\mathrm{CE}=89=\mathrm{EE}=\mathrm{D} 8<=\mathrm{A} 6=\mathrm{AB}=1 \mathrm{~A}=16 \mathrm{~d}=\mathrm{B} 9 \mathrm{M},=12=\mathrm{D} 2=\mathrm{DE}=17=\mathrm{DF}=\mathrm{F} 2=9 \mathrm{D}=9 \mathrm{~B})=83=18=$ $=\mathrm{AB}=$
$6=1 \mathrm{D}:=\mathrm{BF}=\mathrm{BD}[\wedge=3 \mathrm{D}=\mathrm{DC}=9 \mathrm{~B}=0 \mathrm{D} 8=\mathrm{CD}=9 \mathrm{C}=\mathrm{A} 6=\mathrm{CD}=84=\mathrm{BAgcuS}=\mathrm{B} 7=83=11=\mathrm{ACY}=\mathrm{B} 96=15=93=1 \mathrm{~A}=$ $=\mathrm{A} 7=80 u=0 \mathrm{D}=\mathrm{E} 4=\mathrm{BE} 7 \mathrm{tCy}=\mathrm{A} 2 \mathrm{~s}=7 \mathrm{~F}=13 \mathrm{MN}=14 \mathrm{MD}=16 \#=93=\mathrm{B} 9=\mathrm{D} 2 ;=\mathrm{BE}=\mathrm{C} 33=\mathrm{CF}=\mathrm{EF}=\mathrm{E} 7=\mathrm{BF} 8=9 \mathrm{~A}=$ $=9 \mathrm{C} * \mathrm{f}=98=1 \mathrm{C}=\mathrm{F} 1 \$=08=\mathrm{AD}=92=\mathrm{E} 1 \mathrm{k}=95=974=\mathrm{A} 7=98=\mathrm{FD}=11=\mathrm{D} 90 ?=\mathrm{D} 4=88 \mathrm{X}=8 \mathrm{C}=00 \mathrm{~h}=\mathrm{A} 6 \mathrm{fB}=11=$ $=\mathrm{D} 8=\mathrm{B} 1=\mathrm{CA}=0 \mathrm{E}:=\mathrm{CC}=0 \mathrm{Dk} 4(=\mathrm{D} 0=\mathrm{B} 8=10=84=87=\mathrm{B} 5=\mathrm{B} 1=89=87=\mathrm{EE} \$ \mathrm{C}=\mathrm{DB}=85=\mathrm{B} 4=82=\mathrm{A} 6=\mathrm{ADv}=$ $=D 0 n=14=A C=A A N=C 7=80=E A=19=0 A=$
$=F 5=92=15=F 0 V=B 5=A A=99=E 9=7 \mathrm{Fn}=\mathrm{B} 3=\mathrm{AFU}=9 \mathrm{D}=\mathrm{B} 7=\mathrm{EF}=\mathrm{D} 0 \mathrm{~V}=\mathrm{EB}=\mathrm{EC}=\mathrm{DD}=8 \mathrm{D}=00 \mathrm{f}=02=\mathrm{F} 0=\mathrm{AC}=$ $=03 \mathrm{k}=\mathrm{A} 3=\mathrm{D} 5 \mathrm{Gx} 8=86=04=\mathrm{F} 6=\mathrm{CA}=\mathrm{AB}] \mathrm{V}=\mathrm{B} 7=0 \mathrm{D}<=\mathrm{D} 7=\mathrm{E} 8=07=\mathrm{ED}=\mathrm{A} 6 \mathrm{~V}=0 \mathrm{~A}=$
$=D E T=A 9=E A=E C=A 9 P P w=85 j=E \overline{8}=C 0=A F=D D:=E 5 x f=A D=9 A=B 6=C E=F 2=B 2=D 5 g=F 0=A 3=F 0=$ $=\mathrm{C} 275 \mathrm{H}=\mathrm{E} 6=\mathrm{F} 9=8 \mathrm{EI}=\mathrm{ED} \& \mathrm{ka}=93=\mathrm{BD}) \mathrm{x}=\mathrm{E} 9=\mathrm{F} 2=\mathrm{B} 5 \mathrm{Z}=\mathrm{EB} \mid=\mathrm{AF}=\mathrm{AB}=\mathrm{AEn}=\mathrm{E} 9=\mathrm{B} 8=\mathrm{AA}\{=\mathrm{D} 9 \mathrm{~T}]=0 \mathrm{~B} 9=$ $=\mathrm{A} 6=\mathrm{B} 0=\mathrm{C} 9=\mathrm{B} 1=\mathrm{D} 8=\mathrm{FA}=9 \mathrm{D}=01,=\mathrm{CAAx}=\mathrm{FF}=\mathrm{E} 0=\mathrm{F} 6=87=19 ;=16=\mathrm{C} 2=\mathrm{DE}=\mathrm{DB}=\mathrm{FF}=\mathrm{E} 90=\mathrm{A} 5=\mathrm{BC} * \mathrm{U}=$ $=9 \mathrm{EM}=9 \mathrm{~B}=\mathrm{E} 1=1 \mathrm{C} \_\mathrm{d}\{\mathrm{t} 9 \mathrm{eN}]=\mathrm{E} 1=\mathrm{BF} 006=\mathrm{A} 0 \mathrm{x}=\mathrm{A} 7=\mathrm{F} 4 \mathrm{wj}=\mathrm{D} 5=9 \mathrm{~A}, \& \mathrm{~K}=\mathrm{F} 0=\mathrm{FB}=0 \mathrm{~B} \%=\mathrm{F} 4 \#\{=\mathrm{A} 1 \mathrm{~T}=\mathrm{BB}=$ $=B C t^{\prime} P=F 6=9 B=\bar{F} C e=83=87 R K=08:=F B=D 7 \%=9 D=D D=E 8=E C=A 1 O J=9 F=91=F E=C 3=84 v \#=B F L=$ $=\mathrm{B} 8=1 \mathrm{D}=99=\mathrm{D} 1=85=1 \mathrm{BEYUEG}=\mathrm{EB}!\circ 0=\mathrm{EAv}=9 \mathrm{~B}=\mathrm{B} 7=94 \#=02 \mathrm{~W}=\mathrm{A} 8=0 \mathrm{C}=0 \mathrm{~F}=\mathrm{CAK}=\mathrm{AC}=\mathrm{A} 9 \sim=\mathrm{C} 1>=\mathrm{E} 3=$ $=A F]=A D=B 0=C D=C 3=C 0=D 2:=82 @=F 2:=C 1 W=98 R=0 D O u V=A E 6 .=C 30 j=8 D=8 D-=E 0=A 6 z S u=B 9=$ $\mathrm{EH}=860=19=\mathrm{C} 5=\mathrm{C} 7=\mathrm{C} 9=\mathrm{E} 0=\mathrm{ED}=839=\mathrm{F} 3=91=0 \mathrm{D}=96=\mathrm{C} 7=\mathrm{FELJ}=88=1 \mathrm{C}=\mathrm{CB} /=\mathrm{AC} ? \boldsymbol{\prime}=\mathrm{BD}=\mathrm{B} 1 ; \mathrm{G}=\mathrm{B} 8=$ $\mathrm{z}=06 \mathrm{~W}=9 \mathrm{FI}=\mathrm{E} 9\left[=\mathrm{F} 9 \#=95:,=13 \mathrm{Q}=84 \mathrm{j} \_\right.$"=C9=EA=BCA=9Ei=
$=C A=A C=A E=A B=3 D=B 6=0 C=B D=0 B=D 4=1 \mathrm{~F}=\mathrm{AA} \wedge=\mathrm{E} 5=0 \mathrm{D}=\mathrm{AE}=\mathrm{CD}=\mathrm{A} 7=89=\mathrm{E} 7 \mathrm{Y}=\mathrm{E} 2=\mathrm{E} 1=10=8 \mathrm{~F}=\mathrm{EF}=$ $=07=13\}=95=11=A 41 S=18 \mathrm{~F}=\mathrm{C} 1=\mathrm{B} 3=\mathrm{AD}=9 \mathrm{E}=08=\mathrm{D} 1=\mathrm{E} 6=\mathrm{AD}=\mathrm{C} 6=1 \mathrm{~B}=7 \mathrm{~F}=3 \mathrm{D}=\mathrm{F} 0 \mathrm{G} 3 \mathrm{u}=\mathrm{AFj} 5=\mathrm{C} 26=$ $\mathrm{r}=94 \mathrm{KL}$ =
$=84 B=D 5=C 2 s=96=D 7=98=D D=0 E\{=878=12=A 1 * \cdot S d=B 6=E 9+=A A=E 6=85 P=A 6=A E>)=F 7=D 0=B 1=$ $=81=3 \mathrm{D}\{7 \mathrm{C}=\mathrm{D} 3<\mathrm{w} 7=\mathrm{D} 7=\mathrm{EA}-\mathrm{W}\{=\mathrm{B} 5>=\mathrm{B} 4 \mathrm{eWwkC}=\mathrm{DD}=\mathrm{B} 5 \mathrm{Z}=15 \mathrm{y}=0 \mathrm{ER}=7 \mathrm{~F}=\mathrm{D} 0=\mathrm{B} 9=0 \mathrm{Db}=03=\mathrm{C} 8=\mathrm{CD}=$ $=\mathrm{BEq}=\mathrm{F} 2=\mathrm{FF}=\mathrm{ED}[\mathrm{C}=8 \mathrm{Ez} \$ \mathrm{i} ;=\mathrm{F} 3=\mathrm{D} 2=06=\mathrm{CF}=1 \mathrm{~A} \#=\mathrm{A} 2=85=90=\mathrm{A} 6 \mathrm{C}=\mathrm{DF}=\mathrm{D} 9 \mathrm{~d}=98=8 \mathrm{D}=16 \mathrm{VW}=\mathrm{EE}=\mathrm{B} 1=$ $\mathrm{S}=08=\mathrm{BA}=\mathrm{B} 9 \mathrm{q} \& \mathrm{~L}(=\mathrm{E} 80=82=\mathrm{B} 8=7 \mathrm{Fy}=\mathrm{A} 4=\mathrm{F} 9 \mathrm{~V}=\mathrm{C} 1=\mathrm{BAB}=\mathrm{B} 7!\mathrm{pw}=\mathrm{AAF}=$
$\mathrm{C}=06=\mathrm{CF}] \mathrm{Q}=\mathrm{D} 0 \mathrm{Cq}=\mathrm{D} 55=0 \mathrm{D}=\mathrm{B} 1=\mathrm{C} 2=12 \mathrm{y}=\mathrm{AB}=\mathrm{F} 0 \mathrm{P}=92=\mathrm{DAm}\left\{=\mathrm{ECuC}=\mathrm{B} 7=\mathrm{B} 0 \mathrm{v}=87 \mathrm{wf}=\mathrm{E} 0 \mathrm{Y}=84 \mathrm{I} \_=\mathrm{A} 8=\right.$ $=A 9 z=06=9 B j=A F P=063=D 3=F 6=8 C=A C=E 3=1 D=1 A 4=A 3 b=A D s \times B=C 3 B=F 5=98=92=D 0=06=\overline{9} B=$ $\mathrm{i}=\mathrm{E} 2 \mathrm{I}=\mathrm{DFvQ}=9 \mathrm{~A}=0 \mathrm{BA}=8 \mathrm{~B}=0 \mathrm{~F}=\mathrm{B} 2=\mathrm{DD}=\mathrm{AE}=\mathrm{C} 8 \mathrm{~W}=\mathrm{B} 8=1 \mathrm{~B}=11 \mathrm{z}=\mathrm{C} 5=\mathrm{A} 20 \mid=\mathrm{F} 7=84{ }^{\prime}=\mathrm{A} 0=83 \mathrm{\#}=\mathrm{E} 5=\mathrm{F} 0=$ $=94=\mathrm{BDu}=\mathrm{F} 2=0 \mathrm{C}=8 \mathrm{~A}=\mathrm{FCU}=15=\mathrm{F} 9=\mathrm{A} 6=\mathrm{AA}=\mathrm{D} 6 \# \mathrm{~V}=\mathrm{C} 8=\mathrm{FE}=\mathrm{B} 6=0 \mathrm{C}=\mathrm{DCm}=80=\mathrm{CB}=\mathrm{F} 3=\mathrm{BA} \&=\mathrm{BF}=\mathrm{D} 6=\mathrm{E} 6=$ $=\mathrm{BC}=\mathrm{C} 9=\mathrm{EA}-\mathrm{APb}=05 \mathrm{TV}=\mathrm{D} 6=\mathrm{A} 8=\mathrm{D} 9=\mathrm{E} 1=\mathrm{E} 0=\mathrm{C} 6=\mathrm{F} 0=07 \mathrm{i} \mathrm{Zh}=\mathrm{CE}=\mathrm{B} 8=\mathrm{E} 0=\mathrm{FAr}=\mathrm{ECa}=91=\mathrm{C} 2 \mathrm{i}=\mathrm{A} 5=\mathrm{AE}=$ $=\mathrm{DF}=0 \mathrm{D}=12=1 \mathrm{~B}=95=\mathrm{BD}=\mathrm{BD}=\mathrm{C} 3 \mathrm{SW} \#=\mathrm{EF} 0=\mathrm{FC}=\mathrm{B} 5=\mathrm{BBv}=08=\mathrm{ACWS}=\mathrm{F} 3=$
$=1 \mathrm{BWdKt}=01=8 \mathrm{D}=\mathrm{B} 4=\mathrm{E} 2 \mathrm{~K}=0 \mathrm{BF} \$=\mathrm{BD}=\mathrm{D} 0 \mathrm{E} . \quad=$
$\left.=C D^{\wedge} t j=A A=86 E=A 9=D B j<k=83=8 A=9 F=0 D=C 3=8 A=9 E /=91=10=F D=A D=82: \%\right] e=B 0=C E=C A=17=$ $=\mathrm{DC} 6 \mathrm{l}=\mathrm{E} 36=\mathrm{A} 3=0 \mathrm{C}=\mathrm{BB}=\mathrm{E} 6=\mathrm{CF}=87=8 \mathrm{D}=\mathrm{FC} 8=8 \mathrm{C}=9 \mathrm{C}=02=\mathrm{A} 3=\mathrm{D} 0 \mathrm{Z}=92 \mathrm{U} 1=\mathrm{DD}=13 \mathrm{UI}=\mathrm{CA} 3 \mathrm{~m}=\mathrm{F} 7=99=$ $=17=8 \mathrm{E}=15=\mathrm{F} 5(\mathrm{ed}=\mathrm{B} 8=\mathrm{A} 7=\mathrm{B} 5=\mathrm{ECX}=\mathrm{E} 0=05 \mathrm{q}=\mathrm{DC}=\mathrm{CF} \backslash 3=\mathrm{D} 8 \mathrm{~V}=94=\mathrm{E} 5 \mathrm{vW}=\mathrm{D} 5=\mathrm{D} 4=\mathrm{FB}=\mathrm{E} 2=\mathrm{DD}=\mathrm{DC}=$ $=\mathrm{D} 6=\mathrm{BB}=\mathrm{EE} \quad=$
$=9 \mathrm{~B}=84=\mathrm{F} 6>\mathrm{h}=8 \mathrm{~A}=88=\mathrm{BCaxm}=\mathrm{F} 7=\mathrm{C} 7 \mathrm{G}=1 \mathrm{~F}=1 \mathrm{Dj})=\mathrm{E} 2=\mathrm{B} 1 @ 8 \mathrm{G}\} \mathrm{R}=\mathrm{A} 61=\mathrm{AB}=13=\mathrm{F} 4=\mathrm{D} 3 \mathrm{~W}=03=8 \mathrm{CU}=$ $8=0 B=D 0=1 \mathrm{~F}=8 \mathrm{~F}=\mathrm{CA}=\mathrm{F} 0=\mathrm{FA}=88=\mathrm{C} 2 \mathrm{NY} 8 \mathrm{Ps}=\mathrm{D} 1=\mathrm{E} 3=0 \mathrm{C}=88=02 \mathrm{v}=\mathrm{DE}=86 \$ \mid \mathrm{GD}=\mathrm{F} 5=1 \mathrm{D}=88<\mathrm{q}=\mathrm{DA}=$ $\mathrm{k}=11=\mathrm{A} 1=80=\mathrm{A} 8=\mathrm{E} 81 \mathrm{~K}=0 \mathrm{C}^{\prime \prime}=\mathrm{D} 7=\mathrm{CA}=\mathrm{C} 8=\mathrm{C} 3 \mathrm{r}=\mathrm{A} 3=\mathrm{E} 3 \mathrm{r}=\mathrm{A} 0 \mathrm{C}=\mathrm{BA}=\mathrm{DE}=9 \mathrm{E}=\mathrm{B} 3=\mathrm{B} 7=\mathrm{AA}=1 \mathrm{E} 5^{\prime}=\mathrm{EA}=1 \mathrm{D}=$
$=D D=A 0 k=04 @=B B=0 \mathrm{E}=1 \mathrm{Cw}=8 \mathrm{FM}=84=\mathrm{DD}=96 \% \mathrm{Y}=14=\mathrm{C} 6 \mathrm{a}=1 \mathrm{Bn} 46=\mathrm{C} 4=0 \mathrm{~F}=93=\mathrm{A} 2=1 \mathrm{C}=8 \mathrm{~F}=96=8 \mathrm{E}=$ $=\mathrm{B} 2<=0 \mathrm{C}=\mathrm{EDu}=7 \mathrm{~F}=97=\mathrm{D} 9=\mathrm{ABaY}=\mathrm{D} 1=\mathrm{CC}=83=\mathrm{C} 3=03 \mid=\mathrm{C} \overline{1}=19 \mathrm{ICpI})=\mathrm{AF} 2=134=\mathrm{F} 6 \mathrm{q} 2=3 \mathrm{D} 5=\mathrm{B} 2=86=$ $=\mathrm{E} 2=10=\mathrm{D} 9=\mathrm{CD}=\mathrm{BB}=\mathrm{F} 0=\mathrm{E} 62=8 \mathrm{EC}=\mathrm{DA}: 0=\mathrm{ACq}=1 \mathrm{~A}=\mathrm{D} 9=\mathrm{F} 1=84=\mathrm{BD} \mid=\mathrm{AD} \wedge \mathrm{s}=\mathrm{F} 5=\mathrm{ED}=17=8 \mathrm{Fn}=\mathrm{A} 2=$ $=\mathrm{AD}=\mathrm{C} 8 \mathrm{~g} \sim=92 \mathrm{X} \$ \mathrm{f}=\mathrm{E} 0\{><=98=\mathrm{C} 3=\mathrm{FD}=\mathrm{F} 8=\mathrm{F} 0=\mathrm{C} 4=\mathrm{D} 4=\mathrm{F} 3 \mathrm{n}=\mathrm{EC}=\mathrm{FC}=00=\mathrm{DF}=8 \mathrm{Bn}=\mathrm{F} 4]=\mathrm{B} 2=03+=\mathrm{A} 2=$ $>=A 0=E F=$
$=02=\mathrm{E} 1=\mathrm{C} 9 \mathrm{hF} ? \mathrm{cx}<=17 \mathrm{I}=14=3 \mathrm{D} \sim=\mathrm{C} 0=0 \mathrm{~F}=\mathrm{E} 6=\mathrm{F} 9 \& \mathrm{pT}=8 \mathrm{E}=\mathrm{FE}=\mathrm{D} 7 \#=\mathrm{D} 6 \mathrm{~V}=\mathrm{F} 5=\mathrm{BDOY}=\mathrm{C} 1=\mathrm{AD} \quad=$ $=\mathrm{F} 8 \mathrm{Ha}=\mathrm{EF}=\mathrm{F} 0=90 \mathrm{c} 3 \mathrm{~d}=8 \mathrm{~F}=\mathrm{DE}>0=\mathrm{CF}=\mathrm{FE}=0 \mathrm{BLyi}=\mathrm{D} 4=0$ Dendstream=0Dendobj=0D8 $0=$ obj=0D2061 =0Dendobj=0D9 0 obj=0D<< =0D/Type /Page =0D/Parent
$570 \mathrm{R}==0 \mathrm{D} /$ Resources $\ll /$ Font <</F0 $710 \mathrm{R} / \mathrm{F} 2140 \mathrm{R} \gg /$ ProcSet 13 O >>
$==0 \mathrm{D} /$ Contents $110 \mathrm{R}=0 \mathrm{D} /$ MediaBox $\left[\begin{array}{llll}0 & 0 & 612 & 792\end{array}\right]$
$=0 \mathrm{D} /$ CropBox $[0 \quad 0612=792$ ] =0D/Rotate $0=0 \mathrm{D} /$ Annots $100 \mathrm{R}=0 \mathrm{D} \gg$ =0Dendobj=0D10 0 obj=0D[ = =0D39 0 R =0D]=0Dendobj=0D11 0 obj=0D<</Length 120 R /Filter = /FlateDecode >> =0Dstream $\mathrm{H}=89=9 \mathrm{DW}=\mathrm{DBr}=\mathrm{DBF}=12=\mathrm{FD}=02=\mathrm{FD}=\mathrm{C} 3<\mathrm{J}\left[=142 \mathrm{w}=0 \mathrm{C} * O=\mathrm{BE}=\mathrm{C} 8=1 \mathrm{~B}=\mathrm{A} 7=\mathrm{D} 6^{\wedge}=97=\mathrm{A} 5=\mathrm{E} 4 \mathrm{e}=95=\right.$ $\mathrm{r}=0 \mathrm{D}=81=\mathrm{A} 14=1 \mathrm{~B}=10{ }^{`}=01=$
$=15=E D=D 70=C F=0 D=17 \mathrm{~J}=94=1 \mathrm{C}=97=\mathrm{CB}=\mathrm{B} 6=8 \mathrm{~A}=1 \mathrm{AN}=\mathrm{F} 7=9 \mathrm{C}>\}=\mathrm{FA}=\mathrm{F} 4=\mathrm{DB}=9 \mathrm{~B} 3=\mathrm{d}=\mathrm{C} 6=15=92=$ $\operatorname{ReJ}!\mathrm{t}=\mathrm{F} 3=\mathrm{FE}=0 \mathrm{C} \#=\mathrm{F} 7=\mathrm{A} 7=\mathrm{BBCg} ?\}=\mathrm{C} 0=\mathrm{A} 8=\mathrm{C} 8=08=85=8 \mathrm{~F} 7 \mathrm{~g} 8=\mathrm{C} 3 \mathrm{X}=\mathrm{B} 8=13 \%=\mathrm{FC}=16=\mathrm{DD}<=\mathrm{A} 0=$ $\mathrm{sz}=81 \mathrm{n}=\mathrm{FE}\left\{\mathrm{F}=08 \backslash=\mathrm{E} 0 ? \mathrm{z}=8 \mathrm{~F} .=\mathrm{E} 1=90=10<=1 \mathrm{C}=82=1 \mathrm{~F}=0 \mathrm{~B}=15 \mathrm{~N}=\mathrm{BE}=\mathrm{FD}=\mathrm{ED}=\mathrm{FA}=17=\mathrm{E} 40=\mathrm{D} 3^{\prime \prime}=\right.$ $=134=9 \mathrm{E}=\mathrm{FE}=\mathrm{E} 9=03] \backslash /=14=9 \mathrm{~B}=7 \mathrm{~F}=\mathrm{C} 8=\mathrm{FC} 7=\mathrm{F} 21:=7 \mathrm{~F}=94=0 \mathrm{E}=97=\mathrm{FE}<\mathrm{D}=\mathrm{A} 5=1 \mathrm{C}=\mathrm{D} 3=\mathrm{F} 0-=\mathrm{F} 4=$ $=\mathrm{CF}=7 \mathrm{~F}=7 \mathrm{~F}=\mathrm{BD}=\mathrm{F} 2_{2}=\mathrm{BC}=14 \$=9 \overline{3}=\mathrm{E} 8=92=\mathrm{B} 2,=97=\mathrm{FE}=\mathrm{FB}=\mathrm{FE}=05=8 \mathrm{~B}=10=\mathrm{D} 7=\mathrm{FE}=\mathrm{A} 0 \mathrm{p}=07=\mathrm{A} 6=$ $=102+\mathrm{d}=0 \mathrm{~A}=$
$=C 1=8 B=D C=9 F ?=B F=B 9=F A=F D=E A=F 3 u z=C 2=E 2=F C=98=92\{ \} . h z\}^{\wedge}=88=10 e=85 \sim=0 D O!4=C B=$ $=\mathrm{E} 9=0 \mathrm{C}^{\star} \mathrm{EY}:=\mathrm{ACd}=9 \mathrm{E}=0 \mathrm{EW}=\mathrm{B} 6=\mathrm{EFM} 3=\mathrm{D} 8=\mathrm{E} 6 .<=83 \mathrm{p}=1 \mathrm{~F}=\mathrm{F} 0=92=\mathrm{E} 2=8 \mathrm{C}=\mathrm{C} 81 *!=90=\mathrm{DD}=18=96=$ $\left.\left.=\mathrm{AAP}=19=\mathrm{F} 8 \mathrm{P}=15=\mathrm{F} 1=\mathrm{A} 6=\mathrm{F} 2^{\wedge} \mathrm{O}=\mathrm{D} 7=\mathrm{A} 6=\mathrm{EBO} / 2=84=\mathrm{BEt}=\mathrm{E} 6=10 . \mathrm{E}=\mathrm{C} 3=\mathrm{BDA}=9 \mathrm{D}\right)=\mathrm{DB}\right\} 3=\mathrm{A} 0 \mathrm{M}=\mathrm{D} 7=$ $\mathrm{n}=\mathrm{D} 1=\mathrm{DA}=\mathrm{B} 8=8 \mathrm{~F}=\mathrm{CBv}=\mathrm{BB}=\mathrm{AB}=\mathrm{CD} ` \star=1 \mathrm{~F}=15=\mathrm{A} 3 \mathrm{~K}=\mathrm{C} 22:=\mathrm{A} 6 \mathrm{Je}=\mathrm{BC}=10 \quad$ = $\mathrm{B} 8=\mathrm{FF}=\mathrm{C} 1=\mathrm{D} 65=\mathrm{B} 2=$ $=8 \mathrm{D} 9=\mathrm{D} 8 \mathrm{~A}=\mathrm{AF}=\mathrm{EBGT}=\mathrm{EA} \sim \mathrm{@}=1 \mathrm{~A}=95 \mathrm{u}=\mathrm{BB}=\mathrm{AFP}=\mathrm{DB}=\mathrm{F} 88=\mathrm{B} 5=\mathrm{B} 9=\mathrm{B} 3=83=\overline{\mathrm{DD}}=\mathrm{EA}=\mathrm{F} 2=11=\mathrm{B} 5=1 \mathrm{~B}=\mathrm{FF}=$ $=89=\mathrm{A} 9 \mathrm{MD}=918=\mathrm{DCF} 0=08=\mathrm{E} 3=\mathrm{C} 5=\mathrm{BC} 4=\mathrm{A} 5 ?=\mathrm{C} 535 ;=92=8 \mathrm{BX}=8 \mathrm{D}=\mathrm{CB}=80=0 \mathrm{C}-\mathrm{DV}=\mathrm{D} 0=\mathrm{A} 3 \mathrm{LY}=\mathrm{E} 4=$ $=\mathrm{DF}=\mathrm{F} 9{ }^{`}=\mathrm{DB} \&=\mathrm{E} 2=\mathrm{EE}=\mathrm{B} 1: \mathrm{zP}=0 \mathrm{C}=\mathrm{E} 7 \sim=\mathrm{E} 6 " \mathrm{~B}=\mathrm{F} 6 \mathrm{q} @=\mathrm{B} 6 \mathrm{G}=\mathrm{A} 5=\mathrm{E} 9=06 \mathrm{~m}=1 \mathrm{BxR}=\mathrm{D} 3=0 \mathrm{E}=\mathrm{F} 0=1 \mathrm{E}=\mathrm{A} 3=$ ; H ] $=0 \mathrm{Fh}=08=\mathrm{B} 7 \mathrm{q}=05\left(=\mathrm{CF}=\mathrm{CAHy}=1 \mathrm{E}=\mathrm{CBH}=08^{\prime}=\mathrm{E} 1 \& \mathrm{x}=\mathrm{E} 9=87=\mathrm{BA}=\mathrm{EDl}=\mathrm{A} 5 \mathrm{QeJ}=\mathrm{DBC} .=\mathrm{E} 8^{`}=\mathrm{DB}=\right.$ $Z^{\prime}=80 /=89=F 0=C 49 \mathrm{~J}=9 \mathrm{EG}=98=95 \mathrm{~b}=91=3 \mathrm{D}=1 \mathrm{BS}=99 \mathrm{~N}=\mathrm{D} 7=\mathrm{A} 8=\mathrm{D} 6=0 \mathrm{FP}=\mathrm{C} 7=9 \mathrm{~B}=\mathrm{D} 9=\mathrm{C} 5=\mathrm{EF}=\mathrm{DA}=$ $=\mathrm{CA}=\mathrm{A} 0]=\mathrm{D} 7=1 \mathrm{Elez}=00 \mathrm{~V}=\mathrm{AF}=\mathrm{DB}=0 \mathrm{E}=\mathrm{EEw}=1 \mathrm{~F}=95=11 \mathrm{c}<=\mathrm{B} 6 \&=9 \mathrm{E}=83 \mathrm{k}=\mathrm{EF}=05=\mathrm{FD}>\mathrm{t} 9=9 \mathrm{~F}=1 \mathrm{E}=$ $+=\mathrm{E} 2[=15=\mathrm{A} 7=91=08=\mathrm{D} 5=\mathrm{BE}=83=\mathrm{F} 8=9 \mathrm{~B}=\mathrm{B} 6 \mathrm{C}=\mathrm{A} 6=\mathrm{E} 9=\mathrm{F} 7]=\mathrm{E} 0=18=\mathrm{C} 0=05=8 \mathrm{C}=\mathrm{EB}=1 \mathrm{E}!/\{\mathrm{g}=$ + D7 =
$=B 5 A=87 v 0=1 D=B A=D 7=3 D=90 d=B 3=07=E E=E 8=E 6 y=A E=11 F^{\prime \prime}=0 A=$
$=92 \mathrm{~K}=19 \mathrm{Q}=\mathrm{D} 0=\mathrm{B} 6 \mathrm{C}=\mathrm{EDn}=\mathrm{D} 7 \mathrm{v}=\mathrm{C} 3=\mathrm{BE}=\mathrm{B} 1=\mathrm{C} 3 \#=1 \mathrm{~A}=\mathrm{DAD}=\mathrm{B} 8=\mathrm{B} 5=\mathrm{AEk}=\mathrm{A} 8=13=\mathrm{DC} 6=0 \mathrm{~F}=1 \mathrm{~B} ?=\mathrm{ED}=$ $\left[=1 \mathrm{~F}=\mathrm{E} 2=\mathrm{E} 6=1 \mathrm{~F}=\mathrm{A} 1=\mathrm{D} 0 *=\mathrm{E} 0+\mathrm{H}^{\wedge} \mathrm{D}=\mathrm{A} 2=\mathrm{B} 9[\backslash=\mathrm{D} 5] \mathrm{C}=98=0 \mathrm{~A}=\right.$
$0=\mathrm{BE} 6 \mathrm{f}=15=13 \mathrm{~K}=0 \mathrm{C}=\mathrm{C} 9 \mathrm{q}=\mathrm{CC} \#=\mathrm{A} 8=18 \mathrm{a},=93 \mathrm{j} \& \mathrm{C}=\mathrm{CBn}=14=8 \mathrm{C} .=\mathrm{D} 0=\mathrm{CE}=\mathrm{EE}=1=0 \mathrm{Fe}=\mathrm{A} 6 \mathrm{f}=\mathrm{C} 2=\mathrm{B} 1=$ $=F C=12 \mathrm{C} 5^{\prime \prime}=\mathrm{E} 9(=1 \mathrm{C}=1 \mathrm{Fj}=9 \mathrm{D}=\mathrm{A} 1=\mathrm{EBA}=0 \mathrm{~F}=19=\mathrm{BA}=05=9 \mathrm{~A}=\mathrm{B} 9=\mathrm{BF}=\mathrm{FE} \&=\mathrm{C} 5 \&=0 \mathrm{Dr}=\mathrm{C} 6 \mathrm{l} . \mathrm{b}=\mathrm{B} 3=$ $\mathrm{LR}=82=08=86 \sim=95=84=\mathrm{DF}=9 \mathrm{E}=8 \mathrm{BPp}=\mathrm{B} 5 \mathrm{~h}^{\prime}=1 \mathrm{Aq}=8 \mathrm{Ei}=\mathrm{DE} \mathrm{A}^{\wedge}=\mathrm{ACR}=\mathrm{E} 1=\mathrm{D} 93=\mathrm{FD}=\mathrm{A} 2=\overline{1} 2=\mathrm{C} 9=99 \mathrm{P}=$ $=91=\mathrm{E} 4=04 \mathrm{~S}=\mathrm{C} 8 \mathrm{~V}=\mathrm{A} 2=\mathrm{DBs}=8 \mathrm{~A} 1=\mathrm{F} 6:=\mathrm{F} 3=\mathrm{B} 1 \mathrm{~A}=1 \mathrm{~B}]=0 \mathrm{E}+=\mathrm{DF}=\mathrm{EB}=3 \mathrm{D} \$=\mathrm{BE}=1 \mathrm{FZ}=\mathrm{A} 8=86 \mathrm{~g}=\mathrm{A} 90=82=$ $=0 \mathrm{Ex}=1 \mathrm{Ad}=\mathrm{A} 8\}^{\wedge} \mathrm{h}=\mathrm{F} 2 \$ \mathrm{dLF}=18 *=\mathrm{BD}=\mathrm{D} 5 \mathrm{w}=\mathrm{A} 6=\mathrm{F} 2=15=\mathrm{AE}=\mathrm{CC}=\mathrm{C} 6=94=83=3 \mathrm{D}=98 \mathrm{X}=\mathrm{E} 0=\mathrm{DE}=07=01=$ $=\mathrm{FA}=\mathrm{F} 9=\mathrm{D} 2=\mathrm{C} 7=\mathrm{FC}!=\mathrm{C} 5 \mathrm{~b} \mathrm{Q}=81[\mathrm{JY}=\mathrm{F} 8=9 \mathrm{D} \# \mathrm{~A} . \mathrm{b}=08=92 \mathrm{G}=\mathrm{A} 4=\mathrm{FE}=\mathrm{D} 3=\mathrm{FC}=\mathrm{D} 1 \mathrm{z} \sim=\mathrm{A} 2=\mathrm{FE}=1 \mathrm{E}=\mathrm{AE}=$ $=9 \mathrm{DS}=86=\mathrm{E} 5 \mathrm{i}=9 \mathrm{C}=15 \backslash=\mathrm{C} 5=\mathrm{E} 3 \mathrm{k}=\mathrm{E} 3=9 \mathrm{~A}=\mathrm{BA}=\mathrm{D} 6=1 \mathrm{D} \$ \mathrm{e}=9 \mathrm{~B}=83=\mathrm{AE}-=08^{\wedge}=07=17=\mathrm{C} 0=\mathrm{FF}=\mathrm{D} 6=\mathrm{CB}=$ $\backslash \mathrm{g}=1 \mathrm{C}=\mathrm{A} 5 \mathrm{t}=14=0 \mathrm{~F}=\mathrm{DBT}=\mathrm{B} 6=\mathrm{D} 4 \mathrm{~N}=8 \mathrm{FQ}=05=\mathrm{E} 7=97=13=9 \mathrm{~A}=98^{\wedge} \mathrm{p}=12=19=\mathrm{E} 6=80=\mathrm{B} 3=\mathrm{C} 0 \mathrm{DP}=\mathrm{E} 7=$ $(=99=\mathrm{A} 1 \mathrm{q}=\mathrm{A} 0 \circ *=90=\mathrm{E} 7 \mathrm{n}=0 \mathrm{~B}=92[=\mathrm{A} 1=\mathrm{F} 5=\mathrm{A} 3=\mathrm{FFU}=\mathrm{A} 9!\mid=\mathrm{DF}=\mathrm{A} 7 \mathrm{Y}=11=\mathrm{AF}=\mathrm{C} 5=\mathrm{C} 5=\mathrm{A} 2=\mathrm{B} 0=\mathrm{EB}=$ $\mathrm{VwU}=\mathrm{F} 6=04=1 \mathrm{~B}=9 \mathrm{Aq}=18 ; \# \mathrm{C}=\mathrm{F} 0=\mathrm{CC}=11 \mathrm{I}=1 \mathrm{~A}=\mathrm{E} 9=04=835=\mathrm{F} 7=\mathrm{BC}=84 \# \mathrm{GT}=9 \mathrm{C}=93=\mathrm{EB}=\mathrm{F} 6=\mathrm{E} 2=88=$ $=02=16=\mathrm{EA}=\mathrm{D} 2=\mathrm{EEl}=03 /=\mathrm{F} 6 \mathrm{LX}=\mathrm{BCY}=84 \mathrm{Q}=02=\mathrm{AA}=92=\mathrm{A} 7=0 \mathrm{~A}=$
$' \mathrm{E}=\mathrm{BB}=\mathrm{DE}=\mathrm{EF}:=\mathrm{B} 35=\mathrm{A} 01=\mathrm{FBn} @ \mathrm{~W}=1 \mathrm{~A}=\mathrm{CA}=\mathrm{FC} \mathrm{C}^{\prime}=\mathrm{EC}=\mathrm{DD}=\mathrm{FD}=\mathrm{E} 0=\mathrm{DA}=\mathrm{DDW}=\mathrm{D} 8=0 \mathrm{D}=94=\mathrm{DE} 1=\mathrm{E} 8=\mathrm{B} 0=$ $=\mathrm{B} 8=94=93=04=\mathrm{A} 4=908^{\wedge}=0 \mathrm{~A}=$
$=03 \mathrm{~m}=0 \mathrm{~B}=94 \mathrm{q}=19 \mathrm{~A}:=\mathrm{DD}=\mathrm{BEv}=\mathrm{AC}\{=\mathrm{D} 0=\mathrm{AE}=\mathrm{D} 3=9 \mathrm{~B}=\mathrm{DE}=\mathrm{F} 6=1 \mathrm{E}=\mathrm{E} 1=07$; $=\mathrm{DC} \#(\mathrm{Qm}=01=\mathrm{E} 1=98=\mathrm{C} 5=$ $=8 \mathrm{C}=963=\mathrm{DD}=\mathrm{E} 38=11=\mathrm{B} 3=10=98=8 \mathrm{C}=\mathrm{D} 2=91=98 \mathrm{w}=\mathrm{EF} \mathrm{r}=\mathrm{ED}=\mathrm{CC}=\mathrm{CE} 8=81=87=\mathrm{C} 9=01=8 \mathrm{~A} \backslash \mathrm{vvm} *=$ $=94=\mathrm{EA} \quad=1 \mathrm{~A}=$
$:=\mathrm{D} 3 \mathrm{C}=\mathrm{F} 4=\mathrm{EF}=9 \mathrm{~A}=7 \mathrm{~F}=\mathrm{DD}=0 \mathrm{~F}=\mathrm{CF} ?=\mathrm{CESY}=05=8 \mathrm{~B}=1 \mathrm{~A}=07=\mathrm{E} 3 \sim=80=\mathrm{A} 4 \mathrm{t}=1 \mathrm{FG}[=\mathrm{B} 2=01 \sim=84=\mathrm{CF}=$ $\mathrm{Y}=\mathrm{D} 6 ;=9 \mathrm{~A}=\mathrm{EDL}=\mathrm{A} 7=\mathrm{B} 7 \mathrm{~N}=0 \mathrm{D}=\mathrm{B} 3 \mathrm{~g} ;=14 \mathrm{G}=\mathrm{D} 2 \mathrm{z}=\mathrm{ADQ}=111=\mathrm{D} 0=\mathrm{CCh}=\mathrm{F} 0=\mathrm{D} 8=\mathrm{D} 2=\mathrm{E} 0 \mathrm{M}=\mathrm{E} 7 \mathrm{~F}=\mathrm{AFbj}=$ $\mathrm{b}=\mathrm{EC} \%=\mathrm{C} 7(\mathrm{p}=05=7 \mathrm{~F} 9 \mathrm{a}=\mathrm{C} 8=\mathrm{D} 0=\mathrm{BB}\{=\mathrm{BD}=\mathrm{DB}=99=\mathrm{D} 8=818=99 \#<\star \mathrm{Z}=\mathrm{B} 4 \mathrm{Qd}=\mathrm{E} 1=$ $=17!\$=\mathrm{A} 1) ;=98 \# * \mathrm{Y}=\mathrm{C} 9=\mathrm{F} 8 \mathrm{M}=\mathrm{EEL}=\mathrm{EE}=89=\mathrm{E} 4=82=\mathrm{DE}=8 \mathrm{C}=05=\mathrm{F} 8=\mathrm{A} 4 ;=\mathrm{D} 0)=\mathrm{F} 3=\mathrm{BFP}=07=91=\mathrm{C} 9=$

```
S=11q=9E=FAIHJ=93r=0B&=D1u=1B=10=04=C30=FA>=0F =
=9F=06K=EC.D=E3,t=13=B6=88=F71=9CL=00t=1B=CEC=D1=05{Zt=98=99=0B=BD;'E=A1n=
/=FC7=18q=E70<: @=0B=94=FA 9=9C=9D8y=F4=CES=A 3=900^=E 8=E 9 = E 5 = D 1 = A 0 = FB7Gd=DE=
:1=82=BEDi"=E1=E7G=E2=AC=94=CB}@=BDPB,=93n=15=E3=EE=81=AE=A0=D5=0F=A1=ABY=
=EEZ=FA=95:=82=B5QS=1D=19x=F4=B1=8E"C=F3=A9=CB=8B=F4>.=0A=
2=16=12=B9=0A= =BA=12=E4=F2=F6=E2=E7=F0P=85=C1=CC=9CL [-
=1E=FA=A9|=13Z=89=8E=DD=EFK=1C=0A=
U=C7B=A5DN=8A=81=C7#=D9v<.H =
=CB=E8=E0\=CE=A2=F1=DE=1C:k=86hp=01&q=B2=C1 (ORKpZ=05V=88=14#J=AC=0008S-=92=
=8F,=E09Z=B0=3D=CC=C0t=1D'=89=ED=9Cb=0F =
=E7=00`=D8=02s=97=C2+e=87;=8A"J=DE=F8=BE=D45<=E 3 = C7=E0=A4=E2)=9C'=9D=04(=BE=
=18]=B6=E5=9F=A1n=92g=EC=07=B5=86e=A 7=BBN=A = C 4 S=89S=C2=FF=D20I=B6=81h<{=9E=
=A6~8=E3T=00=ECD&=15@=FA=0A=
    Q=E4 >@~=87=1F=93 ?=C2f=BB=E7=0B=00=C2=D6z=1A@y=84 =
gi=19=A0=98=D1=19=84=EFt=B73n=E6=05(r=EE6=D7=1F=02=F1=C5=AC=13=8AQYt=07=EB=
n=A0 =
=7F=C1hS=9E=1C=1DgLM=04V=1E?=1EZ=97G/39=07]=C7]=E2=D2=CD=1Fp=FF=CF=8F]=9C=
=E5,=8FZ=E0f=99=86=99=0A=
=E6=05,=E3=B1=EDpC=17=EC=CEA[=7F=FF=C1=9A=07=E7=0FZg=1FOx=10=9E=F0=C6=E3h=
=F7U=EA=E3=D6=129+3=FAB=AF, @=9Bv=93E=83=1Da=C6=C8=D8,tl=F9=10=EB=C5P=F3H=
    ` =E53Q=F6=D9=E 2k=DF%=FB=C5| 2=1D=07=1Ay=C8U=E2!=FA=04=DE=C6=DE=E 9&4T=9E=D1=
=D3=8CH=0B'<=94=CAq=F7=FA=F6=0D } AC=EB=0C=F4=FC=DB7h)I=D0=E7=08=15=9EZ=DB=
=0B=DCX=16=AARY=DOU2=DC=CA=0F=8D=A 3%=07=B3=D8Oy=91v=10=88#=94X! =
V=F6=F6=DCE=06N=16=81=860=DC.=B1ma=AB=D8=EC=1BX=87=80C=BAF[=3D@=8B=ADf \=99=
=AFk=81=8E<=13=E3=A6=EB=08=97=9Cv=E 9=1Cv=C8=D0=1Dy=B2.=D1i]=A2=E 9&I=F3=D8=
.cStfS=83=B7=EC=3D=99=D7=BA=B7%P=DA6=A5=DD=D5f=B5p=FDq%=E1.=B5 (Z=B6q=8BR=E3=
] 1=A4=03=AE=BF=E 9=07=0B=1B=A3[=94=DC=B2=E7>=AC=CC=B6-; ]>=AE=BC=D1^=DC9=B6=
=1Cc ws 0=B0n=C2=96=00=F8=C4=85=AE=DD=D7U=E8?=B0=B4=A6=0A=
=AD=12=CD*Vsy=7Fb=D2=FD` =A20=FBj=1E=9B=B6=AE=FAh~=0A=
'=04?(l=85| 6=B0{= 可9=E0=8B\overline{z}\=DBm=1F=F2=15=A7=FC=CB=E4=CC=C0"=AC=92#=900f=1E=
IB=AFx=1E=99=CE=80=81=BF=C5=D1-=A6=C1=EFEMMN=95%O=84=AE=B3=89=1C89zL=92=C1=
=00=EB=CB=A0_`vS=E8&!=BC=9EJ7=C9Q=B9I+=C5 =
7I=04>=AD=F6的5H=14=A1 =C0=A3=FF=19k=C9=F1wL=EA=BFa%G=17N=A6=11=FD=B5=DDWf=
=BD=EF=EF=13=C20h=F2=\overline{B}9=E7z=12=98p=15=01g"=B9=1F=06=0B=D4=87=088[:J=C9=E4=
=08M=18=CA=1E=F0=FDn7aNe=9A=FFP=C2q?` 9^=B9=7F=95C=1D=FE/2=C0=FD=FA=3D=FA=D8=
TNHr=10=12=F8 =
=B0=08=B4^=CE=F6J=88=B4=A4[T=F6b>=B3=BD=FE&=A6=B1=C8=CF=F3=9B=AB=DF=AF>=87=
=F3L=BD=E0Y^=A3f =FD=F8.=9A|=CD=AF=D9=0A= U=B6=EFA%@n=1C=85tY=B6]=F5=0A=
=8B=DC=03=BF=D35=8C%=0D=FB=88<=F1=08=E8=E1"i6=18=DA=04=FB!=0E=04X=FD^=DB=B0=
b}=\textrm{BC}=\textrm{EC}=87=\textrm{F}7=\textrm{AC}=17\textrm{B}=\textrm{A}4=\textrm{D}6=98\textrm{wEj}=\textrm{E}8=\textrm{D}3\textrm{S}=3\textrm{D}=\textrm{B}6=\textrm{AC}{=121,=A3=93=E4X$=3D=E0=14
&=EAD=14=D0=FF=D1:=F14=0B=92=1C=CC6W =
;=9F6W=11K.=8B,?=1E=84d=D9=97~i=A20=F2b=19]=B2=CF=DB,=FF=B3=8C=8A=F3=C6s=02=
=08R=C3=94=F8=08C=A 9 = DF=C1P=DA=80=E1xL=EC =
7^=DD=9C=FD=1F=BD|=F8=0Dendstream=0Dendobj=0D12 0 obj=0D2423=
=0Dendobj=0D13
0 obj=0D[ =0D/PDF /Text =0D]=0Dendobj=0D14 0 obj=0D<<
= =0D/Type /Font =0D/Subtype /TrueType =0D/Name /F2 =0D/BaseFont =
/GLOHCD+CenturySchoolbook,Italic =0D/FirstChar 32 =0D/LastChar
255 = =0D/Widths [ 282 326 391 608 565 826 847 282 326 326 500 608 282 326
282
=608 565 =0D565 565 565 565 565 565 565 565 565 282
282 608 608 608 434=739 =0D695 717 717 782 717 673 782 826 413 608 739 673
934 804 782 673 = =0D782 739 673 695 804 695 934 695
695 673 326 608 326 608 500 326 = =0D565 565 434 608 434 326 543 608 326 304
565 326 891 608 500 565 = =0D565 434 434 347 608 521
782 500 500 456 326 608 326 608 760 608 = =00D760 608 608 608 608 608 608 608
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$608608608608760608760760==0 D 608 \quad 608 \quad 608 \quad 608$
$608608608608608608608608760608608 \quad 282==0 D 326565565173565 \quad 500$
$500326739413434608326739608 \quad 391==0 D 543826$
$826326586652500326826369434608326 \quad 608434282=10007171000695695$
$695869717717717695695413717413413695=$

565565565565717434434434434434326326326326
$500==0$ D608 $500 \quad 500 \quad 500 \quad 500 \quad 500 \quad 195 \quad 500 \quad 608 \quad 608 \quad 608 \quad 608 \quad 565 \quad 326500]=$
=0D/Encoding /WinAnsiEncoding =0D/FontDescriptor 150 R
=0D>> = =0Dendobj=0D15 0 obj=0D<< =0D/Type /FontDescriptor =0D/FontName = /GLOHCD+CenturySchoolbook,Italic =0D/Flags $98=0 \mathrm{D} /$ FontBBox
[ $-250-215=12001154]=0 D / M i s s i n g W i d t h 326=0 D /$ StemV $84=0 D /$ StemH $84=$ =0D/ItalicAngle -11 =0D/CapHeight 969 =0D/XHeight 485
$=0 \mathrm{D} /$ Ascent $969==0 \mathrm{D} /$ Descent $-215=0 \mathrm{D} /$ Leading $185=0 \mathrm{D} /$ MaxWidth 1000
=0D/AvgWidth 458 = =0D/FontFile2 $160 \mathrm{R}=0 \mathrm{D} \gg=0$ Dendobj=0D16 0
obj=0D<< /Filter = /FlateDecode /Length 20 0 R /Length1 $190 \mathrm{R} /$ Length2 180 R
=0D/Length3 = $170 \mathrm{R} \gg=0$ Dstream
$\mathrm{H}=89 \mathrm{tV}=$
$T T G=16=\mathrm{BD}=\mathrm{AF}=\mathrm{EA}=\mathrm{FFn} 0=\mathrm{B} 8=80=\mathrm{A} 8=08 \mathrm{~J}=9 \mathrm{AFqA}=16=05 \mathrm{qW}=12=8 \mathrm{C}=82=8 \mathrm{~A}=1 \mathrm{Bj}=0 \mathrm{Cn}=\mathrm{A} 0=\mathrm{D} 0=$ $=\mathrm{B} 2 * \mathrm{Q}=\mathrm{D} 0=\mathrm{B} 8=\mathrm{A} 0=\mathrm{A} 8=$
$\mathrm{q}=\mathrm{C} 3=\mathrm{B} 8=\mathrm{C} 4 \mathrm{DQ}=\mathrm{D} 1(\mathrm{~b}=\mathrm{C} 4=\mathrm{B} 8=\mathrm{C} 5=3 \mathrm{D}=\mathrm{EE}=\mathrm{B} 8=\mathrm{C} 7] \mathrm{Y} 10=\mathrm{CE}=0 \mathrm{C}=1 \mathrm{AG}=83 \mathrm{IN}=\mathrm{F} 48=\mathrm{A} 1=\mathrm{FF}<\mathrm{ZgF}=\mathrm{E} 7=$ $=98=\mathrm{BA}=\mathrm{A} 7 \mathrm{~N}=\mathrm{FF}=\mathrm{FF}=\mathrm{AB}=\mathrm{EA}=\mathrm{FD}=\mathrm{AA}\{=\mathrm{EF}\{=\mathrm{BFA}=00=\mathrm{EAb}=0 \mathrm{E} \$=06=0 \mathrm{~F}=0 \mathrm{~A}=$
$=\mathrm{F} 3=\mathrm{E} 9=\mathrm{B} 0 \mid=\mathrm{F} 7=\mathrm{DC}=\mathrm{D} 1=\mathrm{FC}=\mathrm{A} 4=9 \mathrm{C}=\mathrm{FB}=88$
$=$
$=91=\mathrm{C} 9 \mathrm{U}=96=95 \mathrm{U}=00 \mathrm{u}=00=\mathrm{A} 4=\mathrm{FF}=84=\mathrm{A} 9=\mathrm{A} 9=86=\mathrm{A} 0=\mathrm{F} 9=\mathrm{CE}=1 \mathrm{~F}=03=8 \mathrm{~A}=$
$=D 0=05=9 B=92 \mathrm{C}=12=96 \mathrm{n}\}=94=0 \mathrm{D}=\mathrm{D} 4=\mathrm{D} 9=\mathrm{C} 9=\mathrm{CF}=\mathrm{DCC}=\mathrm{E} 2=\mathrm{D} 3 \mathrm{Mv} \%=\mathrm{D} 1=91 @=\mathrm{BDk}=80=\mathrm{DF}=\mathrm{B} 6=\mathrm{D} 8=$
$=\mathrm{E} 8=\mathrm{C} 8=\mathrm{A} 8=83=\mathrm{C} 6 \%=\mathrm{CF}=80=0 \mathrm{~F}=\mathrm{D} 39 \wedge$ @, ? $=\mathrm{A} 8=9 \mathrm{~F}=\mathrm{A} 8=\mathrm{F} 7=\mathrm{E} 5=\mathrm{FB}{ }^{\prime \prime}=\mathrm{BE} \circ=11=9 \mathrm{~B}=90=9 \mathrm{~A}=\mathrm{D} 6=\mathrm{D} 9=$
$+=\mathrm{E} 20=\mathrm{DF}=\mathrm{DF}=\mathrm{E} 0=\mathrm{F} 8=97=\mathrm{E} 2=93 \& \mathrm{D}=\mathrm{DE}=\mathrm{FF}=\mathrm{EDi}=18=\mathrm{D} 0{ }^{\prime}=8 \mathrm{~F}=\mathrm{DF}=\mathrm{F} 90!2-\mathrm{Y}=\mathrm{CD}=\mathrm{AB}=08=08$
$+^{\wedge}=$
$=\mathrm{C} 8=\mathrm{F} 3=0 \mathrm{D}=89=91=$
$=D 1=8 \mathrm{E}=07 * \mathrm{~S}=\mathrm{F} 9 \sim+{ }^{`}=9 \mathrm{~B}=92=9 \mathrm{C} 4 \% \mathrm{U}=\mathrm{EF}=\mathrm{DCU} 1=\mathrm{C} 0 \mathrm{P}^{\prime} @ \mathrm{x} \& 0=8 \mathrm{EN}>=\mathrm{BF}=\mathrm{B} 1=\mathrm{C} 7$ ( ${ }^{`} \mathrm{X}=10=8 \mathrm{~F}=06=$ $=C 9=E D=B 4=0 C^{*}=A 0=A E U=F D=B 42 L=A A=F D=C 5=02 z=00=93 p P=84 P t=8 A=A A=A A=B 6 R=E \overline{1}=E 8=$ $=120=\mathrm{B} 4=\mathrm{D} 0=\mathrm{A} 4=\mathrm{C} 4 \$=10=0 \mathrm{C}=\mathrm{D} 5 \mathrm{~B}\} 1 \mathrm{I} \& \mathrm{G}=\mathrm{FD}=$
$: \mathrm{h}=\mathrm{E} 0-=\mathrm{BD}=1 \mathrm{E}=16=\mathrm{AF}=\mathrm{AF}=1 \mathrm{Cy}=15=913 \mathrm{w}=\mathrm{DD}=\mathrm{FF}=86 \mathrm{IX}=\mathrm{E} 7=\mathrm{BC}=\mathrm{DDxP} *=\mathrm{AANOc}[=\mathrm{E} 7=3 \mathrm{D}=\mathrm{BB}=$ $=\mathrm{BA}=\mathrm{F} 5=\mathrm{EA} 7=\mathrm{B} 0 \mathrm{wh}=\mathrm{E} 8=\mathrm{D} 8=\mathrm{A} 8 \mathrm{q}=13=\mathrm{A} 7=\mathrm{A} 6=\mathrm{CE} .=\mathrm{CD}=9 \mathrm{~A}=\mathrm{BB}=\mathrm{BE} 0 \mathrm{p} 3=\mathrm{BA}=\mathrm{B} 7 \mathrm{~h}=\mathrm{E} 9=\mathrm{D} 1=\mathrm{AA}=9 \mathrm{~B}=$ $=\mathrm{B} 6=9 \mathrm{E}=\mathrm{ED}=\mathrm{BC}=\mathrm{BC}\} \mid=\mathrm{DBw}=\mathrm{F} 0=\mathrm{F} 3=\mathrm{EF}=18=\mathrm{D} 0=\mathrm{A} 9 \mathrm{~s}=97=\mathrm{AE}=\mathrm{DD}=\mathrm{BA}=\mathrm{F} 7=\mathrm{E} 8=\mathrm{D} 9+=\mathrm{F} 0=83=0 \mathrm{~F}=83=$ $\mathrm{z}=7 \mathrm{~F}=\mathrm{D} 4=\mathrm{A} 7 \mathrm{pH}=\mathrm{BF}=\mathrm{FE}=03 \mathrm{~B}=07=0 \mathrm{E}=1 \mathrm{~A}<\mathrm{dh}=\mathrm{D} 8=\mathrm{B} 0=\mathrm{E} 1 \#>=1 \mathrm{E}=\mathrm{F} 9 \mathrm{I}=\mathrm{F} 8=\mathrm{A} 8=\mathrm{D} 1 \mathrm{c}=\mathrm{C} 6=8 \mathrm{E}=8 \mathrm{~B}=88=$ $=\mathrm{C} 4=\mathrm{F} 8$ $=$ $\mathrm{Q}=\mathrm{D} 1=\mathrm{A} 6=98=\mathrm{D} 8=89 \mathrm{q}=93=\mathrm{E} 2=13=12=93=92 \mathrm{~S} \& \mathrm{I}=\mathrm{FD} \mathrm{C}=\mathrm{EA}=\mathrm{B} 4=\mathrm{B} 4=\mathrm{F} 4=\mathrm{E} 93>=9 \mathrm{~B} 9 \mathrm{k}=\mathrm{F} 6=9 \mathrm{C}=8 \mathrm{C}=$ $=\mathrm{B} 9=\mathrm{F} 32=\mathrm{E} 7 / \mathrm{X}=98=95=\mathrm{BD}(=\mathrm{E} 7=\mathrm{F} 3=\mathrm{C} 5 \mathrm{~K}=96 .[=9 \mathrm{E}=\mathrm{BB}=\mathrm{E} 2=8 \mathrm{~B}=95=\mathrm{ABV}=\mathrm{AF}=\mathrm{F} 9 \mathrm{r}=\mathrm{EDW}=\mathrm{AF}[=9 \mathrm{~F}=$ $=\mathrm{B} 7 \mathrm{a}=\mathrm{E} 3=\mathrm{A} 6=\mathrm{FC}=\mathrm{CD}[=\mathrm{BE}=\mathrm{D} 9=\mathrm{BA}=\mathrm{AD}\{=\mathrm{E} 1=8 \mathrm{EOW}=16=\mathrm{ED}=\mathrm{FAn}=\mathrm{F} 7=9 \mathrm{E}=\mathrm{BD}=\mathrm{FB}=\mathrm{F} 6=7 \mathrm{~F}=7 \mathrm{~F}=\mathrm{E} 0=$ $=\mathrm{E} 0=\mathrm{A} 1=\mathrm{C} 3 \mathrm{G}=8 \mathrm{E}=1 \mathrm{E}=\mathrm{FB}=\mathrm{E} 1=\mathrm{F} 8=89=93=\mathrm{A} 7 \mathrm{~N}=9 \mathrm{~F} 9[\mid=\mathrm{EE}=\mathrm{FC}=85=8 \mathrm{~B}=97 .=\mathrm{F} 9=\mathrm{F} 1=\mathrm{EA}=\mathrm{B} 5=\mathrm{EB}=$ $7 \mathrm{n}=\mathrm{DE}=\mathrm{BA}\}=\mathrm{E} 7 \mathrm{nIi} \mathrm{Y}=\mathrm{F} 9=3 \mathrm{DsE}=\mathrm{E} 5\}(=82 \mathrm{u@} 0=02=99 \mathrm{~s}=1 \mathrm{~B}=\mathrm{CC}=\mathrm{C} 2 \mathrm{~N}=\mathrm{EC}=8 \overline{7} \mathrm{~F}=\mathrm{ED})=8 \mathrm{C}$ ") $=8 \mathrm{DrE}=$ $=\mathrm{B} 18 /=\mathrm{EE}=\mathrm{C} 9=\mathrm{E} 3=06 \mathrm{G}=83=\mathrm{B} 3=\mathrm{C} 1=\mathrm{D} 5 ` 4 \mathrm{x}=18 \mid=0 \mathrm{D}]=\mathrm{DD}=8 \mathrm{Cn}=1 \mathrm{EFa}=\mathrm{D} 4=19=\mathrm{EB}=1 \mathrm{~B}=\mathrm{ED}=8 \mathrm{D}=8 \mathrm{D}=$ $=8 \mathrm{C}=\mathrm{CEFW}=\mathrm{A} 3=\mathrm{A} 71=\mathrm{D} 8=18 \mathrm{a}=8 \mathrm{Cny}=\mathrm{A} 1 \mathrm{ZhZ}=\mathrm{AD}=\mathrm{F} 2=\mathrm{D} 8=80] 8=\mathrm{C} 0=91=86 \mathrm{R}=845=\mathrm{D} 2 \mathrm{Y}=8 \mathrm{Et}=97 \mathrm{\#}=$ $548=19=9 \mathrm{~A}=19=0 \mathrm{C}=\mathrm{D} 6 \mathrm{H}]=\mathrm{FE} / \mathrm{R}=\mathrm{D} 3=\mathrm{FFF}=8 \mathrm{~A}=\mathrm{E} 2 \mathrm{H}=\mathrm{D} 04=\mathrm{ED}=\mathrm{C} 1+$ ) $=\mathrm{B} 40=\mathrm{B} 4=\mathrm{B} 1=\mathrm{DA} \backslash-\mathrm{Hs}=04,=\mathrm{F} 6=$ $=C 0=9 \mathrm{Fe}=95 \mathrm{y}=\mathrm{AFF} *=\mathrm{E} 7 \mathrm{~W}=\mathrm{AE}=\mathrm{AA}=9 \mathrm{C}=11 \mathrm{~W}=91 \mathrm{n} \wedge \mathrm{e}=\mathrm{DEd}=\mathrm{CE} 1 \mathrm{~g}=99=\mathrm{D} 9 \mathrm{i}=\mathrm{E} 6 \mathrm{Ts}=8 \mathrm{Ay}=9 \mathrm{C}=\mathrm{D} 9=\mathrm{C} 7=$ $=\mathrm{EC}[=\mathrm{FA}=\mathrm{CB}+\%=\mathrm{D} 1=07=\mathrm{E} 3=91=\mathrm{F} 8=8 \overline{6}=\mathrm{BA}=\mathrm{BF}=\mathrm{BE}=\mathrm{EE}=\mathrm{C} 0=0 \mathrm{~B}=\mathrm{FCIxg}=\mathrm{AB} \sim=\mathrm{EB}=\mathrm{EE}=1 \mathrm{~F}=\mathrm{DCw}=$ $=1 \mathrm{~F}=99=98=8 \mathrm{~F}=\mathrm{A} 3 \mathrm{X}=85=\mathrm{BFa}=01=96=$
$=07=\mathrm{EBP}=80=\mathrm{CDh}=80 \mathrm{E}=98=87=15 \mathrm{x}=82=\mathrm{A} 7 \mathrm{X}=8 \mathrm{C}=\mathrm{D} 5=\mathrm{C} 8=82=19=\mathrm{FF}=\mathrm{C} 4 \mathrm{zl}=\mathrm{E} 7(=\mathrm{BF}=\mathrm{E} 0=196=\mathrm{E} 1=$ $\left[=9 \mathrm{CG} 13<=1 \mathrm{E}=13=\mathrm{B} 0=0 \mathrm{CQ}=\mathrm{B} 8=88 \mathrm{~h}=9 \mathrm{C}=\mathrm{C} 3=05=\mathrm{FC}=88 \mathrm{~K}=\mathrm{B} 8=8 \mathrm{C}+=\mathrm{F} 8 ; \mathrm{L}=\mathrm{B} 8=81=\mathrm{AB}=\mathrm{B} 8=86^{\prime \prime}=\mathrm{C} 4=\right.$ $=\mathrm{E} 01=96=\mathrm{E} 36 \mathrm{n}=\mathrm{E} 2=16 \mathrm{bQ}=85 \mathrm{G}=\mathrm{C} 8 \mathrm{~F}=1 \mathrm{C} \& \mathrm{~b}=12=12=10=\mathrm{CF}=\mathrm{E} 7=\mathrm{D} 8=80 \$=\mathrm{A} 4=$ $=19=931=05=9 F^{\prime \prime}=15 \mathrm{~S} 1=8 \mathrm{D}=\mathrm{F} 7=97=86=\mathrm{E} 9 \mathrm{H}=\mathrm{C} 7=0 \mathrm{C}=\mathrm{CC}=\mathrm{C} 4 \mathrm{~g} 8=80=8 \mathrm{D}=98=\mathrm{CD}=8 \mathrm{~A}=\mathrm{CEA}=06=1 \mathrm{E}=$ $=\mathrm{E} 2 \mathrm{~g}=1 \mathrm{C}=\mathrm{C} 2]=\mathrm{DCG}=19=\mathrm{D} 7=89\{=\mathrm{A} 8 \mathrm{D}=$
$* \mathrm{X}=\mathrm{E} 9=\mathrm{EFq}=1 \mathrm{~A}\left\{=\mathrm{B} 1=0 \mathrm{Fg} 0=17^{\prime}=\mathrm{B} 1=10=\mathrm{A} 7=\mathrm{B} 0=05=\mathrm{D} 7 \mathrm{q}=1 \mathrm{C}^{\prime} \mathrm{pH}-=85=\mathrm{BDZ}=0 \mathrm{C}=0 \mathrm{~F} 5=8 \mathrm{~B}=\mathrm{B} 3=\right.$ $=0 \mathrm{~F}=\mathrm{CDX}=83=07=\mathrm{FF}=\mathrm{E} 9=96=\mathrm{D} 9=\mathrm{DA}=\mathrm{B} 3=\mathrm{DA} 1=\mathrm{CB}=1 \mathrm{~A}=\mathrm{ADD}=\mathrm{E} 6 \mathrm{p}=\mathrm{AE}>\mathrm{y}=07 \mathrm{w})=\mathrm{DC} 7=\mathrm{BEV}=\mathrm{EF} /=\mathrm{DA}=$ $=\mathrm{BBI}=7 \mathrm{~F}=\mathrm{B} 3=\mathrm{BD}=9 \mathrm{EW}=\mathrm{C} 0=97=05=7 \mathrm{~F} 9=\mathrm{A} 9 ? 3=\mathrm{F} 65 \mathrm{~F} 2 \mathrm{~g}=19|=\mathrm{C} 2=\mathrm{E} 1|=82=\mathrm{D} 9=\mathrm{CC}=\mathrm{F} 6=08=\mathrm{F} 2=82=$ $=03=9 \mathrm{~F} \$=10=\mathrm{B} 9=08 \mathrm{~B}=08=\mathrm{FA}=\mathrm{D} 3>=\mathrm{D} 6 \mathrm{n}=17=\mathrm{C} 6=\mathrm{B} 2=13=82 \mathrm{q}=10=\mathrm{CE}=\mathrm{E} 8=8 \mathrm{~B}=96=\mathrm{DA} 9=\mathrm{D} 82=0 \mathrm{~B}=$
$=\mathrm{F} 7=\mathrm{D} 1=0 \mathrm{~F}=16=8 \mathrm{~A}=\mathrm{D} 0=\mathrm{AA}=\mathrm{E} 0=\mathrm{C} 23=9 \mathrm{~B}=\mathrm{C} 0=0 \mathrm{~F}=1 \mathrm{D}=\mathrm{F} 1=11=06 \mathrm{~b}+=9 \mathrm{~B}=\mathrm{B} 9=98562=\mathrm{FB}=\mathrm{DB}=\mathrm{D} 0=1 \mathrm{~A}=$ $\mathrm{m}=10=80=9 \mathrm{E}=8 \mathrm{C} 4 \mid=89 \mathrm{C}=\mathrm{CC}=\mathrm{D} 3=\mathrm{EF}=\mathrm{DA}=0 \mathrm{~B}=\mathrm{AE} \mathrm{E}^{\prime}=0 \mathrm{~A}=$
$3^{\wedge}=\mathrm{C} 0=\mathrm{BA}=1 \mathrm{E}=\mathrm{C} 5 \mathrm{E}=\mathrm{B} 2=\mathrm{D} 7 \mathrm{j}=\mathrm{B} 86=\mathrm{FB}=\mathrm{F} 2=9 \mathrm{E}=\mathrm{C} 6=$
$=8 \mathrm{~F}=\mathrm{D} 7 \backslash=\mathrm{E} 5=\mathrm{AA}=\mathrm{D} 2=18 \mathrm{M} 1=98=3 \mathrm{D}=\mathrm{B} 3=8 \mathrm{Cy} \sim=8 \mathrm{C}=\mathrm{E} 7=\mathrm{A} 8=81=0 \mathrm{Ev}=\mathrm{F} 0=\mathrm{E} 2=\mathrm{F} 7=8 \mathrm{~F}=\mathrm{E} 6 \mathrm{Y}=\mathrm{C} 9=\mathrm{AC}=$ $=\mathrm{DCL}=9 \mathrm{C}=\mathrm{A} 6=041 \mathrm{~J}=$
$=D 5=F 2 y \$=98=11=82 \mathrm{q}=8 \mathrm{CY}=\mathrm{EC}=\mathrm{AE}=95=\mathrm{EC}=\mathrm{A} 1-=\mathrm{EC}=8 \mathrm{~B}=1 \mathrm{~A}=\mathrm{D} 4=90=1 \mathrm{Dy}=\mathrm{D} 2=1 \mathrm{~A}=\mathrm{DAI}\{=\mathrm{C} 5=18=$ $=\mathrm{B} 1 \backslash=\mathrm{F} 6 \mathrm{~V}=\mathrm{EA})=\mathrm{ED}=\mathrm{D} 5=15=\mathrm{DAQ} \wedge^{\wedge} \mathrm{C}=8 \mathrm{~F}=\mathrm{E} 6=\mathrm{F} 0 \mathrm{~F}=17 \mathrm{fa},=\mathrm{AF} 3=\mathrm{B} 1 \# \mathrm{f}=\mathrm{F} 0=\mathrm{EALv}=\mathrm{E} 8=17=\mathrm{EC}=95=\mathrm{CD}=$ $=\mathrm{EC}=\mathrm{B} 5=0 \mathrm{~A}=$
$=\mathrm{F} 6=\mathrm{D} 0 \mathrm{cv}=\mathrm{E} 4 \mathrm{Kr} \$=1 \mathrm{~F}=9 \mathrm{~A} @ \mathrm{KE}=85 \mathrm{l}=\mathrm{A} 2=08=\mathrm{C} 5 \mathrm{~A}=19=\mathrm{AC}=\mathrm{DE}=\mathrm{D} 2=\mathrm{E} 6 \mathrm{i}=\mathrm{AB}=\mathrm{F} 8$ \$* $\mathrm{G} 12=\mathrm{BC} 8 \mathrm{Vw}=\mathrm{F} 4=$ $`=E E " \mathrm{yo}=99=\mathrm{F} 8=8 \mathrm{Ac}=\mathrm{E} 4=\mathrm{B} 3=93=\mathrm{F} 7=\mathrm{E} 00=9 \mathrm{~F}=\mathrm{E} 1 . \mathrm{JQND} *=\mathrm{E} 9=\mathrm{A} 9=0 \mathrm{E}=\mathrm{B} 5=\mathrm{A} 1=814=9 \mathrm{C} \sim=15 \mathrm{uD}=$ $=908 \#=C 3=B 4=D 6=9 \mathrm{~A}=19=\mathrm{EFq}=9 \mathrm{Dm}=\mathrm{C} 4=9 \mathrm{Ei}=8 \mathrm{Bv}=\mathrm{CCe}=10 \mathrm{z} 3=\mathrm{E} 7\}=99=\mathrm{E} 3 \mathrm{p}>0=\mathrm{A} 4=\mathrm{D} 5=\mathrm{FFi}=8 \mathrm{C}=$ $=0 \mathrm{C}=\mathrm{CE}=97=\mathrm{F} 5=1 \mathrm{C}=\mathrm{B} 7=16=07=\mathrm{D} 9=9 \mathrm{FG} 8=17=\mathrm{AE} 0 \mathrm{CWQE}=0 \mathrm{E}=8 \mathrm{C}=\mathrm{D} 6=\mathrm{D} 4=9 \mathrm{~B} 1=92=\mathrm{E} 2=\mathrm{B} 8 \sim$, $=\mathrm{A} 3=$ $<=\mathrm{FA}=81=\mathrm{AE}=\mathrm{D} 3 \mathrm{M} \sim=93=9 \mathrm{Dh}-=02 \mathrm{E}=84=\mathrm{C} 8=97 \sim \mathrm{r}=86=9 \mathrm{C})=\mathrm{B} 3 \mathrm{~d}=\mathrm{B} 6, \mathrm{TF} *=91 \mathrm{~J}=91 *=\mathrm{D} 5=81=16=$ $W^{\prime}=C B=11=0 D=D A=00 \mathrm{~m}=81 \mathrm{f}=\mathrm{D} 6=9 \mathrm{Ep}=\mathrm{F} 6=\mathrm{AB}=\mathrm{D} 0=\mathrm{B} 3 *=0 \mathrm{Eh}=\mathrm{DD}=95=81=\mathrm{D} 1=16=9 \mathrm{E}=\mathrm{F} 0 \mathrm{~g} 5\{\mathrm{Y}=$ $=\mathrm{F} 75=80=\mathrm{F} 5=19=820=\mathrm{F} 6=\mathrm{CE} 8 \mathrm{D}=\mathrm{B} 0 ")=\mathrm{CC}=\mathrm{DF} \mathrm{t} \mathrm{f}=\mathrm{F} 0 \mathrm{~s}=\mathrm{D} 6 \sim \quad=96 \mathrm{~b}=0 \mathrm{D}=\mathrm{EB}=\mathrm{BD}=8 \mathrm{E}=3 \mathrm{D}=\mathrm{B} 5$ = $=85=\mathrm{AC}=\mathrm{F} 3=1 \mathrm{Ek}=\mathrm{CE}=1 \mathrm{C}=\mathrm{E} 719=\mathrm{CB}=\mathrm{B} 8=\mathrm{C} 8 \mathrm{Y} \mathrm{z}=1 \mathrm{~B}$ ? $\mathrm{q}=86 \mathrm{Us}=96 ?=\mathrm{C} 3=\mathrm{EFxN}=\mathrm{F} 5=\mathrm{A} 9!9 \mathrm{~S}=10=\mathrm{F} 5=\mathrm{E} 1=$ $=\mathrm{EA}=17 \mathrm{C}=\mathrm{F} 14=8 \mathrm{~B}=\mathrm{D} 6=\mathrm{B} 1 \mathrm{j}=\mathrm{FB}=\mathrm{E} 8,=9 \mathrm{D}=\mathrm{A} 72=\mathrm{FA}=89=1 \mathrm{E}$
$=\mathrm{BDh}(=\mathrm{DC}=85=8 \mathrm{~F}=\mathrm{E} 8 \& \mathrm{z}=8 \mathrm{~B}=04=91 \$ 2 \mathrm{E}=\mathrm{B} 6 \mathrm{X}=\mathrm{C} 48,=\mathrm{A} 5=\mathrm{B} 4=93=0 \mathrm{Dd} \#=86=\mathrm{BB}=1 \mathrm{C},=\mathrm{F} 3 \mathrm{e}=\mathrm{A} 1=\mathrm{BC}=$ $!=\mathrm{CB}=\mathrm{E} 5 \mathrm{C}=85 \mathrm{~K}=\mathrm{B} 5=12=\mathrm{A} 0 \mathrm{~B} 5=\mathrm{A} 9 \mathrm{~S}=\mathrm{D} 4 \mathrm{t} 5=8 \mathrm{FqR}\}=\mathrm{A} 1=\mathrm{EB}=\mathrm{A} 5 \mathrm{w}=\mathrm{D} 1=07=\mathrm{D} 7=\mathrm{EC}=\mathrm{B} 5=\mathrm{E} 8,=\mathrm{A} 1=96=$ $=A 3=96=13=96 R=A D=9 F=96=A D=A D=D 16 \mathrm{kE}=D A w=D 6=B 3=D B=B 2=1 A=0 D=F 8=E 4=B 5=8 A 4 F=0 B=$ $=\mathrm{AB}=\mathrm{B} 6>=\mathrm{E} 8=\mathrm{C} 0=08{ }^{`}=\mathrm{F} 4{ }^{`} \mathrm{~m}=82=99=81=\mathrm{FE}=08 \mathrm{e}=0 \mathrm{C}=\mathrm{C} 4=$ $=C 6 p=F 6 P=14=D 7 \&=13 W=9 \mathrm{E} 8=\mathrm{AE} 7=89=\mathrm{D} 6 \mathrm{Z} 3=\mathrm{CDZ}] 2=\mathrm{ACX}=\mathrm{C} 0=\mathrm{F} 9=90=\mathrm{C} 3=\mathrm{EC}=\mathrm{AC}{ }^{\mathrm{W}} \mathrm{w}=\mathrm{ADeolb}=05=$ $=\mathrm{B} 7=\mathrm{B} 0=\mathrm{DBWY}=\mathrm{B} 1=9 \mathrm{~B}=\mathrm{F} 99=\mathrm{CA}=95=\mathrm{E} 52 \mathrm{~W}=\mathrm{B} 6=1 \mathrm{~B}=\mathrm{CC}=\mathrm{CD}=1 \mathrm{D}=\mathrm{AE}=84=\mathrm{B} 5=15=\mathrm{ECg}=\mathrm{AE}=83=\mathrm{D} 5=\mathrm{F} 8=$ $=83=F 1=12=16=F E=C A=80=D D C G=F 5=18=0 D=C 8=9 \mathrm{E}=19 \mathrm{~s}=17 j=C 6 \mathrm{p} \# \#=B 9=93=07=B 5=A 2 \mathrm{v}=0 \mathrm{C}=$ $0=\mathrm{F} 2 \%$ ? $=\mathrm{EAD}]=\mathrm{A} 8+\mathrm{uct}=\mathrm{A} 7=1 \mathrm{E}=\mathrm{CCl}=1 \mathrm{AD}=\mathrm{C} 3=\mathrm{D} 8 \mathrm{w} \#=\mathrm{E} 9=13=0 \mathrm{~A}=$
$=A 7 \mathrm{qV}=\mathrm{C} 4 \mathrm{R}=12 \mathrm{M}=\mathrm{A} 6) 4=932(=93=\mathrm{B} \overline{\mathrm{h}} \mathrm{h}=91=15=\mathrm{CB}=18=\mathrm{CB})=97 \mathrm{~V}=\mathrm{B} 3=06 ; \mathrm{X}=85=3 \mathrm{D}=\mathrm{AC}=\mathrm{C} 3 \mathrm{I} * \mathrm{f}=$ $\% *=\mathrm{E} 8)=\mathrm{BD}=\mathrm{A} 4=1 \mathrm{~A}=86 \mathrm{~F}=9 \mathrm{~A}=\mathrm{B} 0 \mathrm{e}=3 \mathrm{D}=\mathrm{BCD}=07=11=$
$\left.:=89=\mathrm{EE}=\mathrm{A} 2=\mathrm{A} 7=18+=\mathrm{E} 2 \mathrm{X}=95 \% \mathrm{Cl} \mathrm{l}^{2}=11=\mathrm{DB}=\mathrm{C} 5\right) \mathrm{qY} \backslash=13=\mathrm{B} 7=\mathrm{C} 5=1 \mathrm{DQ} .=1 \mathrm{E}=8 \mathrm{~A}=\mathrm{E} 7=\mathrm{E} 2=85=\mathrm{EC}=$ , $\mathrm{C}=\mathrm{E} 4 \mathrm{~h}=19 \%^{\prime}=\mathrm{CA}=\mathrm{D} 9=\mathrm{EC}=\mathrm{BF}=\mathrm{C} 5 \overline{2} \mathrm{~W}=9 \mathrm{E}=90=\mathrm{E} 7 \mathrm{e}=894=\mathrm{CBj}=\mathrm{F} 9=9 \mathrm{~B}=\mathrm{FC}=17=\mathrm{EB}=\mathrm{A} 5 \mathrm{~S}=9 \mathrm{C}=18=9 \mathrm{D}=$ $=95 \mathrm{p}=\mathrm{C} 5=\mathrm{A} 4 \mathrm{Ldo}:=\mathrm{A} 9=\mathrm{FE} j=88: \mathrm{D}=3 \mathrm{D}=\mathrm{A} 2=9 \mathrm{EU}=\mathrm{CBL}=\mathrm{B} 6: \mathrm{W}=\mathrm{DDD}]=\mathrm{A} 1=\mathrm{AET}=\mathrm{DFN}$ ? $\mathrm{R}=9 \mathrm{~F}=\mathrm{A} 8=9 \mathrm{~F}=\mathrm{A} 5=$ $=\mathrm{AF}=\mathrm{B} 4 \mathrm{q}=\mathrm{B} 2 \mathrm{q}=\mathrm{B} 7=\mathrm{F} 1=\mathrm{B} 7 \quad=$
$\mathrm{g} . \mathrm{O} 2=\mathrm{ABO}=\mathrm{B} 7| |=\mathrm{A} 0=98=\mathrm{A} 8=10=\mathrm{D} 5 \mathrm{~T}=0 \mathrm{D}=13=\mathrm{AD}=\mathrm{C} 7 \mathrm{i}=\mathrm{D} 1 \mathrm{~F}-=17=\mathrm{C} 5=14 \mathrm{H}=\mathrm{A} 92=11=03=\mathrm{D} 4 \mathrm{y} 8=\mathrm{A} 0=$ $=94 \mathrm{Q}=85=1 \mathrm{~A}=\mathrm{CA}=\mathrm{DF}=84 \mathrm{u}=\mathrm{F} 2=04-\mathrm{W}=\mathrm{C} 6=\mathrm{CBm}=\mathrm{BCf}=9 \mathrm{E}=\mathrm{B} 0=95 \mathrm{U}=\mathrm{EABa}=\mathrm{A} 2=86=\mathrm{D} 2 \mathrm{~N}=\mathrm{F} 4=12 \%=14=$ $\$=8 \mathrm{AD}=8 \mathrm{EX}=829=\mathrm{B} 2=82 \mathrm{~s}=\mathrm{C} 9[\mathrm{l}=\mathrm{C} 5 \mathrm{P}=91=\mathrm{A} 4=\mathrm{B} 8=\mathrm{B} 1=\mathrm{A} 6=\mathrm{FB}=\mathrm{A} 9 \% \mathrm{Y}+>=\mathrm{E} 8 \mathrm{II}=\mathrm{EC}=81 \mathrm{c}=\mathrm{CCc} ?=\mathrm{FE}=$ $\mathrm{S}=14=\mathrm{C} 5=19=\mathrm{AE}=97]=\mathrm{C} 4=1 \mathrm{FX}+=\mathrm{DBR}=8 \mathrm{E}=9 \mathrm{C}=\mathrm{A} 1=86^{`}=\mathrm{BCPQ}=\mathrm{C} 2 \mathrm{Y}=\mathrm{D} 3=02=\mathrm{DCV}=\mathrm{EA}=8 \mathrm{~A}=19=\mathrm{B} 2=$ $=10=\mathrm{F} 7=\mathrm{D} 5<=\mathrm{CCSW}=8 \mathrm{ALvfS}=\mathrm{AC}=\mathrm{D} 7=\mathrm{C} 5 \mathrm{~S} /=\mathrm{FE}=16=\mathrm{AD}=0 \mathrm{D}=\mathrm{EC}=\mathrm{E} 8=\mathrm{EF}=\mathrm{D} 7=\mathrm{A} 1=\mathrm{BD}=\mathrm{AF}=8 \mathrm{~F}=\mathrm{B} 7 \mathrm{~W}=$ $;=\mathrm{CF}=\mathrm{B} 6 \mathrm{mZ}=\mathrm{B} 7=\mathrm{F} 2 \mathrm{~h}=\mathrm{D} 9=\mathrm{C} 2=\mathrm{DD}=\mathrm{E} 8 \mathrm{fx}=\mathrm{DF}=\mathrm{B} 5 \mathrm{y} 3=97=7 \mathrm{~F}=\mathrm{F} 3]=\mathrm{F} 5=\mathrm{B} 1 \mathrm{M}] \mathrm{W}=\mathrm{FC}=\mathrm{DE}=\mathrm{FB}=\mathrm{FC}=\mathrm{FC}=91=$ $/=\mathrm{BF}=\mathrm{F} 7=\mathrm{F} 2=\mathrm{EC}=\mathrm{D} 8 \mathrm{Nj}=\mathrm{BF}=97=1 \mathrm{~B} ; \$=\mathrm{CF}=\mathrm{C} 1=89=9 \mathrm{D}=\mathrm{C} 412=\mathrm{CD}=\mathrm{A} 3=\mathrm{B} 1=13=07=\mathrm{AF} \% 0=8 \mathrm{C}=9 \mathrm{CQ}=$ $=83=13 `=0 D P=B E 6=14=A 9-\mathrm{h}=99=\mathrm{DA}=0121 \mathrm{~T}=88 \mathrm{I}=08=8 \mathrm{D}=95 \mathrm{I}=\mathrm{A} 8=\mathrm{FB}=82=\mathrm{ED} 9 \mid=99 \mathrm{Qmi} 5=\mathrm{D} 4=$ $=8 \mathrm{D}=\mathrm{AAT}=\mathrm{EB}$ ? $=\mathrm{B} 0 \mathrm{n}]=\mathrm{A} 7 \mathrm{Q}=\mathrm{AD}=15=9 \mathrm{D}=\mathrm{ABi}=02=\mathrm{A} 4=0 \mathrm{D}=\mathrm{EC}=\mathrm{EC}<=87 \mathrm{~d}=\mathrm{A} 4=9 \mathrm{Bf}[=\mathrm{EF}=9 \mathrm{D}\{=\mathrm{CE}=\mathrm{B} 9=$ $>=\mathrm{E} 7=\mathrm{FC}=\mathrm{EE}=\mathrm{EF}=\mathrm{BE}=8 \mathrm{~F}=\mathrm{CB}=\mathrm{E} 9 \mathrm{~h}=\mathrm{B} 0=\mathrm{DB}=\mathrm{C} 4 \mathrm{z}=81=\mathrm{E} 7=\mathrm{ACu}=\mathrm{B} 55=\mathrm{D} 5 \mathrm{U}=16=\mathrm{B} 3=\mathrm{C} 9=\mathrm{C} 8=1 \mathrm{~A}=1$ >8=
$=82=91 ? \mathrm{~N}=07=\mathrm{B} 3=92=\mathrm{E} 6=\mathrm{CBj}=06=1 \mathrm{FM}:=\mathrm{F} 41=1 \mathrm{D}=03=\mathrm{C} 5=\mathrm{D} 8 \mathrm{c}=8 \mathrm{~A}=\mathrm{AC} \&=81 j \mathrm{p}=\mathrm{B} 1=8 \mathrm{~F} \& \mathrm{e}+\mathrm{n}=\mathrm{D} 2=$ $\mathrm{bO}=15<=\mathrm{BF}=\mathrm{FA}=05 \mathrm{Ou}=\mathrm{CES}]=\mathrm{F} 0=\mathrm{C} 4=9 \mathrm{C}=14 \mathrm{E}=\mathrm{D} 1=0 \mathrm{E}=\mathrm{BF}=14=\mathrm{A} 7=92=\mathrm{F} 6 \mathrm{n}=8 \mathrm{CJ}=05=\mathrm{FC}=95=\mathrm{D} 5=$ $i=90=B F=1 D=A 3=A 3=92 \mathrm{~V}=\mathrm{AC}=\mathrm{C} 80 W \mathrm{D}=83=\mathrm{AF} 2=\mathrm{A} 8=85=81,=\mathrm{C} 3=0 \mathrm{C})=\mathrm{EE}=98=88 \mathrm{I}=1 \mathrm{~A}=\mathrm{CEJqmp}=$ $r^{\prime \prime}=17=C F=C 6=E 0=F F=F 2=D 5 U=03 t ` K U=87=1 F=E 5=A B=A A A=A C=06 I=1 B=A 4=B B=F 3 x=F 0 I \backslash=11=$ $=\mathrm{C} 8^{`} \mid \mathrm{Y}=9 \mathrm{E} \quad \mathrm{s}-\mathrm{d}=\mathrm{A} 5=\mathrm{AD}=\mathrm{A} 4=\mathrm{B} 1=\mathrm{B} 86 \mathrm{Lcz}=0 \mathrm{~A}=$
$\left.=1 \mathrm{~A}=\mathrm{E} 3=8 \mathrm{D}=8 \mathrm{Fm}=\mathrm{D} 6 \mathrm{FV}=\mathrm{A} 7=\mathrm{E} 3=\mathrm{B} 1 \mathrm{FY}=1 \mathrm{E}=\mathrm{ED}=\mathrm{F} 0 \mathrm{kx}{ }^{`}=13=1 \mathrm{D}=\mathrm{D} 7=10\right\} \mathrm{J}=\mathrm{B} 3 *=15=174 \mathrm{P} \quad=$ $=A 3=19=074 S \%=8 C=B 4 U /=07=1 D=96=F 2=F E=99=D C=91=02=87=C 6=B 3 J=C D f=B A Y=E C=D 9=B 4=$ $=\mathrm{C} 6=8 \mathrm{C}=8 \mathrm{D}=\mathrm{EA} 1 \mathrm{xE}=1 \mathrm{~B}=\mathrm{A} 21 \mathrm{~m}=\mathrm{E} 8=\mathrm{C} 5=8 \mathrm{~F}=1 \mathrm{D}=1 \mathrm{D}=\mathrm{FE}=02 \sim 3 \mathrm{mZ}=\mathrm{B} 3=0 \mathrm{C}=140 \mathrm{Z}=9 \mathrm{~B}=\mathrm{BE}=82 \mathrm{~V}=\mathrm{CEN}=$ $\left.=\mathrm{E} 5=87=\mathrm{A} 7 \mathrm{~b}=\mathrm{B} 1 \mathrm{Q}=\mathrm{F} 0=\mathrm{CC} 1=\mathrm{F} 1 \backslash=\mathrm{EE}=\mathrm{E} 0 \mathrm{~b}=\mathrm{F} 7=0 \mathrm{E}=7 \mathrm{FrMZ}=86 \mid \mathrm{h}=\mathrm{FC}=88=\mathrm{A} 4{ }^{\prime}=\mathrm{B} 8 \&\right]=\mathrm{C} 9=0 \mathrm{D}=\mathrm{DC}=$ $\left.=B 1 \#=00=E 1 u=9 D^{\wedge}=C 0 \backslash\right)\left[h \backslash=D 7 d=B 7 I=9 A=85>E^{\prime} r=D B=B 2=B 0=0 C=A E=9 C=86=D 6=B C=\right.$ $\mathrm{O}=\mathrm{BBV}=\mathrm{AAWf}=\mathrm{FF}=8 \mathrm{CV}=\mathrm{C} 6=\mathrm{A} 5=\mathrm{DC}=\mathrm{DA} 4=95=\mathrm{B} 5=\mathrm{FEF}::=16 \mathrm{k}=\mathrm{CA}=8 \mathrm{~B}(=\mathrm{B} 7=\mathrm{E} 6=85=\mathrm{F} 3=\mathrm{C} 3=\mathrm{AA} 4=\mathrm{BC}=$ $=\mathrm{D} 8=\mathrm{D} 2=\mathrm{E} 1=\mathrm{CFs}=\mathrm{FC}=1 \mathrm{C}=86=\mathrm{F} 9:=\mathrm{EB} \#=\mathrm{A} 1=\mathrm{A} 6=\mathrm{F} 6 \mathrm{qa}=\mathrm{CB}=82=\mathrm{AD}=\mathrm{U}=\mathrm{DCu}=$ $=\mathrm{B} 2=9 \mathrm{E}=07=11=\mathrm{EB}=19=\mathrm{D} 1 \mathrm{aX} \mid \mathrm{M}=\mathrm{DA} \$ \mathrm{~A} \& \mathrm{i}=\mathrm{AA}=110=9 \mathrm{~F} \sim=\mathrm{D} 9=\mathrm{D} 2=87 \mathrm{r}=9 \mathrm{~B}=\mathrm{FA}=\mathrm{C} 0=0 \mathrm{D}>=\mathrm{A} 3=18=\mathrm{B} 0=$ $=\mathrm{DA}=0 \mathrm{~A}=$
$=\mathrm{C} 8 \mathrm{ds}=\mathrm{DC} 2=1 \mathrm{Db}=\mathrm{D} 6=\mathrm{CBQ}) \mathrm{w}=0 \mathrm{~F}=\mathrm{C} 1=12=\mathrm{D} 3=\mathrm{E} 2=\mathrm{DF}=16 \mathrm{k}=\mathrm{C} 6=1 \mathrm{Ei}=8 \mathrm{C}^{\wedge}=\mathrm{EE}=1 \mathrm{E}=\mathrm{D} 2 \mathrm{E}=9 \mathrm{D}=08=0 \mathrm{~B}=$
$d=02=F B=B C=A C)=8 A=D 6=D E=A E s=C 04=00=8 B=06=99=3 D Y=19=F 7 t=F 8^{\prime}=B 5 \$=D D=C D I Z=12=$ $=C \# i=984=B A,=00=90=\mathrm{CB}=\mathrm{B} 2=\mathrm{BE} \sim=87=0 \mathrm{~B}^{*}=1 \mathrm{~A}=87=816=\mathrm{B} 5:=3 \mathrm{D} 7=96=\mathrm{D} 0 \mathrm{x}=\mathrm{E} 34 \mathrm{R}=03=\mathrm{CA}=\mathrm{A} 8=$ $\mathrm{F}=\mathrm{B} 2=\mathrm{BAef}=\mathrm{DEbK}=\mathrm{E} 9=96=\mathrm{A} 9 \mathrm{y}=\mathrm{CB}=\mathrm{C} 2=\mathrm{F} 4,=05=\mathrm{A} 2^{\wedge}=\mathrm{A} 8=1 \mathrm{C}=86 \mathrm{~m}=9 \mathrm{~A}=\mathrm{D} 9=\mathrm{B} 7=\mathrm{F} 0=\mathrm{B} 3 \mathrm{r}=\mathrm{F} 6=\mathrm{FA}=$ $=F 8=C 42=0 D=D B=F F=8 F y=C B=9 C=1 D 6 F \backslash=C A=1 B X o n \$=E D=1 B=C B=1 D n=F 4$ esGFai=06a=93=E5= $\mathrm{r}=83 \mathrm{~T}=1 \mathrm{~A}=\mathrm{CCesc}=85=\mathrm{D} 9=\mathrm{A} 9 \mathrm{q} * \mathrm{q} 4=970 \& \mathrm{~S}=\mathrm{BB}=\mathrm{E} 3=\mathrm{D} 9=\mathrm{F} 9=92=0 \mathrm{~A}=$
$=\mathrm{B} 33=87=1 \mathrm{~B} 5=\mathrm{F} 5=\mathrm{C} 8=\mathrm{E} 8=04=06 \mathrm{P}=\mathrm{B} 5 \mathrm{P}=05=0 \mathrm{DD}=\mathrm{F} 4=98=\mathrm{AC}=\mathrm{DE}=\mathrm{F} 51=\mathrm{F} 0=\mathrm{A} 2^{\wedge}=93 \mathrm{~g}=0 \mathrm{D}=05=\mathrm{BC}=$ $s=1 A=19 M W=F 1 N=B D s=C 3=E F \backslash d=18 T e d=0 B x=C 74 c 2 \backslash=C 5 ;=F 44=C 9=E 9 i B=987=F 0) x=C 7=F D=$ $=06 \mathrm{~g}=91 \mathrm{C}=\mathrm{E} 1=\mathrm{EEG}=\mathrm{B} 9 \mathrm{R}=\mathrm{F} 4^{\wedge}=94=\mathrm{BB}=17 \mathrm{E}=\mathrm{FD}=0 \mathrm{BbW}=\mathrm{A} 7=\mathrm{CC}=\mathrm{CB}=\mathrm{BC}=17 .=18=\mathrm{CE}=0 \mathrm{~F} \% \mathrm{f}=\mathrm{E} 6=\mathrm{A} 1=$ $=C A=A 2=07 \mathrm{H} 2=\mathrm{CC}=\mathrm{E} 8=\mathrm{AD}=81=\mathrm{B} 5 \mid=1 \mathrm{D}=\mathrm{C} 2=\mathrm{BC}=0 \mathrm{FG}=\mathrm{A} 8=\mathrm{B} 6 \angle \mathrm{~F}=052=\mathrm{A} 0 r 5 \mathrm{w}=8 \mathrm{C}=\mathrm{D} 5=10=\mathrm{D} 6 "=\mathrm{B} 0=$ $=A C=F 5=9 C=E 5=92=C 0=3 D, F=02=B C=10$
$\mathrm{DP}=7 \mathrm{~F}=\mathrm{F} 1 \mathrm{n}=\mathrm{A} 4=\mathrm{AB}=\mathrm{B} 3=\mathrm{BE}=\mathrm{B} 57=\mathrm{DC}=\mathrm{DB}=\mathrm{D} 3=\mathrm{DD}=\mathrm{EA}=\mathrm{EB}=\mathrm{E} 9=\mathrm{EE}=0 \mathrm{D}=05=\mathrm{E} 1=19 \mathrm{f} \backslash=\mathrm{EA}=\mathrm{D} 9=\mathrm{BB}<=$ $=\mathrm{E} 0=\mathrm{D} 90=\mathrm{D} 8=1 \mathrm{DN}=9 \mathrm{E}, \quad=8 \mathrm{~F}=\mathrm{F} 4=\mathrm{AC}=08 \mathrm{zm}=8 \mathrm{Cy}=\mathrm{BC} /=91=8 \mathrm{~A}=9 \mathrm{~F}=81(\mathrm{~S}=\mathrm{F} 8=00=1 \mathrm{CZ}=\mathrm{DCP}=\mathrm{A} 1=$ $=\mathrm{ACG}=\mathrm{C} 1=07 .=10=06 \mathrm{~J}=\mathrm{BB}=8 \mathrm{~A}=7 \mathrm{~F}=82=18=\mathrm{DC}=85=0 \mathrm{C} \backslash=\mathrm{B} 9=18=89=\mathrm{A} 0 @=\mathrm{B} 4=04=\mathrm{E} 9=\mathrm{D} 6=\mathrm{CB} \&=\mathrm{F} 9=$ $=A 7=F 8=B B J y ; q=9 F=80=B 9 ; f 0=E 318 t U \#=D B \% t=D 6 X=C D=9 C=B 3 \backslash=C 1=F B Q=0 D=C C A=F D=A 5=A E=$ $=C E p \%=03=D A=A C g=F 3 I 0=91=08=86=86=86>H=84=B A=13=89=E E P=02=91=D 9 r=F 9:=892=D 7=$ $`=B E=1 B=C 5=F 2=B 55 z=8 D n=E 7=1 D=C 1 x=16=19=85=E A=9 A=D 3=B 5=B 8=B 6=D 6=E E=81=7 \mathrm{~F}=3 \mathrm{D}=$ $=\mathrm{D} 5=\mathrm{C} 4=\mathrm{F} 3 \mathrm{M}=\mathrm{E} 7 \mathrm{~N}=\mathrm{DB}=\mathrm{B} 1=\mathrm{FD}=0 \mathrm{~A}=$
$=9 \mathrm{C}=9 \mathrm{E}=3 \mathrm{D} \backslash 9=03 \mathrm{us}=\mathrm{F} 7=8 \mathrm{Az}=\mathrm{E} 9=19=\mathrm{A} 8=\mathrm{BD}=\mathrm{BF}=\mathrm{C} 8 \mathrm{U}=\mathrm{CA}=\mathrm{C} 7=8 \mathrm{~F}=05=\mathrm{C} 4=\mathrm{F} 3 \mathrm{P}=\mathrm{FC}=07=0 \mathrm{~B}=\mathrm{FC}=$ $=D 6=A 3 \$=C A G=A 5=3 D+=B A=9 A ;=B A=86 C\}=89=E F 1=D 7=E 6 s z=C 0=F 6=85 \mathrm{~b}=\mathrm{DD}=C D " C X=B 64<=B C=$ $\left.\mathrm{v}=\mathrm{E} 5=\mathrm{B} 6 \_\mathrm{A}=96 \mathrm{~g}=80=03 \mathrm{G}=\mathrm{A} 0=\mathrm{ADp} \#=19\right\}=\mathrm{A} 4=\mathrm{EE}=\mathrm{E} 4 \mathrm{~d}=8 \mathrm{~F}=95=97<=1 \mathrm{E}=\mathrm{C} 11=\mathrm{B} 5=\mathrm{A} 4=\mathrm{CC} \cdot \mathrm{wC}=\mathrm{CA}=$ e"=C6=94 =C9) $8 \mathrm{R}=\mathrm{CE}=\mathrm{EFx}=10=960!=\mathrm{EB}=\mathrm{AC}=1 \mathrm{E}=\mathrm{D} 1 \mathrm{j}=\mathrm{F} 5=$
$=\mathrm{B} 7$; $\% \mathrm{xDA}=\mathrm{F} 0=\mathrm{B} 8=05+1=\mathrm{F} 0 .=0 \mathrm{~F}=92=\mathrm{A} 5=94=\mathrm{CA}=\mathrm{F} 1<\mathrm{r}=\mathrm{BA}=9 \mathrm{CN}=\mathrm{B} 3=\mathrm{D} 9 \mathrm{~d}=\mathrm{C} 6:=91=08 \mathrm{C} 9=\mathrm{D} 9 *=$ $=F 0=12=\mathrm{E} 3=\mathrm{F} 6 \mathrm{X}=03 \mathrm{Vr}=\mathrm{DA}=8 \mathrm{~A}=\mathrm{ADV}=\mathrm{BA}=\mathrm{D} 1=83=3 \mathrm{D}=05 \mathrm{r}=\mathrm{F} 0=82=14 \mathrm{pc}=\mathrm{F} 7=15=\mathrm{E} 2 \mathrm{D}=\mathrm{CD}=\mathrm{DC}=\mathrm{FD}=$ $=8 \mathrm{C}=\mathrm{CBY}=\mathrm{CA} 8 \mathrm{x}(\{=0 \mathrm{~F}=\mathrm{DF}=10=\mathrm{E} 1 \#=11=\mathrm{A} 1=01=\mathrm{EA}=8 \mathrm{~F}=02=\mathrm{A} 9=\mathrm{E} 0=\mathrm{AB}=\mathrm{C} 3=11 \mathrm{u}=95=\mathrm{A} 2 \mid=84=07=$ $=\mathrm{F} 5=\mathrm{C} 1=\mathrm{BA}=\mathrm{A} 5=0 \mathrm{~A}=$
$=\mathrm{BB}=9 \mathrm{~F}=\mathrm{FB} 5=\mathrm{DC}=1 \mathrm{D}=15 \mathrm{Aq}=$
$=\mathrm{AE}=88=\mathrm{B} 9=99=\mathrm{FF}=\mathrm{BE}=9 \mathrm{~A}=\mathrm{B} 8 \mathrm{~h}=\mathrm{D} 4=14=85=15=\mathrm{C} 6=\mathrm{A} 1 \mathrm{z}=\mathrm{BB}=3 \mathrm{D}=142=\mathrm{C} 9=\mathrm{E} 1 \mathrm{PP}=07=8 \mathrm{~F}=91 \mathrm{MF}=$ $=9 \mathrm{~B} 8=\mathrm{A} 7=\mathrm{E} 9=\mathrm{ED}=0 \mathrm{DC}, 3 \mathrm{O}=\mathrm{AE}=\mathrm{BE}{ }^{`}=8 \mathrm{~A}^{\prime}=82 \mathrm{~b}=\mathrm{E} 9 \mathrm{~Gb}=\mathrm{CF}=\mathrm{BA}=1 \mathrm{E}=\mathrm{A} 6=\mathrm{ADt}=\mathrm{E} 7 \mathrm{e}=\mathrm{BAb}=\mathrm{B} 8=\mathrm{CBV}=\mathrm{FA}=$ $=878=\mathrm{B} 27 \mathrm{~J}=\mathrm{F} 2=\mathrm{E} 50=\mathrm{E} 2=\mathrm{F} 7=\mathrm{D} 9=\mathrm{B} 7=\mathrm{FF}=\mathrm{F} 5 \mathrm{iwg} 2=\mathrm{D} 9=\mathrm{E} 2=\mathrm{B} 3=8 \mathrm{AX}=\mathrm{B} 9=11=0 \mathrm{E}=\mathrm{FBa}{ }^{`} \mid \mathrm{f}=03 \mathrm{~s}=\mathrm{B} 2=$ $\mathrm{t}=061=\mathrm{D} 0=9 \mathrm{C}=\mathrm{F} 6 \mathrm{MQ}=\mathrm{B} 4=11 \mathrm{Z}=97>\mathrm{tF}=1 \mathrm{D}=\mathrm{B} 15=\mathrm{B} 5=\mathrm{B} 5=\mathrm{B} 7 /=\mathrm{E} 1 \mathrm{D}>=\mathrm{C} 5$ ! $[\mathrm{C}=0 \mathrm{~A}=$ $=99\{=96=\mathrm{B} 4=\mathrm{B} 7=\mathrm{AF}=13 \mathrm{~m}=\mathrm{A} 2$ ( $=\mathrm{DA}=\mathrm{CC}=\mathrm{E} 6=\mathrm{B} 6=\mathrm{A} 6=\mathrm{AE}$ =
$=\mathrm{CE} ;=81=9 \mathrm{Eh}=9 \mathrm{~A}=\mathrm{E} 8 \mathrm{kk}=\mathrm{E} 3=10=\mathrm{E} 1=\mathrm{CCbd}=89 \mathrm{M}=\mathrm{E} 4 \mathrm{z} \&=\mathrm{AB}=\mathrm{AB}=\mathrm{E} 5 \mathrm{IVl}=10$ \#U=9D=AC=CAfYFe?= b $\quad[=$
$=1 \mathrm{~F} \backslash=9 \mathrm{C}=11=\mathrm{B} 1 \mathrm{x},=\mathrm{C} 2=\mathrm{DD}=\mathrm{CD}=942\{=14 .=\mathrm{AAp} @=99 \mathrm{bE}=98=01=\mathrm{C} 2=\mathrm{E} 8 \mathrm{H}=95=\mathrm{A} 2=1 \mathrm{C}=\mathrm{F} 0=\mathrm{C} 6=\mathrm{A} 9=$ $=\mathrm{A} 3 \mathrm{~V}=\mathrm{C} 1=\mathrm{A} 8=0 \mathrm{E} 0=\mathrm{C} 2 \mid=\mathrm{C} 4=\mathrm{F} 1 \mathrm{Ed}=\mathrm{D} 0 \mathrm{R}=00 \mathrm{~F}=0 \mathrm{E}=\mathrm{DA}=0 \mathrm{~A}=$
$=99=\mathrm{F} 4=\mathrm{AB}=\mathrm{C} 9(=\mathrm{EB}=00=851 \mathrm{C}=\mathrm{E} 4=\mathrm{A} 3=14=03 \mathrm{~V}=15=\mathrm{A} 6=\mathrm{D} 1 \mathrm{f}=\mathrm{A} 3=89 \mathrm{a}=00=\mathrm{B} 0=06 \mathrm{C},=18=\mathrm{AEXq}=$ $=92=\mathrm{DC}:=\mathrm{FE}=\mathrm{F} 3=\mathrm{F} 570]:=\mathrm{FFj}=\mathrm{A} 1=\mathrm{FC}=\mathrm{F} 9=\mathrm{C} 3=9 \mathrm{~B}=\mathrm{F} 6\}=\mathrm{C} 3=\mathrm{F} 58 \mathrm{~b}=\mathrm{F} 2=\mathrm{F} 5=1 \mathrm{~F}=\mathrm{C} 2=\mathrm{BD}=\mathrm{E} 5 \mathrm{mg} 7 \sim=$ $9=\mathrm{F} 2=83=\mathrm{C} 9=1 \mathrm{E}=\mathrm{DB}=\mathrm{C} 9=93=8 \mathrm{C}=\mathrm{ED}=89=\mathrm{E} 57=\mathrm{DE}=\mathrm{DB}=\mathrm{B} 5=\mathrm{FE}=\mathrm{C} 4+=\mathrm{EC}=\mathrm{DB} \#=\mathrm{C} 7 \& \mathrm{~N}=14 \mathrm{~d}=\mathrm{EF}=\mathrm{E} 5=$ $\}=97 v=1 D M=0 E=19=0 E 8=1 C=8 D=C E=D 2=E B=9 B=C E ?=F F=F 5=E 5=E D=C D=A B J=E F=94=D E=A A=B 6=$ $4=D 5=0 \mathrm{~A}=$
$\mathrm{S}=\mathrm{CF}=9 \mathrm{D}=\mathrm{DBs}=08=\mathrm{F} 6=\mathrm{E} 1=1 \mathrm{~B}=\mathrm{B} 3=\mathrm{B} 7=8 \mathrm{DU}=\mathrm{ECgz} ;=\mathrm{A} 8=\mathrm{CA}=9 \mathrm{D}=\mathrm{CDj} 3 \mathrm{iiP}=\mathrm{DC}=\mathrm{EB}=\mathrm{D} 1 \mathrm{v}=94 \mathrm{mx}=$ $=19=\mathrm{ED}=\mathrm{F} 5=19=\mathrm{D} 3 .=\mathrm{D} 3 \mathrm{k} \&=83=\mathrm{C} 7=10=80=\mathrm{C} 3 \mathrm{z}=01 ?\}=99=10=\mathrm{CB}=0 \mathrm{E}=89=\mathrm{B} 1=89=05=\mathrm{F} 2=07=\mathrm{D} 5=$ $=\mathrm{C} 2=\mathrm{EFPZ}=90=01=\mathrm{EB}=96=\mathrm{FB}=97=03 \mathrm{~L}$ ? $=\mathrm{B} 3=0 \mathrm{~A}=$
$=0 \mathrm{E}=\mathrm{FBW}=\mathrm{C} 9=87=\mathrm{C} 0 \mathrm{~L}=11=\mathrm{DF}=\mathrm{BFh}=\mathrm{B} 3=\mathrm{A} 9=04=93=02=\mathrm{F} 9=\mathrm{E} 3 \mathrm{t}=\mathrm{DDd}=93 \mathrm{NC}=\mathrm{CA}=\mathrm{DD} /=962=80 \&=$ $\left.=80[=14=80=84=\mathrm{F} 0=\mathrm{F} 0) \mathrm{E}=\mathrm{FA}=8 \mathrm{~B}=\mathrm{FB} \mathrm{Cl}^{\prime \prime}=01 \mathrm{G} 1=\mathrm{D} 3=\mathrm{D} 5=99=\mathrm{C} 1=19=94=\mathrm{C} 1=\mathrm{E} 1=10 \mathrm{C}\right\}=\mathrm{B} 0=\mathrm{FBh}=\mathrm{B} 3=$ $=81=\mathrm{A} 9 \mathrm{p}(=\mathrm{D} 8=12 \mathrm{n} 0=9 \mathrm{~A}=8 \mathrm{CTB} \mid=\mathrm{B} 7=\mathrm{D} 0=02 ;=92=\mathrm{DD}=\mathrm{B} 0 \mathrm{u}=\mathrm{E} 0 \mathrm{y}=157=\mathrm{F} 9 \sim=\mathrm{FC}=\mathrm{E} 2=89=\mathrm{F} 2=\mathrm{E} 7=\mathrm{A} 3=$ $=\mathrm{C} 9[=97=\mathrm{BE}=8 \mathrm{~F}=\mathrm{C} 9=88=\mathrm{BA} z=\mathrm{FF}=990=\mathrm{CA}=\mathrm{B} 3=\mathrm{E} 5=9 \mathrm{~F}=\mathrm{DD}=\mathrm{C} 5 ;=\mathrm{DF}=\mathrm{DB} \mid=96=8 \mathrm{Dm} \star=\mathrm{DD}=\mathrm{FE}=\mathrm{E} 1=$ $=C 60=1 D=F D\{=F 9=9 F=7 F=B 9 y=E B=D 3 k=B F u=F E n=D B a 8 a=1 B=E E=E 2=1 B=C 5 \$ T=E F=036=3 D=00=$ $6=05=\mathrm{F} 1=13 \mathrm{j} \mathrm{p}=97=15=8 \mathrm{~F}=\mathrm{D} 0,=\mathrm{DDK}=\mathrm{A} 1=\mathrm{C} 7)=\mathrm{EB}=\mathrm{AFu}=\mathrm{BA} \backslash 5=\mathrm{AD}=\mathrm{CA}=92 \mathrm{~T}+=\mathrm{F} 2=07 \mathrm{~S}=\mathrm{A} 8=\mathrm{C} 6=$ $=\mathrm{E} 5 \mathrm{Z}=\mathrm{A} 7=\mathrm{F} 8 \mathrm{EE}=\mathrm{F} 1 \mathrm{w}=\mathrm{F} 2 * ?=\mathrm{C} 2 \mathrm{k}=\mathrm{BC}=\overline{8} 1 / 0 \&=\mathrm{B} 5=\mathrm{BE}=\mathrm{CE} \#=04=84 \sim \mathrm{a}=95=\mathrm{B} 0 \mathrm{Q}=\mathrm{F} 8=86 \mathrm{pTxM} 0=0 \mathrm{~B}=$ $\left.=B F \$=A B=90=13 y=C 9 \$ j E=04^{`}=E 2=91=9 C j=B 5=A 4 P=D D=84=D 3 \quad=9 A V 3=07 p\right]=9 C=E 2 \quad=E 5$ $=$
$=F F=0 B=F 2\{T=0 F=E 0 Y=A 1=3 D=14=B 0=D 2=02=96=F 3=C 8=8 B=B D=05=F 2=A 7=0 B>=9 F=82=19=$ $\mathrm{P}=\mathrm{A} 8 \mathrm{uV}=\mathrm{E} 2=81=\mathrm{CE}=\mathrm{AA}=9 \mathrm{~F}=\mathrm{AC} C^{\prime \prime}=1 \mathrm{~B}=89=11=00=\mathrm{FDP}=15=3 \mathrm{D}=\mathrm{D} 0=04=10=8 \mathrm{C}=\mathrm{BB}=95=\mathrm{D} 0=12 ?=\mathrm{A} 7=$ $4\left(\mathrm{U}=\mathrm{CA}=\mathrm{B} 1=10=\mathrm{F} 7 \mathrm{~W} \%=\mathrm{AA}\left(: 01=1 \mathrm{~F}=0 \mathrm{~A}=\mathrm{d}=00 \mathrm{c}=9 \mathrm{D}=\mathrm{A} 1=8 \mathrm{Fn}=99^{\prime \prime}=08 \mathrm{~s}=\mathrm{FC}-\right.\right.$
$\mathrm{r}=\mathrm{F} 3=\mathrm{DF}=8 \mathrm{~F} 3=\mathrm{F} 0=\mathrm{D} 3=\mathrm{B} 7=\mathrm{BB}=\mathrm{CE}=\mathrm{E} 0=\mathrm{FFI} \quad \mathrm{X}=8 \mathrm{~F}=0 \mathrm{C}=\mathrm{EC}]:=$
$\mathrm{GX}=9 \mathrm{D}=\mathrm{A} 6=\mathrm{A} 1 `\} \mathrm{h} \sim=\mathrm{BCQ}=\mathrm{D} 9=16 \mathrm{X}=\mathrm{B} 4 \mathrm{E}=\mathrm{CC}=\mathrm{DE} ` 8=\mathrm{F} 5=\mathrm{B} 5!=\mathrm{FE}=\mathrm{D} 0=\mathrm{F} 1 \mathrm{w}=\mathrm{DB}=\mathrm{FD}=\mathrm{F} 5 / \mathrm{O}=14 \mathrm{G}=92=$
$=\mathrm{E} 7=87 \mathrm{~m}=9 \mathrm{~B}=\mathrm{D} 7 ?\{=9 \mathrm{C}=\mathrm{E} 5=1 \mathrm{C}-=9 \mathrm{~F}\}=\mathrm{C} 65=\mathrm{E} 3=89 \mathrm{~S}=0 \mathrm{~F}=\mathrm{BE} \mathrm{dy}=\mathrm{E} 69=11=87=\mathrm{D} 9=80=\mathrm{FA}=12=\mathrm{FB}=$ $\mathrm{O}=\mathrm{C} 2=\mathrm{AB}=3 \mathrm{D}=\mathrm{B} 6=89=\mathrm{FB}=8 \mathrm{E}=\mathrm{DF}=\mathrm{EFWg}=\mathrm{C} 7=\mathrm{E} 7=\mathrm{F} 8=\mathrm{F} 1=\mathrm{BBG} \mid=\mathrm{E} 7 \mathrm{~W}=\mathrm{EE}=9 \mathrm{C}=9 \mathrm{C}=13=9 \mathrm{~F}=9 \mathrm{D}=\mathrm{F} 8=11=$ $=9 \mathrm{~B}=\mathrm{BC}=1 \mathrm{C}=\mathrm{E} 2=03 \mathrm{BH} 0] \mathrm{h}=\mathrm{E} 9 \mathrm{E}=045^{\prime \prime}=$
$\mathrm{h}=13 \mathrm{~A}=16=\mathrm{CCx}=\mathrm{A} 4=\mathrm{BC}=\mathrm{DANQ} \mathrm{=} 04=01=01=\mathrm{A} 1=\mathrm{E} 9 \mathrm{FK}=\mathrm{D} 5 \mathrm{~T}=95=\mathrm{BAG}=\mathrm{A} 7=\mathrm{A} 1=0 \mathrm{D}=0 \mathrm{D}=85=\mathrm{D} 2 \mathrm{nt}=0 \mathrm{~F}=$ $\mathrm{eS} 7 \mathrm{uC}=\mathrm{D} 5=\mathrm{A} 6=\mathrm{AA}=\mathrm{AA}=\mathrm{AAml}=\mathrm{FDC}=8 \mathrm{D} 4=\mathrm{B} 4=8 \mathrm{Am}=0 \mathrm{Dv}=\mathrm{F} 6 ; ~ ; i \mathrm{~B}=07 \mathrm{j},=9 \mathrm{D} \sim \mathrm{w} \sim \mathrm{D}=\mathrm{FA} \sim=1 \mathrm{E}=\mathrm{DF}=\mathrm{CF}=$ $\mathrm{g}=\mathrm{A} 6 \mathrm{P}=3 \mathrm{D}=\mathrm{D} 0 \mathrm{v} 14=\mathrm{D} 2 \mathrm{U}=10=80 \%=\mathrm{BF}=\mathrm{FD}=89=\mathrm{C} 8=\mathrm{B} 6=9 \mathrm{D}=\mathrm{F} 9[=0 \mathrm{C}=\mathrm{F} 2=\mathrm{DB}=\mathrm{B} 9 \mathrm{w} ?=\mathrm{CD}=17=\mathrm{B} 2=\mathrm{EB}=$ $=A 91=8 \mathrm{E}=\mathrm{F} 1=\mathrm{C} 9=\mathrm{C} 6 \mathrm{~V}=\mathrm{AB}{ }^{\prime}=88=\mathrm{B} 2 .=8 \mathrm{CZ}+=\mathrm{E} 0=\mathrm{B} 5=93 \mathrm{t}=\mathrm{CA}=12 \mathrm{~T}=14=\mathrm{BA}=\mathrm{AC}=\mathrm{A} 6=\mathrm{D} 6=0 \mathrm{C}=\mathrm{CCP}=07=$ $=8 \mathrm{C}=8 \mathrm{~B}=\mathrm{D} 5=19 \mathrm{I}=91 \mathrm{u})=96=8 \mathrm{C}=\mathrm{EB} 1^{\prime \prime}=\mathrm{D} 5=\mathrm{AA}=13=88 \mathrm{v}=\mathrm{EA}=\mathrm{A} 8 \mathrm{R}=\mathrm{F} 0=\mathrm{EB}=95=\mathrm{D} 1=\mathrm{DA} \mathrm{z}=3 \mathrm{D} Z \mathrm{fN}=05=$ $=15=97=$
$=\mathrm{F} 4 * 4=8 \mathrm{~F}=\mathrm{BF} j=\mathrm{AE}=\mathrm{AD}=\mathrm{EDM}=\mathrm{A} 6=\mathrm{F} 8 \mathrm{~d} 2 \mathrm{e})=\mathrm{D} 3=8355=95=0 \mathrm{CB}=00\{\mathrm{k},=1 \mathrm{~A}=95=\mathrm{A} 4 \mathrm{JKRI}=87 \mathrm{~h} \%=85=$ $2=\mathrm{CAVeDyF} 9=\mathrm{A} 7=\mathrm{BC}=\mathrm{A} 2 \backslash \mathrm{Q}=\mathrm{E} 6=15=8 \mathrm{BS}=91=94=8 \mathrm{C}=\mathrm{D} 2=\mathrm{A} 3 \mid=\mathrm{AC}=98=94 \mathrm{i}=\mathrm{F} 8=\mathrm{BC} f \mathrm{~K} * \mathrm{BRP}=92 \mathrm{i}=$ $\mathrm{kr} "=8 \mathrm{D}=\mathrm{EEb}=\mathrm{BF}=\mathrm{C} 0 \mathrm{X}=\mathrm{A} 0=\mathrm{DB}=\mathrm{B} 9=\mathrm{FEH}[=\mathrm{D} 1: \mathrm{n}=12 \%=\mathrm{AB}-] \mathrm{K} .=\mathrm{B} 28=\mathrm{F} 9 \%=13=\mathrm{C} 1=\mathrm{A} 2 `[=1 \mathrm{E}=\mathrm{EA}=\mathrm{B} 6=$ $=0$ Fual $=C 2 \mathrm{E}=\mathrm{BC}=8 \mathrm{~A} \sim \mathrm{SV}=84)=\mathrm{C} 0=95=90 \mathrm{~h} *=\mathrm{DD}=83 /=\mathrm{DC}=18\{\mathrm{~N}=13=17=$
$=97=\mathrm{DD}=7 \mathrm{~F}=01=\mathrm{DA}(<=846=\mathrm{AF} \mathrm{lq}=9 \mathrm{E}=84=\mathrm{E} 3 \mathrm{C}=\mathrm{D} 4=8 \mathrm{AuOpp}=\mathrm{D} 4=\mathrm{BE} 1=9 \mathrm{Dv}=14=\mathrm{DE} 3 \%:=\mathrm{D} 71=\mathrm{F} 9=$ $K \backslash w \&=E 3=98=C 8=1 \mathrm{~F}=\mathrm{FC}=96)=\mathrm{D} 5=\mathrm{F} 9=14=93=\mathrm{BF}=\mathrm{C} 0=\mathrm{C} 7=\mathrm{F} 7 \mathrm{p}=\mathrm{A} 0=91 \mathrm{~N}=\mathrm{AC}=\mathrm{DAb}=9 \mathrm{~A}=\mathrm{C} 9 \mathrm{~F}=9 \mathrm{~A}=0 \mathrm{~B}=$ $=15=\mathrm{E} 0=\mathrm{DFN}=87 \mathrm{G}=\mathrm{CE} \mathrm{f} \#=0 \mathrm{Ds}=\mathrm{E} 3,=\mathrm{E} 3=97=\mathrm{B} 2=\mathrm{D} 9=\mathrm{BA} \$=0 \mathrm{C}=\mathrm{E} 6=\mathrm{DF}=\mathrm{E} 7 \mathrm{hOU}=16=1 \mathrm{~B}=\mathrm{D} 2=\mathrm{B} 1=00=$ $=\mathrm{F} 2 \mathrm{I}=06=8 \mathrm{~A} 1=\mathrm{AC}=\mathrm{BDTq} 7 \sim 0 \mathrm{~S} 7:=07=9 \mathrm{C} / 8=\mathrm{C} 9>=\mathrm{E} 7=90=13=8 \mathrm{AE}=1 \mathrm{C} 9=81=\mathrm{D} 79 \mathrm{~B}=\mathrm{AC}=\mathrm{D} 4 \mathrm{qf} *=\mathrm{EB}=$ $=15 D^{\wedge}=10 \mathrm{D}=9 \mathrm{~B}=\mathrm{CEL}=\mathrm{C} 3=03=1 \mathrm{~A}=\mathrm{CDat}=\mathrm{EC}=83 \backslash \mathrm{QFW}=0 \mathrm{D}=\mathrm{E} 1^{\wedge}=\mathrm{B} 1 \mathrm{~h}=0 \mathrm{~A}=$ $=C 1=C 4=19=A 81=03=C C=1 \mathrm{E}=\mathrm{C} 6=90=\mathrm{D} 6=14 \mathrm{Cf}=18 \mathrm{Y}=90 \mathrm{~B}=12=04=\mathrm{C} 1=\mathrm{EA}=14=800!=\mathrm{A} 1=\mathrm{BF}=\mathrm{E} 7=$ $=E E S H=E E=B 6!=89 Y=0 C=C 9=E C=E C=03 U=B 0 p 5=C 6 j 8=D 3\}=A 3=F C=7 F=C E O=827=99=C 3=A B=9 B=$ $=9 \mathrm{C}=85[=\mathrm{E} 6 \mathrm{P}=\mathrm{F} 4=\mathrm{E} 7=97=01=\mathrm{FC}=86 \mathrm{va}=\mathrm{EEL}=\mathrm{B} 9=\mathrm{F} 6=\mathrm{A} 4=0 \mathrm{~B} 4=98 \mathrm{~b}+=\mathrm{B} 1=3 \mathrm{Dgk}=9 \mathrm{~B}=\mathrm{E} 7=\mathrm{CE} \quad=$ $\mathrm{N}=9 \mathrm{~F}=\mathrm{F} 4=8 \mathrm{BO}=0 \mathrm{~B}=\mathrm{E} 6=\mathrm{EC}=\mathrm{E} 3=\mathrm{D} 41=8 \mathrm{E}=\mathrm{F} 5 \mathrm{U}=16=03 * \mathrm{a}=\mathrm{C} 1 \# \$=\mathrm{E} 2=\mathrm{E} 09=\mathrm{AD}=\mathrm{E} 7 \$<=\mathrm{ED}=85 \mathrm{k}=\mathrm{E} 1 \mathrm{z}=$ $/ 4\{\mathrm{x}=\mathrm{BFKUA}=040=\mathrm{B} 9 \mathrm{n}=\mathrm{D} 0=\mathrm{ED}=1 \mathrm{~B}=\mathrm{F} 7=\mathrm{D} 2=8 \mathrm{~F}=\mathrm{CB} ;=\mathrm{E} 4=\mathrm{FD}=\mathrm{F} 0=\mathrm{B} 8<=$ $/ \mathrm{y}=\mathrm{CF}=\mathrm{CBea}=\mathrm{B} 7 / \mathrm{HP}=\mathrm{B} 4 \mathrm{I}=\mathrm{A} 78=110,=\mathrm{A} 8=\mathrm{D} 6=\mathrm{E} 8 \mathrm{~A} "=1 \mathrm{C}=\mathrm{D} 7=$
$=\mathrm{D} 6=\mathrm{CA}=\mathrm{E} 8=\mathrm{AC}=\mathrm{E} 2=\mathrm{AF}=\mathrm{D} 6=95=\mathrm{E} 9=\mathrm{F} 9=\mathrm{A} 7=\mathrm{B} 4 \mathrm{q}=\mathrm{E} 8=\mathrm{F} 5=\mathrm{C} 8=\mathrm{C} 0=\mathrm{E} 7=\mathrm{F} 5=\mathrm{F} 6 \mathrm{~B}=\mathrm{C} 0 \mathrm{C}=08 \mathrm{~h}=\mathrm{AB}=\mathrm{B} 5=$ $\mathrm{Wt}=\mathrm{F} 3=\mathrm{A} 2=\mathrm{E} 8 \&=\mathrm{B} 1=\mathrm{CF}=\mathrm{E} 9=90=\mathrm{C} 4=0 \mathrm{FI}=9 \mathrm{~F}=\mathrm{DF}=\mathrm{AF}=\mathrm{ABa} \wedge \mathrm{U}=\mathrm{C} 3=\mathrm{D} 0=\mathrm{E} 7 \&=83=14 \mathrm{I}=1 \mathrm{~A}:=\mathrm{C} 0=\mathrm{F} 2=$ $=\mathrm{F} 2 \mathrm{z}=3 \mathrm{D}=1 \mathrm{E}=8 \mathrm{Ec}-=\mathrm{A} 4=\mathrm{DBJ} 6=88=\mathrm{FE}=\mathrm{B} 0=0 \mathrm{FxMP}=15=13!=\mathrm{B} 7=18 \mathrm{~V}=91(=\mathrm{A} 8=82=\mathrm{A} 8 \&=\mathrm{ACv}(=\mathrm{C} 2=$ $01=86 \mathrm{YlR}^{\prime}=\mathrm{E} 1=1 \mathrm{~B}=\mathrm{D} 0=02=\mathrm{A} 1 \mathrm{~S}=94=\mathrm{C} 4=11=\mathrm{F} 1=9 \mathrm{CxE}=\mathrm{FC}=998 /=96 \mathrm{IbF}=84=\mathrm{E} 24=\mathrm{FC} 3=\mathrm{B} 6 \mathrm{D}=\mathrm{F} 5=$ $=19 \mathrm{u} \backslash\} \mathrm{I}=9 \mathrm{DWMN}=15=\mathrm{A} 8=13=$
$=F 4 Y=A E=1 F=8 B=C 5=8 D=8 D=A A \$=9 D=08 Z=D 0=0 D 0=E 2 \mathrm{~J})=A C=A 0=85=D 7=82=86 \mathrm{JI}=852=04 \mathrm{~d}=$ $=\mathrm{C} 2=02=1 \mathrm{~A} ;=\mathrm{BA} \$=\mathrm{A} 4=\mathrm{C} 5=07=0 \mathrm{FO} .=\mathrm{F} 7]=\mathrm{B} 1=\mathrm{E} 8 \mathrm{Z}=8 \mathrm{~A}=\mathrm{F} 7=\mathrm{E} 7 \mathrm{r}=\mathrm{C}=\mathrm{C} 0-$
$=03 Z X=12=0 \mathrm{D}=00=\mathrm{D} 5 \mathrm{~d}=11\{=\mathrm{D} 7 \mathrm{~b}=\mathrm{A} 8 \mathrm{Y}=\mathrm{C} 0\}=10=\mathrm{FCk}=04=\mathrm{CE}=80=\mathrm{DF} 0=9 \mathrm{DZ}=\mathrm{DAZ}=\mathrm{F} 8=15=\mathrm{E} 9=$ $=\mathrm{F} 2=\mathrm{A} 5 \mathrm{sl} \sim ?=\mathrm{B} 3=\mathrm{BD}=\mathrm{AD}=\mathrm{C} 5=0 \mathrm{E}:=\mathrm{EE}=\mathrm{BD}=\mathrm{DA}=\mathrm{A} 6=\mathrm{F} 0=0 \mathrm{FW}=9 \mathrm{D}=\mathrm{FE}(=8 \mathrm{Fu}=\mathrm{B} 0=\mathrm{ED}=94=00 \mathrm{D}=18=$ $m=C B=99 f=E 6 . R=C 3=D 9=9 A=E 0=D C N=9 A v ;=D 81 V M P 7>=9 F 2=0 D=C C\}=F E X 0=B 6=A 6 \&=9 B=A 5=F 6=$ $=F 6 R=1 \mathrm{E}=9 \mathrm{~A}=\mathrm{C} 6=\mathrm{D} 9=0 \mathrm{~F}=10, \mathrm{~V}=\mathrm{BDf}=\mathrm{CC}=90=10 \times \mathrm{U}=\mathrm{BB}=83=\mathrm{A} 0=84=\mathrm{B} 9=0 \mathrm{E}\{=18=\mathrm{F} 808=\mathrm{CF}=\mathrm{C} 0=\mathrm{DF}=$ $=C 3=8 \mathrm{~F}=17 \mathrm{n}=\mathrm{E} 30=\mathrm{C} 3 \mathrm{C}=19=\mathrm{C} 6=18 \mathrm{X}=\mathrm{FC}=08=01=9 \mathrm{D}=\mathrm{F} 8=04=\mathrm{C} 0=\mathrm{B} 3{ }^{`}=1 \mathrm{C}=9 \mathrm{D}=07=97=11 \mathrm{e}^{\prime \prime}=$ $=03=03=\mathrm{BC}] \mathrm{E}+=\mathrm{C} 0 \&=\mathrm{B} 0=03=\mathrm{ECB}=\mathrm{FB}=\mathrm{C} 0=11 \mathrm{~T} \sim=91=\mathrm{BC}=\mathrm{E} 8=80=14=\mathrm{B} 0=\mathrm{A} 24=\mathrm{A} 3=81, \mathrm{z}=1 \mathrm{~F}=98=$ S =
$\left.=8 \mathrm{D}=\mathrm{E} 0 \mathrm{E}=\mathrm{F} 88^{\prime \prime}=\mathrm{FE} 4=\mathrm{FE}\right)=80=\mathrm{C} 8 \mathrm{r}=87 \mathrm{M} /=\mathrm{F} 7=\mathrm{C} 9 \sim=\mathrm{DDG}=04 \mathrm{~B}: \mathrm{a} \% \mathrm{i}=\mathrm{DD}=\mathrm{EAe}=3 \mathrm{D}=\mathrm{BA}=172=84 /=\mathrm{C} 4=$ $\left.0=\mathrm{AC}=91]=11=\mathrm{C} 3 \# \mathrm{H}^{\prime \prime}=\mathrm{C} 6=\mathrm{E} 9 \mathrm{p}=\mathrm{E} 8 \$=\mathrm{E} 2 \mathrm{I}|\mathrm{d}=19=\mathrm{C} 4=\mathrm{EAr}=80=97=\mathrm{E} 5=00 \mathrm{~d}|=\mathrm{E} 5 \mathrm{~V}=\mathrm{AB}=\mathrm{C} 1\right) \mathrm{LD}=84=$ $=9 \mathrm{C}=96=10=1 \mathrm{Dd}=98 \mathrm{e}$ @=009=CDHVC $\$=0 \mathrm{~A}=$ $=\mathrm{C} 8=08 \quad=\mathrm{B} 2=$
$=A B=D 6=0 C=9 A B=F 3=F 8=F F=A 2=1 E=04=D 14=F C=8 B V I=C 8 H=8 E=C B=9 A L=19=07 Y \& e \mid 7=$ $=9 \mathrm{~F}=97=\mathrm{A} 7=\mathrm{E} 4=9 \mathrm{~B}=\mathrm{B} 2 \mathrm{Y}=\mathrm{BE}=0 \mathrm{E}=\mathrm{DB}=$
$=15=\mathrm{C} 7=\mathrm{DC}=\mathrm{BD} 9=\mathrm{C} 3 \mathrm{~s}=\mathrm{D} 12=06=19=04=\mathrm{C} 2 \backslash=89 \mathrm{~d}=88=\mathrm{FB}=0 \mathrm{C}=\mathrm{B} 8 \mathrm{H}=1 \mathrm{E}=\mathrm{CB}=\mathrm{F} 2=98 ; f 1 \mathrm{HC}=\mathrm{C} 1=\mathrm{AC}=$ $1=F 8=F 0=15=C C=193=\mathrm{BEj} 8 \mathrm{C} ?=\mathrm{C} 8=\mathrm{E} 5=\mathrm{FA}=\mathrm{FB}=\mathrm{FB}=\mathrm{F} 7=12=\mathrm{B} 9=\mathrm{E} 2=1 \mathrm{~F}>=81=00 \mathrm{X} 2 \_\mathrm{L}=\mathrm{A} 3 j \mathrm{Pt}[\mathrm{a}=$ $)=0 \mathrm{D}=97 \mathrm{~B}=1 \mathrm{~F}=\mathrm{DE}=92=\mathrm{E} 05 \mathrm{H}=\mathrm{FE}=\mathrm{AD}=\mathrm{D} 3=\mathrm{A} 3 \mathrm{a}=06=9 \mathrm{~A}=\mathrm{D} 87=\mathrm{EA}=0 \mathrm{~B}=\mathrm{D} 7=\mathrm{D} 6=\mathrm{E} 40=14=\mathrm{D} 8 \mathrm{P}=\mathrm{A} 0=\mathrm{BD}=$ $=\mathrm{BD}=8 \mathrm{~A}=\mathrm{CD}=\mathrm{FF}=81=\mathrm{DB}=\mathrm{B} 7=\mathrm{A} 5=06=94=93=81=\mathrm{F} 8 \#=\mathrm{AD}=98 .=17=\mathrm{C} 8=9 \mathrm{Dn}=\mathrm{F} 7=9 \mathrm{~A}=\mathrm{F} 5=\mathrm{D} 9,=\mathrm{FD}=$ $=\mathrm{FA} \backslash=92=\mathrm{FA}=\mathrm{EF}=\mathrm{BD}=\mathrm{D} 5=\mathrm{AB}=\mathrm{E} 5 \mathrm{~h}=\mathrm{BB}=\mathrm{CD}=95=\mathrm{CD}:=\mathrm{F} 53=\mathrm{E} 4=87=\mathrm{B} 4=\mathrm{A} 5=9 \mathrm{~A}=\mathrm{AF}=\mathrm{C} 4=15 \mathrm{r}>=8 \mathrm{~F}=9 \mathrm{D}=$ $=\mathrm{F} 5: \mathrm{f}=8 \mathrm{AD}=\mathrm{D} 4=\mathrm{E} 1 \mathrm{TW}=\mathrm{E} 3 .=97=\mathrm{EB}=\mathrm{EA}=\mathrm{BCX}=\mathrm{A} 1=\mathrm{F} 3=84[=\mathrm{D} 2$ $=C E=C 6=E A=9 C=E C=A E=B 3=D 9=16=1 C=A 0=F C=0 A=$
$=A D W M=83 A M=90 e N=D 5$
$=$
$=\mathrm{C} 8 \mathrm{~s}=16=\mathrm{B} 1>=\mathrm{E} 4=\mathrm{C} 6=\mathrm{C} 2=16=\mathrm{EB}=\mathrm{AD} 5=07=8 \mathrm{CL}=\mathrm{FCCq}=\mathrm{A} 2=1 \mathrm{E}=\mathrm{DD}=\mathrm{CD}=17 \mathrm{Sp}=\mathrm{A} 4=14=84=\mathrm{DB} 28=$ $=\mathrm{C} 1=\mathrm{C} 5=\mathrm{EE}=\mathrm{E} 60 /=1 \mathrm{~A}=\mathrm{E} 7=97=03=\mathrm{F} 0=03 \mathrm{C} 0=0 \mathrm{E}=\mathrm{C} 0 \mathrm{U}=\mathrm{B} 5=0 \mathrm{~F}=\mathrm{DC}=3 \mathrm{D}=\mathrm{AE}=\mathrm{C} 5=\mathrm{DCk}=08=\mathrm{EF}=11=\mathrm{D} 8=$ $=\mathrm{FA}=\mathrm{A} 7=\mathrm{BF}=8 \mathrm{E}=9 \mathrm{E}=\mathrm{BDV}=\mathrm{F} 8 \mathrm{Q}=\mathrm{CF}=8 \mathrm{~B}=\mathrm{A} 7=\mathrm{A} 8=\mathrm{FA}=\mathrm{D} 4=116=\mathrm{FF}=1 \mathrm{C}=\mathrm{BB}=01=87=856=\mathrm{B} 2>3=02 \backslash=$ $=\mathrm{BB} 6 \mid 2 \mathrm{r}=\mathrm{E} 4=\mathrm{F} 9=1 \mathrm{~B}=9 \mathrm{~B}[=\mathrm{AD}=\mathrm{A} 6=99=\mathrm{DE}=1 \mathrm{~F} \sim=\mathrm{FDfn}=\mathrm{C} 2 \mathrm{~V}=\mathrm{EDv}=9 \mathrm{Fl}=\mathrm{EC}=98$ = $=\mathrm{BB}=\mathrm{A} 3 \mathrm{R}=\mathrm{CA}=\mathrm{EF}=\mathrm{B} 2=\mathrm{EF}>=\mathrm{F} 4=\mathrm{BB}=\mathrm{D} 1=83=81=10=9 \mathrm{E}=$
$=9 \mathrm{E}=\mathrm{CA}=1 \mathrm{D}=\mathrm{D} 3=87 \mathrm{x} \& \mathrm{MD}=07=\mathrm{F} 1=13-=96=\mathrm{A} 8 \mathrm{j}=\mathrm{EE}=\mathrm{E} 8=\mathrm{A} 8=\mathrm{AE}=8 \mathrm{~B}=\mathrm{D} 7=\mathrm{EBuD}=\mathrm{A} 2 \mathrm{I} \mathrm{\prime}^{\prime \prime}=\mathrm{D} 5 \mathrm{a}=3 \mathrm{D}=\mathrm{D} 2=$ $Q]=D D=1 B O=F 0=F 1 x=82=A 6=9 B=07=A B=A A "=A B=F 0,=E A "=96=0 A=$ $=\mathrm{FEM}=\mathrm{D} 8 \mathrm{~F}=\mathrm{B} 0=\mathrm{E} 0=98 \mathrm{~V} \%=\mathrm{D} 0 \mathrm{t}=\mathrm{DC}=\mathrm{C} 3=\mathrm{B} 7 \mathrm{WTP}=\mathrm{ED}=\mathrm{B} 6 \mathrm{~J}=\mathrm{C} 7=01=\mathrm{C} 2=03<=9 \mathrm{E}=\mathrm{CE}=\mathrm{F} 8=\mathrm{DAP}=02=\mathrm{C} 5=$ $=85=\mathrm{F} 8 \mathrm{Zk}=\mathrm{FB}=01=\mathrm{CA}=98 \mathrm{U} \mid \mathrm{b}-=\mathrm{FAl}=\mathrm{D} 9=\mathrm{AC}=80 \mathrm{Q}=\mathrm{BAf}[=8 \mathrm{C}=\mathrm{CD}=1 \mathrm{E}+=\mathrm{EE}=\mathrm{F} 7 \mathrm{R}=\mathrm{EA}-=0 \mathrm{Dp}=\mathrm{D} 6=\mathrm{BD}=$ $=\mathrm{ACC} \mid=\mathrm{C} 5=\mathrm{FC}=8 \mathrm{C}=16 \mathrm{a}=\mathrm{F} 4=08=\mathrm{C} 1 \mathrm{Ua}=90=\mathrm{A} 9=\mathrm{A} 1 \mathrm{I}=80=\mathrm{C} 5=\mathrm{C} 6=\mathrm{DAt}=7 \mathrm{~F}=18+=\mathrm{FBr}=\mathrm{C} 5 \mathrm{X}=9 \mathrm{Ak}=17=$ $=\mathrm{FC}=\mathrm{FE}=\mathrm{BD}=\mathrm{D} 9=\mathrm{E} 3 \mathrm{C}=\mathrm{FD} O=\mathrm{EF}=1 \mathrm{~A}=\mathrm{AC} \mathrm{C}=\mathrm{C} 0=\mathrm{E} 1=\mathrm{A} 8=\mathrm{EA}=\mathrm{EE} \mathrm{Z}=\mathrm{B} 1=\mathrm{ED}=9 \mathrm{D}=\mathrm{BEa}=0732 \mathrm{v}=\mathrm{EE}=\mathrm{C} 8 \mathrm{y}=$ $=13=93 \mathrm{~L}=\mathrm{BE}=8 \mathrm{~F}=3 \mathrm{D}=\mathrm{F} 45=1 \mathrm{E}=\mathrm{AC} \$=1 \mathrm{~B}=1 \mathrm{~A}^{\prime}=\mathrm{C} 0=\mathrm{EA} \quad \mathrm{O}=\mathrm{BD}=\mathrm{A} 5=\mathrm{B} 6 \mathrm{~L}=\mathrm{FE}{ }^{`}=\mathrm{F} 7 *=\mathrm{BBi}=\mathrm{E} 6=\mathrm{ED}=97=$ $=0 \mathrm{FN}=\mathrm{C} 5=03=15=\mathrm{F} 2=\mathrm{F} 6 \mathrm{u}=8 \mathrm{D}=1 \mathrm{~F}=1 \mathrm{C}=\mathrm{F} 3 \mathrm{~W}^{\wedge} \mathrm{e}=0 \mathrm{BW}=\overline{0} \mathrm{E}=1 \mathrm{~F}=\mathrm{D} 2=1 \mathrm{E}=1 \mathrm{~B}=0 \mathrm{C}=\mathrm{E} 6 \mathrm{v}=\mathrm{E} 6=\mathrm{DF}=\mathrm{B} 4 \mathrm{X}=\mathrm{BC}=$ $\mathrm{vl} \mathrm{b}=\mathrm{EB}=\mathrm{A} 9 \mathrm{I}=9 \mathrm{~B}=\mathrm{D} 5=1 \mathrm{~B}=\mathrm{C} 8=\mathrm{BF}=\mathrm{BE}=\mathrm{B} 9\{=\mathrm{C} 7=\mathrm{C} 1=\mathrm{DD}\{=\mathrm{AB}=\mathrm{A} 2=\mathrm{D} 8=\mathrm{BB}=86=\mathrm{E} 7$ ? $2=\mathrm{ED} 1\} \mathrm{B}=\mathrm{AC}=00=$ $=9 \mathrm{D}=\mathrm{DA}=\mathrm{EEn}>=1 \mathrm{~B}=85[=98=\mathrm{BEp}=\mathrm{FD}=\mathrm{EE}=18=95=\mathrm{B} 6=\mathrm{A} 4 \mathrm{Q}=\mathrm{DA}=9 \mathrm{~F}=8 \mathrm{Ej} \mathrm{D}=\mathrm{D} 6=\mathrm{BF}=03=0 \mathrm{C}=\mathrm{A} 1!\mathrm{v}=$ $=\mathrm{C} 8 ? \mathrm{~T} 7=14=\mathrm{DD}=0 \mathrm{~F}=9 \mathrm{Ef}=0 \mathrm{E}=\mathrm{F} 9=9 \mathrm{~F}=\mathrm{AE} ?=\mathrm{E} 5 \mathrm{gN}=80=\mathrm{D} 3=\mathrm{DC}=\mathrm{E} 9=\mathrm{C} 8 \$=98=\mathrm{AC} 69=\mathrm{A} 3=\mathrm{AD}=0 \mathrm{CT}=\mathrm{E} 5=$ $=16=\mathrm{B} 9[=\mathrm{D} 6=\mathrm{FD}=\mathrm{D} 4=\mathrm{B} 7=9 \mathrm{D}=97=98=97=\mathrm{F} 8 \mathrm{~W}=\mathrm{C} 2=97=\mathrm{A} 2=97 \mathrm{bf}=1 \mathrm{E}=\mathrm{A} 1=\mathrm{DEh}=98=8 \mathrm{FF}=\mathrm{C} 3=84$ $=$
$" \mid=\mathrm{A} 2<)=\mathrm{CC}=\mathrm{DC}=03=\mathrm{B} 8=\mathrm{B} 0 \mathrm{X}=87 \mathrm{~S}=\mathrm{A} 4=\mathrm{C} 6=\mathrm{E} 5 \mathrm{Es} \operatorname{IRp}=\mathrm{D} 8 \mathrm{CG}=11 \sim=\mathrm{DBe}=\mathrm{F} 7=07$ * $\mathrm{e} \quad=$ $=92=84=A 9=94=B 1=8 \mathrm{~B} \circ^{\prime} \mathrm{C}=\mathrm{F} 5 \mathrm{P}[13=\mathrm{C} 6=\mathrm{F} 1=\mathrm{A} 3=\mathrm{AB} \$=\mathrm{D} 9 \mathrm{~d}=9 \mathrm{~F}=06)=\mathrm{CD}=\mathrm{E} 6 \mathrm{LH}=89 \mathrm{X}=82 \mathrm{~L} \$ \mathrm{R}=\mathrm{C} 0=$ $=88=\mathrm{EE}=86=$
$\mathrm{A}=\mathrm{D} 9=\mathrm{E} 89=12=\mathrm{F} 6=\mathrm{E} 3=94 \mathrm{~F}=\mathrm{C} 7]=\mathrm{E} 7 \mathrm{Ps}=01=\mathrm{D} 74=\mathrm{BC}=\mathrm{AD} 9=91 \$ \mathrm{~K}=1 \mathrm{~B}=\mathrm{A} 5=01=\mathrm{E} 9 \mathrm{Y}=\mathrm{C} 9=\mathrm{B} 4 \mathrm{Q}=02=$ $=\mathrm{D} 2 \mathrm{u}=08=88 \mathrm{Ft} 7=\mathrm{D} 7=9 \mathrm{~F}=\mathrm{CF}=\mathrm{F} 5=17=8 \mathrm{BO})=8 \mathrm{D}=\mathrm{E} 3=\mathrm{FC}=81=1 \mathrm{Bf} \mathrm{K}=91=10=\mathrm{CC}=\mathrm{C} 2=82=\mathrm{CB}=1 \mathrm{~F} 5=8 \mathrm{~A}=$ PK\&_, $D=C 63=F C=E 6=A 2=B E J=E B=89=C 0 V=93=03=8 D F G J=15 ; R q!=$
$=F 8 \mathrm{e}=\mathrm{D} 0=83=\mathrm{C} 2 \mid=\mathrm{A} 8-=\mathrm{AB}=\mathrm{E} 6=92=\mathrm{C} 6=92 \mathrm{j} 0{ }^{`}=\mathrm{AF}=\mathrm{AD}=\mathrm{A} 9=8 \mathrm{D}=\mathrm{C} 2=15$ ) " $=\mathrm{D} 9 \mathrm{C}=\mathrm{FD}=\mathrm{B} 4=\mathrm{A} 6=\mathrm{ABC}=$ $\mathrm{x}=\mathrm{AD}=\mathrm{B} 7=\mathrm{F} 6=\mathrm{DA}=\mathrm{D} 1=\mathrm{B} 3=\mathrm{D} 7=12[\mathrm{O}=\mathrm{FF} 2=\mathrm{B} 3 \mathrm{c}=\mathrm{E} 8 \mathrm{D}=\mathrm{E} 1 ?=97=\mathrm{F} 7=\mathrm{CD} \angle 9=\mathrm{BA} \mathrm{j}=\mathrm{B} 8 \mathrm{~s}=\mathrm{E} 0=\mathrm{BD}=\mathrm{C} 3 \mathrm{~S}=1 \mathrm{~F}=$ $4=\mathrm{AD}=8 \mathrm{C} \mid=\mathrm{F} 7=\mathrm{B} 7=\mathrm{C} 7=\mathrm{BB}=81=\mathrm{F} 7=\mathrm{DD}=\mathrm{B} 7 \mathrm{~L}=\mathrm{EB}=\mathrm{BD}=\mathrm{AB}=0 \mathrm{~B}=\mathrm{E} 0 \mathrm{~b}=\mathrm{EF}=\mathrm{D} 1=\mathrm{B} 3=\mathrm{AF}=1 \mathrm{D} \backslash=\mathrm{B} 9 \mathrm{uUCW}=$ $=F 5=9 \mathrm{D}\}=\mathrm{DF}=\mathrm{FC}=\mathrm{E} 3=89=0 \mathrm{D}\}=\mathrm{DB}=$
$=\mathrm{F} 7=\mathrm{CE}=\mathrm{AD}=\mathrm{C} 3=\mathrm{FF}=\mathrm{A} 3=\mathrm{BA}=\mathrm{DA}=83=\mathrm{A} 2=\mathrm{B} 8=\mathrm{EF}=\mathrm{F} 8=\mathrm{FEVOW}=\mathrm{EF}=01=\mathrm{BB}$ ? $=\mathrm{EE} \quad=$
$\{\mathrm{w},=\mathrm{C} 7 \mathrm{q}=\mathrm{DC}=\mathrm{DE}=9 \mathrm{D}=\mathrm{C} 8=\mathrm{C} 1!=1 \mathrm{C}=\mathrm{E} 1=\mathrm{F} 4=16 \mid=04 \mathrm{Ey}=98 \mathrm{C}=02=82 \mathrm{P}=0 \mathrm{D} /=\mathrm{AF}=\mathrm{AB} @ 4 \&=98=14=\mathrm{DA}=$ $=8 \mathrm{~A} 5=\mathrm{C} 6=\mathrm{C} 8=\mathrm{F} 9=88=8 \mathrm{D} 1(\mathrm{~V}=8 \mathrm{AV}=\mathrm{A} 7=$
$>=E 7=B 4 M u Z Z^{\prime} S^{\prime}=9 \mathrm{~A} 4=7 \mathrm{FX}=\mathrm{F} 3=87 \mathrm{~N}=\mathrm{B} 435=1 \mathrm{D}=\mathrm{A} 2=93=894 \mathrm{~m}=\mathrm{E} 5=\mathrm{ECO}=\mathrm{EF}=0 \mathrm{Ec}=\mathrm{F} 8 \mathrm{C}=\mathrm{B} 9=\mathrm{FD}$ $>=C D=$
$=\mathrm{DD}=1 \mathrm{~F}=\mathrm{BF}=\mathrm{EF}=\mathrm{E} 7=\mathrm{F} 9=\mathrm{BD}=\mathrm{F} 8=\mathrm{C} 6=\mathrm{FC}=0 \mathrm{EW} \mathrm{fpE}=\mathrm{EB}=\mathrm{FE}=1 \mathrm{~F}]=04 \mathrm{~J}=\mathrm{A} 4=\mathrm{B} 1=\mathrm{F} 2$ ' $\mathrm{w}=15 \mathrm{C}=\mathrm{C} 4=9 \mathrm{~F}=\mathrm{D} 1=$ $\mathrm{L}=\mathrm{F} 2 \mathrm{C}=\mathrm{BAX}=\mathrm{A} 3=\mathrm{E} 6=\mathrm{D} 4 \mathrm{f}=\mathrm{DC}=01=3 \mathrm{DsJ}=3 \mathrm{DU}=\mathrm{EE}=\mathrm{FA}=\mathrm{ECF}=\mathrm{F} 7 \mathrm{ze} ;=\mathrm{D} 3=\mathrm{CE}=\mathrm{F} 6+7=\mathrm{C} 3 \mathrm{w}=\mathrm{E} 0=18=\mathrm{FC}=$ $=C 8=C C=98=B 3=1 D=C A f=D 7 y=F A=B C=9 D t C=A 9<=C F=A 0 *=02=F 31=B 7 ' U=C 1=F 0=90 e=1 B=18=$ $\wedge=\mathrm{CF} 0<=96=\mathrm{EA}=\mathrm{CC}=\mathrm{E} 22=\mathrm{A} 2 \mathrm{x}=\mathrm{B} 3=\mathrm{B} 8=\mathrm{D} 2=\mathrm{C} 20 \mathrm{l}=96=\mathrm{A} 4=\mathrm{A} 6 \mathrm{Y} \mathrm{JpJ}=84 \mathrm{~A}=\mathrm{B} 2 \mathrm{XP} .=\mathrm{B} 1=90=\mathrm{C} 8=\mathrm{E} 7=\mathrm{E} 7=0$ A
$=$
$=0 \mathrm{C}=\mathrm{C} 4 \mathrm{x} \#=\mathrm{C} 4 /=\mathrm{E} 2 \_=\mathrm{E} 2 \mathrm{w}=\mathrm{F} 0=\mathrm{D} 4 * \sim=8 \mathrm{C} ?=\mathrm{C} 7 \mathrm{O}=\mathrm{F} 2=9 \mathrm{~F}=\mathrm{F} 1=\mathrm{F} 7 \mathrm{x}=0 \mathrm{~A}=$
$=\mathrm{E} 7 \mathrm{E}=\mathrm{BE}=07=\mathrm{E} 11=\mathrm{CA} 0=\mathrm{F} 0 \mathrm{wx}=1 \mathrm{~A} " \mathrm{x} "=\mathrm{FC}=0 \mathrm{D}^{\wedge}=\mathrm{C} 1=\mathrm{F} 3 \mathrm{Q}=\mathrm{FCk} 1 \mathrm{U}=95=13=1 \mathrm{E}=\mathrm{A} 6 \mathrm{Q}+=05 \&=\mathrm{D} 0=12=$ $=11=05=\mathrm{E} 0=\mathrm{FC} \backslash=\mathrm{DE}=\mathrm{C} 4=\mathrm{CFU}=\mathrm{CB}=02=8 \mathrm{E}=07=\mathrm{CA}=94=\mathrm{A} 7=\mathrm{FF}!\mathrm{H}=\mathrm{CF}=\mathrm{EFC}=\mathrm{DE}=\mathrm{EE}=99=0 \mathrm{D}=14=\mathrm{B} 9=$ $=8 \mathrm{D}=\mathrm{A} 0$
$=85 \mathrm{Jp}=0 \mathrm{~A}=$
$=\mathrm{E} 9=1 \mathrm{~B}=\mathrm{CE}=\mathrm{C} 8 \mathrm{P}=95=\mathrm{A} 2=\mathrm{DA}=91=\mathrm{F} 4 \mathrm{~B}=84]=\mathrm{BA}=0 \mathrm{C} 4=82=0 \mathrm{~F}=\mathrm{BDON} \& 6=\mathrm{A} 9^{\wedge}=07 \mathrm{E}=\mathrm{C} 5 \%=\mathrm{AB}-\mathrm{Fk}=\mathrm{AC}=$ $=A 9=A 4 \$=B 9=E 0=96=14^{\prime}=B 5 L d S x=F C=A 4 X=8 B=C 0=C 3=F F=1 A 8=B C=E 2=9 D O=8 E>=D E=D 2=B 6=$ $=8 \mathrm{~F}\{\mathrm{n}=\mathrm{E} 4=0 \mathrm{~B}=95=$
$\mathrm{f}=\mathrm{E} 6 .+=7 \mathrm{Fndl}=\mathrm{DE}=92=\mathrm{CE}=9 \mathrm{~A}=\mathrm{A} 3[;=\mathrm{D} 6=84=\mathrm{F} 6=\mathrm{EC}=\mathrm{EE}=1 \mathrm{Fi} \wedge=\mathrm{F} 3=\mathrm{F} 7=\mathrm{E} 3=\mathrm{EF}=02=\mathrm{FB}=\mathrm{F} 1=\mathrm{DE}=$ $=96=\mathrm{D} 3=\mathrm{DA}=19=8 \mathrm{~A}=\mathrm{E} 7-=99=\mathrm{AE}=9 \mathrm{~A}!.=16=\mathrm{AD}=13 \quad \mid=$
$\mathrm{Vs}=\mathrm{E} 4=\mathrm{F} 5-=\mathrm{AF}=80=\mathrm{C} 6=\mathrm{EDm} ?=93=9 \mathrm{D} 0=82 \mathrm{PJ} \% \mathrm{O} \mathrm{F}=\mathrm{CC}=81=3 \mathrm{D}=12=\mathrm{D} 7 \mathrm{an}=\mathrm{E} 0=86=\mathrm{ED}=\mathrm{D} 6=88 \mathrm{~S} 1=$ $=8 D=01=85=A 1=1 B t=B 3=04=04 \mathrm{f}=80=9 B 1 \# 4 \mathrm{t}=1 \mathrm{~A} 1=B 3=B 9=81=81=08=06=08 \mathrm{x}=93 \mathrm{q}-=86=$ $\varepsilon=89=A 0 y I=A D a r=05=C 8 @\{X C=B 5 R=83 T=84=F A=90=B A N=3 D=A 0=9 E P=C A=$
$5=8 \mathrm{C}=06=8 \mathrm{EN} 7 \mathrm{R}=03=94=82=\mathrm{A} 2=\mathrm{A} 2=\mathrm{F} 8 \mathrm{~W}=\mathrm{A} 2 \_=\mathrm{A} 5{ }^{`}=\mathrm{EC}=\mathrm{CC}=\mathrm{E}=\mathrm{C} 4=\mathrm{BC}=\mathrm{C} 4=\mathrm{F} 40=\mathrm{DB}=98=3 \mathrm{D}=\mathrm{CC}=$ $(\mathrm{s}=9 \mathrm{~A}=\mathrm{F} 9=13=\mathrm{F} 3) \mathrm{s}=87 \mathrm{y}=\mathrm{C} 80^{\wedge} \mathrm{f}=13:=\mathrm{DC}=8 \overline{\mathrm{~F}}=0 \mathrm{E}=\mathrm{AF} 0=14 \mathrm{D}=\mathrm{DF}=\mathrm{DA}=\mathrm{C} 4=0 \mathrm{C} 2=11=86 \mathrm{~d}=18=84=$ $=\mathrm{C} 6=85 \backslash=15 \mathrm{cbr}=\mathrm{E} 3 \mathrm{px}=\mathrm{FA}=\mathrm{E} 17 \quad=$
$\$<=F D=F F I \mid=88=F B=A C=1 C H S A=19=8 D\{I=C 5=90=D F=D B=E 9=D 3=A 4 F=F A=91[<!=C F=D E=A 0=$ $=\mathrm{C} 7=15 \quad=\mathrm{F} 3 \mathrm{~L}=18 \mathrm{e}=$ $=\mathrm{C} 8=\mathrm{A} 6=7 \mathrm{~F} 0=\mathrm{FA}=9 \mathrm{~F} \backslash=\mathrm{DB}=7 \mathrm{~F}=\mathrm{EC}=\mathrm{F} 5=13=\mathrm{E} 3=\mathrm{B} 1 \mathrm{G}=91=\mathrm{BD}^{\prime}=\mathrm{D} 3=01 \mathrm{~F}=\mathrm{CCo}=\mathrm{D} 2=82 \mathrm{mU}=\mathrm{CF} 7=\mathrm{BD}=\mathrm{DD}=$ $=\mathrm{FC}=\mathrm{C} 2=\mathrm{CA}=91 \mathrm{~m}=\mathrm{CD}=\mathrm{E} 4=\mathrm{AD}=99=\mathrm{C} 5=\mathrm{E} 3=97=0 \mathrm{E} \mid=10=\mathrm{BBz}=\mathrm{EA}=\mathrm{C} 4=\mathrm{AE}=\mathrm{BA}: \mathrm{b}=93 \mathrm{Zm}=\mathrm{CE}=\mathrm{AA}=9 \mathrm{~A}=$ $9=1 \mathrm{C}=\mathrm{A} 8=8 \mathrm{AE}=\mathrm{F} 7=\mathrm{F} 7 \mathrm{~J}=83=\mathrm{A} 0=\mathrm{FC}=\mathrm{E} 0=\mathrm{E} 6>=\mathrm{E} 4\}=\mathrm{D} 50=\mathrm{EE}=12=1 \mathrm{DH}=15 \mathrm{v}=\mathrm{AC}=\mathrm{E} 3 \mathrm{BX}=\mathrm{B} 5 \mathrm{U}=85=\mathrm{CC}=$ $==8 \mathrm{~A}=\mathrm{DF}=17 \mathrm{u}=8 \mathrm{~A}=\mathrm{B} 44=85 \mathrm{Y}=\mathrm{D} 2=\mathrm{D} 0=\mathrm{D} 9=92 \mathrm{~B}=83=01=\mathrm{A} 00=\mathrm{BF}=\mathrm{A} 2=8 \mathrm{~F}=82 \mathrm{TQU}=\mathrm{CB}=00 /=\mathrm{BA}:=\mathrm{CE}=$ $=C 8 C K=E 3=C 3 "] K=B 7=D 1=3 D=F 4=04 M B=1 A=D 0=17=F 1 i,=07 N=F 7=B 5 L=C D=B 4=F 4 M=C 9=01 R=$
$=1 \mathrm{~A}=\mathrm{BF}=\mathrm{B} 96 \mathrm{NA}=\mathrm{F} 9=8 \mathrm{~A}=0 \mathrm{E}=\mathrm{D} 3,=\mathrm{C} 5 \mathrm{r}=\mathrm{E} 2=\mathrm{D} 7=\mathrm{A} 4=9 \mathrm{E}=89=88 \mathrm{Yr}=\mathrm{E} 1=\mathrm{FF}-\mathrm{l}=\mathrm{FB}=\mathrm{A} 3=14=\mathrm{B} 9 \mid=0 \mathrm{C}=$ ${ }^{`} \mathrm{C}=3 \mathrm{D}=83=15=05=\mathrm{EE}=\mathrm{B} 2=\mathrm{CA}=\mathrm{DC}=85 \mathrm{E}=\mathrm{AB} \sim=\mathrm{FB}=\mathrm{DA}=86=\mathrm{D} 5\{=\mathrm{A} 7 \mathrm{~s}=07=\mathrm{A} 5=\mathrm{EB}=\mathrm{C} 7 \mathrm{G}=80 \mathrm{~g}=\mathrm{EC}=\mathrm{E} 5=$ $=\mathrm{E} 6=\mathrm{E} 7 \mathrm{~kJ}=85 \mathrm{E}=\mathrm{C} 6=14=93)=7 \mathrm{~F}\left[=\mathrm{EC}=\mathrm{DE}=\mathrm{E} 8=8 \mathrm{E}!=\mathrm{C} 4=9 \mathrm{~F}=17=11=7 \mathrm{Fn} \#=\mathrm{FE}=\mathrm{E} 4{ }^{`}>=\mathrm{EC}+=\mathrm{B} 10=\mathrm{E} 4=\right.$ $=0 \mathrm{C}=\mathrm{A} 7=\mathrm{F} 7=9 \mathrm{~B}=06=\mathrm{EC}=039 ;=\mathrm{D} 5 \mathrm{C}=\mathrm{EC} 4=\mathrm{A} 6=\mathrm{B} 4=\mathrm{E} 6 \mathrm{Xk}=\mathrm{EC}=\mathrm{C} 0 \mathrm{ng}=\mathrm{ADJV}=05 \mathrm{~T} * 0=\mathrm{CF}=\mathrm{E} 2 \mathrm{e}=\mathrm{D} 1=82=$ $\left.=D 3 ` \mathrm{e}=\mathrm{F} 5 \mathrm{~V}+=\mathrm{ABR}=\mathrm{CAB}=16 \mathrm{~S},=05^{\wedge} \mathrm{V}=91=\mathrm{E} 7=\mathrm{B} 0 \mathrm{w}=\mathrm{E} 6=\mathrm{C} 8=9 \mathrm{CrH}=194 \%=\mathrm{A} 5=\mathrm{E} 4 \mathrm{Iii}\right)=1 \mathrm{~A}=\mathrm{B} 6 \mathrm{H}=\mathrm{B} 0=$ $\mathrm{B}=17[=\mathrm{C} 66=\mathrm{B} 2 \mathrm{a}=\mathrm{F} 6-=\mathrm{F} 6=$
$\{=8 \mathrm{~A}=3 \mathrm{D}=\mathrm{C} 7 \sim=\mathrm{CC}=\mathrm{DEd}=\mathrm{D} 5<\mathrm{z}=\mathrm{C} 50=\mathrm{B} 3=80 \mathrm{e}=\mathrm{A} 3=\mathrm{F} 8=03=\mathrm{D} 1=\mathrm{A} 8 \mathrm{r}=87 \mathrm{EC}=\mathrm{AD}=\mathrm{A} 1=\mathrm{CD} 0 \mathrm{aP}=\mathrm{D} 4=18=$ $6=1 \mathrm{~A}=06=0 \mathrm{C}=\mathrm{C} 3=06=85!=8 \mathrm{AO}=9 \mathrm{~F} / \mathrm{bM} \mathrm{C} Q \mathrm{R}=\mathrm{BF} 2 \mathrm{C}=\mathrm{FA}=\mathrm{EF} \mathrm{F}^{\prime} \mathrm{I}=93=\mathrm{AC} .=\mathrm{B} 2 \mathrm{r}=\mathrm{E} 3 \mathrm{l}=\mathrm{F} 96 \mathrm{n}=\mathrm{B} 2 \mathrm{hr}=\mathrm{B} 3=$ $=C 2 E R=05 q=D D=F 6=C 6=E 3=B A=05=85 u=9 C 8==B 1=F 4=15=E A=12=D 3 u=C A=8 F=A 72=9 E-$
$\{\mathrm{H}=\mathrm{BC} 4=\mathrm{F} 5=3 \mathrm{D}=85=14=\mathrm{B} 7 \mathrm{c}=\mathrm{BBa}=86=\mathrm{B} 1 \mathrm{qo}=\mathrm{E} 9=9 \mathrm{~A}=$
$3=95=\mathrm{E} 5 \mathrm{~K}=140=9 \mathrm{D}=\mathrm{AC}=\mathrm{FFeh}=\mathrm{FCA}=7 \mathrm{Fh}\{=\mathrm{E} 1=01=\mathrm{C} 2=3 \mathrm{D}=\mathrm{A} 7 \mathrm{~K}=\mathrm{FFe}=\mathrm{F} 3=07 \mathrm{e} \mathrm{y}=\mathrm{ED}=\mathrm{CB}=1 \mathrm{BO}=\mathrm{F} 7=$ $\mathrm{v}=91=\mathrm{B} 7=\mathrm{FE}=87=958 \mathrm{M}=1 \mathrm{C}=\mathrm{C} 0-=17=\mathrm{DEmi}=\mathrm{B} 9=\mathrm{D} 4=\mathrm{F} 4=\mathrm{EB}=8 \mathrm{EC} `=\mathrm{C} 1 \mathrm{X}=\mathrm{A} 8=1 \mathrm{E}=\mathrm{D} 7 \mathrm{i}=\mathrm{D} 0=02 \mathrm{P} 5=\mathrm{F} 3=$ $=9 \mathrm{~B}=\mathrm{B} 1 ? \mathrm{D}=\mathrm{DA} ; \wedge 9=$
$=\mathrm{EA}=\mathrm{DB}[\{=10=0 \mathrm{E}=0 \mathrm{~B}=11=\mathrm{AF}=\mathrm{DA}=10=\mathrm{AF}=\mathrm{D} 2=\mathrm{B} 11=\mathrm{ACI}=\mathrm{D} 4 \mathrm{dH}=18=\mathrm{A} 6=\mathrm{C} 9=92=\mathrm{B} 4=\mathrm{B} 4<=\mathrm{E} 0=\mathrm{FB}=$ b : ) i $4=19=18=\mathrm{AET}=\mathrm{A} 9=\mathrm{AC}=93^{\wedge} 4=\mathrm{A} 4 \mathrm{AC}=\mathrm{C} 4 \mathrm{P}=\mathrm{DDQ}=1 \mathrm{~A}=\mathrm{A} 2=84 \mathrm{FL}=\mathrm{C} 1=\mathrm{C} 3=\mathrm{A} 3=\mathrm{CC}=04=92=\mathrm{DA}=0 \mathrm{D}=$ $\mathrm{F}=\mathrm{C} 1 \backslash \mathrm{D}\}=\mathrm{DC}=8 \mathrm{E} \backslash=0 \mathrm{E}=\mathrm{F} 1 \mathrm{i}=0 \mathrm{~A}=$
=91) $=\mathrm{AD} 4=\mathrm{D} 9 \mathrm{~N}=\mathrm{E} 2=\mathrm{DD}=\mathrm{A} 4=\mathrm{C} 0=\mathrm{ABK}=\mathrm{DE}=\mathrm{A} 7=\mathrm{C} 4=\mathrm{F} 4 \mathrm{CRQ}=8 \mathrm{E}=05 \mathrm{x}=82 \mathrm{Q}=8 \mathrm{~F}=\mathrm{C} 9 \mathrm{ps}=\mathrm{E} 5=\mathrm{AE}=\mathrm{EE}=\mathrm{B} 9=$ $=1 \mathrm{~F}=\mathrm{FD}-=\mathrm{F} 2=97 \mathrm{q} ` \mathrm{X}=\mathrm{B} 5=\mathrm{F} 3=\mathrm{E} 7=9 \mathrm{D}=\mathrm{FF}=88 \mathrm{M}=\mathrm{FE}=\mathrm{D} 5=0 \mathrm{~B}=\mathrm{F} 3=\mathrm{E} 7=\mathrm{B} 5=9 \mathrm{D}=05$ ? $=\mathrm{CE}=\mathrm{CF}=\mathrm{DA}=\mathrm{B} 0=$ $=\mathrm{B} 9=\mathrm{AA}=\mathrm{D} 7\}=\mathrm{FF}=\mathrm{E} 6=89=\mathrm{FD}=\mathrm{C} 0 \mathrm{zz}=\mathrm{CB}=\mathrm{AA}=\mathrm{A} \overline{5}\{=\mathrm{FA}=80=\mathrm{BBi}=\mathrm{FB}=\mathrm{B} 2=\mathrm{B} 2=8 \mathrm{~A} / 0=\mathrm{F} 0=\mathrm{E} 4 \mathrm{~F}=\mathrm{AC}=87=$ $=\mathrm{D} 8 \mathrm{C}=\mathrm{FE}=0 \mathrm{Bs} .6=\mathrm{D} 7=\mathrm{C} 4=\mathrm{F} 2 \%=\mathrm{D} 4=\mathrm{E} 2=\mathrm{DC}=10 \mathrm{E}=181 \mathrm{BA}=92 \mathrm{~N}=03=\mathrm{DA}=1 \mathrm{C}=\mathrm{A} 0=11 \mathrm{w}=\mathrm{B} 2=00=\mathrm{FDY}=9 \mathrm{C}=$ $z=9 D=C E=08=9 D \$=D 9=00=8 D\left(=E A=8 D^{\prime \prime}=0 A=\right.$
$=\mathrm{D} 6=7 \mathrm{~F}=\mathrm{E} 6 \mathrm{H}=19 @ \mathrm{~K}=\mathrm{E} 0=\mathrm{B} 8=\mathrm{AE}=\mathrm{DE}=\mathrm{A} 0=07=18 \mathrm{r}=1 \mathrm{~A}=\mathrm{F} 0=8 \mathrm{D}=\mathrm{E} 8 \mathrm{P}=\mathrm{ABUl}=\mathrm{AD}=05 \mathrm{X}, .(=08 \mathrm{~F}=\mathrm{A} 8=81=$ $=00=C 2=1 C=E 8=85^{\prime \prime}=A C=85=C 3(x=C E A \circ D=F B=04 q A P A=13=14 \mathrm{fm}=E 5 \mathrm{~K}=C 4=90=96=D E=A 4=B D=$ $=F B=F 2[d=96=D C=0 B=06=02=81=19=B 4,=A 0=A A 6=D 5=F 2=B 4=E 7 \& \mid=3 D I=8 F=B 8=B D=93=93=$ $\mathrm{h}=89=80=01=\mathrm{F} 4 /=\mathrm{C} 9=16=1 \mathrm{Fm}{ }^{\prime} \mathrm{p}=\mathrm{D} 4=\mathrm{D} 5=\mathrm{D} 0=\mathrm{D} 0 \mathrm{~d}=\mathrm{ED}=15=97=\mathrm{E} 8=\mathrm{EC} \%=\mathrm{BE} . \mathrm{m}=\mathrm{F} 1 \mathrm{SE}=\mathrm{A} 2=\mathrm{F} 6=8 \mathrm{~F}=$ $\left.=\mathrm{FC}=06<=\mathrm{FA}=\mathrm{DC}=\mathrm{F} 4=\mathrm{D} 9=\mathrm{B} 9=\mathrm{E} 0=\mathrm{E} 22=\mathrm{FF} \mathrm{Cl}^{\prime}-\mathrm{k}\right]=1 \mathrm{E} *=\mathrm{FC}=\mathrm{E} 9=\mathrm{A} 8=\mathrm{E} 1=\mathrm{FD}=\mathrm{D} 2=\mathrm{A} 30 /=\mathrm{AD}=\mathrm{A} 8=\mathrm{F} 6=\mathrm{B} 9=$ $\mathrm{l}=9 \mathrm{ET}=\mathrm{B} 5=\mathrm{C} 5 \mathrm{a}-\% \mathrm{~N}=84 \mathrm{f}=94=\mathrm{B} 1=7 \mathrm{~F}=1 \mathrm{~F}=83 \mathrm{~F}=8 \mathrm{E}=\mathrm{D} 5=04=8 \mathrm{~F} ?=\mathrm{FA}=1 \mathrm{C} 7=87=\mathrm{AE}=02=\mathrm{BE}=\mathrm{A} 5=\mathrm{B} 2=$ $=\mathrm{D} 8[=\mathrm{E} 6=\mathrm{F} 2\{=8 \mathrm{~A} \%=8 \mathrm{Cx}=\mathrm{F} 2=\mathrm{FBX}=8 \mathrm{~F}=\mathrm{A} 2=1 \mathrm{~B}=19=\mathrm{C} 9=02 \mathrm{l}=19=\mathrm{D} 6=000=\mathrm{B} 1=88=\mathrm{CA}=\mathrm{A} 6=\mathrm{EC}=\mathrm{B} 8=$ $\mathrm{w}=\mathrm{B} 8=0 \mathrm{~A}=\mathrm{T}=85=07 \mathrm{~m}=11=\mathrm{DB}=87=\mathrm{B} 6=\mathrm{CB}=\mathrm{B} 6=\mathrm{EB}=\mathrm{B} 6=\mathrm{DB} 6 \mathrm{~J}=\mathrm{B} 4=\mathrm{D} 5=\mathrm{DA}=06 \mathrm{~m}=0 \mathrm{Fm}=0 \mathrm{~A}=$ $\left.=9 \mathrm{~B}=\mathrm{CDX} \mathrm{X}^{\prime}=\mathrm{B} 9=\mathrm{D} 8=\mathrm{E} 2=\mathrm{C} 0 \mathrm{~b}\right)=\mathrm{CBXk}<\mathrm{b} \$=8 \mathrm{C}=\mathrm{BFC}=\mathrm{A} 3=0 \mathrm{~F}^{`} \mathrm{~J}=\mathrm{F} 0=\mathrm{DD}=19 \mathrm{~F}=\mathrm{C} 2=\mathrm{A} 3=\mathrm{E} 0 ;=\mathrm{B} 1=1 \mathrm{CbA}=$ ) $@=C B=D F=F 3 V X=E A^{\prime}=1 D=8 \mathrm{EJm}=\mathrm{DE}=\mathrm{E} 4 @=\mathrm{F} 5 \mathrm{P}=\mathrm{F} 5=91=\mathrm{EA}=\mathrm{DB}=\mathrm{D} 5=8 \mathrm{~A}=\mathrm{EA}=8 \mathrm{~B}=0 \mathrm{~F}=\mathrm{ABh} \% 7=92=$ $=03=\mathrm{E} 40=890=83=95 \mathrm{a}=\mathrm{A} 8=\mathrm{F} 5 \mathrm{j} \mathrm{Em}=9 \mathrm{~B} 6=\mathrm{A} 2 \%=\mathrm{BDZ}=\mathrm{A} 0=95 \mathrm{M},=\mathrm{A} 3^{\prime \prime},=\mathrm{FAG}=\mathrm{FD}=13=\mathrm{FE}+=\mathrm{FE}=1 \mathrm{~B}=\mathrm{FE}=$ ; ~ $=0 \mathrm{~A}=$
$=\mathrm{F} 3=\mathrm{F} 7=\mathrm{F} 8=07=\mathrm{FD}=84=\mathrm{DFO}=89=02=85=\mathrm{C} 8=\mathrm{D} 6=\mathrm{FA}=\mathrm{DA} \mid=3 \mathrm{D}=\mathrm{BE} \quad=$
$=9 \mathrm{~F}=02=\mathrm{FAj}\}=\mathrm{B} 806=\mathrm{B} 8=17=\mathrm{E} 3=06=874=88 \mathrm{X}=89 \mathrm{j} \mathrm{S})=82 \#->=\mathrm{EF}=\mathrm{DExw}=9 \mathrm{AJT}=\mathrm{E} 8=$ $=\mathrm{AA}=\mathrm{D} 4=\mathrm{DF}=\mathrm{CE}=\mathrm{DC}=833-3 \mathrm{i} \quad=\mathrm{BE}=\mathrm{CA}=15=0 \mathrm{By}=$
$=86=\mathrm{FA}=\mathrm{D} 1=\mathrm{EC}=\mathrm{A} 0=9 \mathrm{D}=89 \mathrm{I}=\mathrm{CF}=\mathrm{BE} \$=\mathrm{EA}=12 \mathrm{j} \mathrm{K}=99=\mathrm{B} 8 \mathrm{~L}=\mathrm{E} 2=84=88=8 \mathrm{BK}=920=\mathrm{F} 4=90=7 \mathrm{FHg} \mathrm{I}^{\prime}=$ $\mathrm{I}=8 \mathrm{~F}=08=0 \mathrm{E}=\mathrm{B} 2 \mathrm{~g}=03=1 \mathrm{~A}=\mathrm{BD}=10 \mathrm{psW}=\mathrm{E} 9=\mathrm{C} 296=97 \mathrm{Y}=\mathrm{ABI}=\mathrm{D} 1\{=84=1 \mathrm{DwO}=\mathrm{E} 7 \mathrm{~V},=\mathrm{C} 8=0 \mathrm{~A}=$ $5 \mathrm{ff}=9 \mathrm{~B}=\mathrm{A} 4=\mathrm{FBgW}=\mathrm{BE}=\mathrm{FCx}<2=\mathrm{B} 9 \mathrm{j}=\mathrm{EB}=\mathrm{BE} ` \mathrm{p}=\mathrm{E} 7=\mathrm{AB} ;=\mathrm{D} 7=7 \mathrm{~F}=\mathrm{DA}=\mathrm{EB}=\mathrm{AE}=\mathrm{ED}=\mathrm{EBz}=\mathrm{BF}=\mathrm{BDn}=\mathrm{DD}=$ $=81=\mathrm{B} 6=\mathrm{D} 8=\mathrm{AD}=\mathrm{B} 3=\mathrm{FB} \sim \mathrm{q}=\mathrm{E} 8=\mathrm{EA}=\mathrm{DA}=\mathrm{E} 5=\mathrm{FB}=88=13=\mathrm{EB}=\mathrm{FC}=\mathrm{EE}=9 \mathrm{C}=\mathrm{FC}<=\mathrm{AB}=92=16 \mathrm{~V}=\mathrm{EF}=\mathrm{DC}=$ $\mathrm{uMI}=07=04=\mathrm{A} 3] \mathrm{I}=92=9 \mathrm{~A}=\mathrm{E} 2=\mathrm{AE}=\mathrm{C} 5 \mathrm{u}=07=\mathrm{D} 7=8 \mathrm{~A}=\mathrm{DD}=\mathrm{BE}=\mathrm{F} 2=\mathrm{AEBn}=\mathrm{B} 90=\mathrm{C} 5 \mathrm{k}=9 \mathrm{~A}=\mathrm{D} 0=9 \mathrm{~B}+=0 \mathrm{~F}=$ $\mathrm{w} 2 \mathrm{~s}=\mathrm{CFmk}=95=\mathrm{CE}=0 \mathrm{C} 7 \mathrm{u} ? \sim 3 \backslash=\mathrm{B} 7 \mathrm{t}=\mathrm{CDR}=\mathrm{FF}=\mathrm{F} 2 `=03=160=96=\mathrm{AF}=15=\mathrm{A} 7=90=13\{=81 \mathrm{Y}=\mathrm{AC}[=\mathrm{E} 6=$ $]=\mathrm{EF}=\mathrm{DD}=\mathrm{EA}\} /=\mathrm{FF}=3 \mathrm{D}=\mathrm{EF} \%=\mathrm{FD}=\mathrm{C} 7=\mathrm{FAG}=98=\mathrm{D} 2=\mathrm{E} 2 \mathrm{r}=\mathrm{E} 4=02^{\prime}=\mathrm{C} 0=9 \mathrm{D}=98=\mathrm{D} 7=95=\mathrm{DF}=\mathrm{E} 9=\mathrm{D} 5=$ $=A A X=1 D=D 0=E 9=0 A=$
$=91!4 \mathrm{p}=16=3 \mathrm{D}=\mathrm{C} 7 \mathrm{Y} 0=\mathrm{A} 7=\mathrm{B} 3 \mathrm{Ap}=\mathrm{E} 9=05=\mathrm{C} 1=\mathrm{E} 5 \mathrm{~T}\{\mathrm{e}=13=069=0 \mathrm{~EB}=\mathrm{B} 0=\mathrm{A} 1 \mathrm{t}=17=\mathrm{D} 4=82 \mathrm{~N}+=\mathrm{DB}=\mathrm{B} 4=$ $=97=91=8 \mathrm{C}=1 \mathrm{~A}=81+=10,=9 \mathrm{CK}=80=\mathrm{F} 9 \backslash=90[=\mathrm{CD}=85=\mathrm{B} 9 \mathrm{M}=\mathrm{DCn}=\mathrm{EE}=10 \mathrm{Gk} 83=\mathrm{E} 7=\mathrm{E} 1=\mathrm{AA}=\mathrm{B} 8 \mathrm{~V}=8 \mathrm{E}=$ $=E 4=\mathrm{D} 1=\mathrm{E} 3=08 \mathrm{Gp} \backslash=14=9 \mathrm{C}=113 \mathrm{U}^{\wedge} \mathrm{A}=14 \mathrm{j}=856 \mathrm{aH}=98=10=\mathrm{A} 8 * \mathrm{a} @=18=16=08=88 \mathrm{~N}=02!=08=\mathrm{C} 8=$ $=9 \mathrm{EEu}=81=8 \mathrm{~A} 3 \quad=$
$\& N\left(=90=\mathrm{D} 5=87=\mathrm{E} 4=\mathrm{F} 7 \mathrm{l}=\mathrm{AC}=\mathrm{DFI} \sim=80=81 \mathrm{x}=\mathrm{AE} \_=89=\mathrm{DBQ}=\mathrm{BC} \mathrm{f}!=\mathrm{A} 7=96=03>(\{5=12=\mathrm{DD}=\mathrm{D} 3=\mathrm{AD}=\right.$ $=$
$=A 4=C B=D 8 \# N \$=D 3=1 E=06=987 \mathrm{~d} \% \delta=\mathrm{A} 4 \mathrm{Hh}=\mathrm{E} 3 \backslash=\mathrm{A} 0=9 \mathrm{FiZ}=\mathrm{C} 9=80, \mathrm{I}=\mathrm{F} 8=\mathrm{B} 6=9 \mathrm{C}=\mathrm{FB} 4 \mathrm{~A}^{\prime}=\mathrm{F} 7=\mathrm{A} 5=$ $=12 \mid=F C=E 1 ' \mathrm{~W}=9 \mathrm{~B} 6=\mathrm{F} 0=\mathrm{FFg}=\mathrm{BC}=\mathrm{ECC}=9 \mathrm{~B} 8=0 \mathrm{~F} 0 \sim=\mathrm{AF}=\mathrm{CF}$ _W=F6=9D/=F6=D9G=CE=F1=C5=B1= $=\mathrm{E} 3=\mathrm{F} 3=\mathrm{D} 9 \$=\mathrm{B} 1 \mathrm{Cb}=9 \mathrm{FIR}=\mathrm{FB}=9 \mathrm{C}=90=90 /=$
$=04=D 2=F 0 Q=D 3 \$=0 \mathrm{Du}=\mathrm{C} 1 \mathrm{D}=0 \mathrm{~B}=9 \mathrm{~F}=1 \mathrm{~A}=0 \mathrm{~B}=03=\mathrm{B} 6=861=88{ }^{`}=19=82=8 \mathrm{AP} 4=\mathrm{D} 0 ` 0=\mathrm{A} 0=15=91=$ @ $] V=86=86 Z=C 6=A A=E E=8 F=F 2=07=E B T=18=1 B S=B B i=9 B=94=01=A 3=E D=B 4 B /\{=E F l=E 7=03=$ $m=D 2=F C=97\}=F 6=1 F=D 6=F 3>=E F=F 3\{=9 E=D D=04 C=0 D=84 Z=E B j=13=D 7:=93=E D=96=D D=14=$ $=B C j M=1 B=C 7\} k=7 F=0 A=$
$=\mathrm{BE}=\mathrm{AD}=\mathrm{ABj}=\mathrm{AF}=\mathrm{B} 1=\mathrm{EB}=\mathrm{EE}>=\mathrm{BB} \quad=$
$\left.=F C=03=A 9=8 E^{\wedge} \mathrm{y}=87=\mathrm{E} 0 \mathrm{u}=14 \mathrm{~V} .=1 \mathrm{D}=\mathrm{B} 1=9 \mathrm{D}=\mathrm{BD}=\mathrm{D} 4=\mathrm{DD}\right)=84=\mathrm{C} 0=\mathrm{E} 1 \mathrm{H}=\mathrm{A} 4 \&=11 \mathrm{n}=95=9 \mathrm{~F} \mid \quad=1 \mathrm{E}=$ $=C 7 u=15=05=051 Q=1 B=C C=E C=C 3 S=9 F j v=E A=D E G L=88=80 \backslash=90=E 6=E 3 \mathrm{f}=\mathrm{DCMz}-\sim=A D[\mathrm{P}=\mathrm{FB}=$ $=\mathrm{D} 3=82=83^{`}=98 \mathrm{~g} \&=88 \mathrm{n}=\mathrm{CEM}=9 \mathrm{C}[=\mathrm{E} 83=\mathrm{EB}=\mathrm{FF}=8 \mathrm{~A}=$ $\mathrm{f}=\mathrm{BD}=\mathrm{C} 0=\mathrm{C} 0]=\mathrm{F} 1=\mathrm{D} 2 \mathrm{U}=\mathrm{EB}=00 \mathrm{kB}=95=8 \mathrm{E}=\mathrm{E} 0=\mathrm{C} 5=\mathrm{B} 0=$
$=17=10=\mathrm{DCT}=98=93=\mathrm{B} 8=0 \mathrm{E}=\mathrm{AE}=8 \mathrm{~F}=\mathrm{DB}=\mathrm{C} 6=8 \mathrm{Dpg}=\mathrm{B} 9=\mathrm{AB}=9 \mathrm{CQ}=\mathrm{CF}=\mathrm{B} 5 \mathrm{q}=1 \mathrm{~A}=8 \mathrm{~A}=03=1 \mathrm{C}=07 \mathrm{e} \sim=$ $'=80 \mathrm{q}=0 \mathrm{C}=17 \mathrm{x}=\mathrm{BE} 7=\mathrm{E} 5=17=\mathrm{E} 9=\mathrm{E} 4=8 \mathrm{C}=\mathrm{B} 0=\mathrm{D} 4 \mathrm{~g}=\mathrm{F} 9=\mathrm{C} 6=94=\mathrm{CD}=\mathrm{B} 6=\mathrm{BC}=94 \mathrm{j}=98 \mathrm{~m}=063-\mathrm{V}=\mathrm{FB}=$ $=1 \mathrm{~F}^{*}=\mathrm{FA}=15=\mathrm{E} 5=\mathrm{C} 0 \mathrm{~W}=15=\mathrm{F} 1 \mathrm{xy}()-=\mathrm{FA}=03=\mathrm{C} 6=\mathrm{D} 8 \mathrm{~J}+=97=\mathrm{B} 7 \mathrm{GZ}>\backslash=1 \mathrm{EmW}=1 \mathrm{C}=\mathrm{D} 52=\mathrm{C} 5=\mathrm{F} 1=04=$ $=A D\{?=19=0 \mathrm{E} \%=\mathrm{A} 4 \mathrm{PX}=\mathrm{FA}=\mathrm{FA}=\mathrm{CF}=1 \mathrm{E} s=8 \mathrm{E}=\mathrm{C} 2=\mathrm{C} 2=8 \mathrm{~A} \% \#=\mathrm{C} 5=\mathrm{A} 7 . \mathrm{v} 5 \cdot \mathrm{j}=07 \mathrm{~S}=84=\mathrm{D} 9 \mathrm{i}=\mathrm{A} 1=1 \mathrm{~B}=$ $=\mathrm{A} 1=\mathrm{AF}=\mathrm{E} 3=\mathrm{D} 0=\mathrm{D} 7=0 \mathrm{D}=\mathrm{BA}=8 \mathrm{~F}=91=84=\mathrm{D} 2 / 6 \$=86=12$ _ $=$
$\mathrm{h}=0 \mathrm{C}=00 \mathrm{Mu} \$=1 \mathrm{AE}=12=\mathrm{B} 1 \mathrm{x}: \mathrm{a}=\mathrm{C} 6=\mathrm{C} 9=9 \mathrm{~B},[\cdot \mathrm{y}=80=\mathrm{C} 7=83 \mathrm{D}=\mathrm{A} 3=\mathrm{DDb}=8 \mathrm{C}=16=\mathrm{C} 5=18=\mathrm{A} 8=0 \mathrm{~A}=$ $=07 p=B C x=02 \mid S=0 A=$
$=F B=F A=02=01 Q=9 B P l=1 D=1 \mathrm{E}=\mathrm{D} 0=1 \mathrm{~A}=\mathrm{A} 2=\mathrm{B} 8=88=0 \mathrm{~B}=\mathrm{D} 6=01=\mathrm{C} 6 \mathrm{D}=97=87=\mathrm{EC}=\mathrm{C} 0 \mathrm{nO}=1 \mathrm{ADI}=88=$ $=89 \mathrm{Tyf}=\mathrm{D} 4=00=94 \mathrm{Z} 5=\mathrm{A} 1=\mathrm{F} 9=\mathrm{A} 7 \mathrm{~d}=1 \mathrm{D}=14=87=\mathrm{C} 5=\mathrm{A} 3=\mathrm{E} 2=\mathrm{B} 8 \mathrm{x}[\mid \$=\mathrm{EAGE}=$
$=8 \mathrm{AJ}=\mathrm{FB}=940=91=11=\mathrm{A} 59 *=\mathrm{AAK} .[; \mathrm{A}=\mathrm{BE} \%=\mathrm{A} 8 \mathrm{u} " 1] \mathrm{AC}=9 \mathrm{FM}=16 .=0 \mathrm{C}=\mathrm{E} 5 \&=\mathrm{C} 1=\mathrm{BC}=\mathrm{F} 9=\mathrm{AA}=\mathrm{B} 4=$ $=\mathrm{EA}=0 \mathrm{FC} 0=\mathrm{B} 5=\mathrm{B} 2=\mathrm{EA}=1 \mathrm{~A}=$
$1=\mathrm{EA}=8 \mathrm{Cu} 9 \mathrm{~b}=\mathrm{A} 0=\mathrm{D} 1 \backslash \mathrm{f}=19=\mathrm{D} 41=\mathrm{C} 7\left(\mathrm{~g} \mathrm{~g}^{\prime}=01 \mathrm{~T} 7=\mathrm{A} 7 \sim=\mathrm{D} 5=02 \&=1 \mathrm{FE} \mathrm{A}^{\wedge}=\mathrm{A} 5 \mathrm{j}=\mathrm{CCV}=\mathrm{ED}=91=87=\mathrm{C} 3=\right.$ $=\mathrm{B} 7=\mathrm{D} 7=\mathrm{AD}=1 \mathrm{~A}=\mathrm{BC} \sim=\mathrm{A} 7=\mathrm{DE}=\mathrm{E} 5=\mathrm{B} 0=18=8 \mathrm{Df}=\mathrm{A} 6=\mathrm{E} 1 \mathrm{C}=\mathrm{F} 5[\mathrm{O}=\mathrm{D} 4 /=\mathrm{F} 3=0 \mathrm{~A}=$
$\mathrm{tI}=$
$=\mathrm{CB}=9 \mathrm{~A}=9 \mathrm{C}=\mathrm{ACukOO2}=\mathrm{D} 4:=\mathrm{D} 1=\mathrm{DFZ}=\mathrm{D} 6 \mathrm{u}=01=\mathrm{EC}=\mathrm{D} 1=86 \mathrm{j}=\mathrm{EA}=0 \mathrm{Bt}=1 \mathrm{~F} ?=\mathrm{BB}=\mathrm{FE}=\mathrm{F} 6=\mathrm{BE} \mathrm{t} \mathrm{s}=\mathrm{EA}=$
$9 \quad \mathrm{~W}=15=\mathrm{BF}=\mathrm{A} 7=\mathrm{C} 9 \mathrm{Vt}=97=93 ?=\mathrm{E} 9=\mathrm{EF}=3 \mathrm{DW}=\mathrm{EB}=\mathrm{C} 0=0 \mathrm{~A}=$
$\mathrm{i}=\mathrm{AB}]=\mathrm{AB}=\mathrm{ED}=\mathrm{EE} \wedge=1 \mathrm{Dm} 8 \mathrm{tnh} \mathrm{L}=\mathrm{BE}=8 \mathrm{~B}=\mathrm{E} 9=\mathrm{CAI}=\mathrm{B} 2=\mathrm{C} 8=\mathrm{DD}=06=\mathrm{CF}=\mathrm{E} 8=87=\mathrm{D} 0=\mathrm{C} 90=\mathrm{C} 1=\mathrm{EC}) \mathrm{D}=$
$. \mathrm{J}=\mathrm{FE}=16 \mathrm{~d}=032 \mathrm{~d}:{ }^{`}=\mathrm{BAg}=\mathrm{FA}=12=\mathrm{E} 8=\mathrm{AD}=88=\mathrm{B} 50=8 \mathrm{D}{ }^{`}=\mathrm{E} 8 \mathrm{e}=1 \mathrm{C}=\mathrm{C} 0 \mathrm{~F}=0 \mathrm{C} 4=9 \mathrm{An}=\mathrm{CA}=0 \mathrm{~A}=$
$=81 \mathrm{~m}=\mathrm{C} 51 \% \mathrm{Q} \mathrm{bf}=\mathrm{A} 4=0 \mathrm{~F}=$
$=82 \mathrm{a}=\mathrm{C} 01=\mathrm{A} 2 \mathrm{X}=\mathrm{C} 1=9 \mathrm{~A}=\mathrm{C} 3 \mathrm{r}=0 \mathrm{~F}=\mathrm{B} 5=8 \mathrm{D}=1 \mathrm{~A}=\mathrm{A} 1=8 \mathrm{E}=\mathrm{AAp}=\mathrm{BE} \mathrm{I}=\mathrm{DD}=\mathrm{A} 1 \mathrm{La}=\mathrm{AA}=8 \mathrm{D}=\mathrm{BA} \mathrm{A}=\mathrm{A} 1=14=\mathrm{FC}=$ $\mathrm{f}=90=\mathrm{DAKi}=15^{`}=7 \mathrm{~F}=\mathrm{F} 9=0 \mathrm{E}=\mathrm{AB}=00=9 \mathrm{~B}=9 \mathrm{D}=0 \mathrm{D}=\mathrm{EC}=99 \mathrm{~J}=\mathrm{A} 7=\mathrm{EA}=\mathrm{AE}=\mathrm{F} 4=\mathrm{B} 8 \mathrm{i} \#=\mathrm{E} 7=\mathrm{CEe}=\mathrm{C} 6=\mathrm{C} 8=$ $)=\mathrm{E} 0=9 \mathrm{~B} \cdot \mathrm{q}=9 \mathrm{~A}=99=\mathrm{EA}=\mathrm{AFX}=17 \mathrm{D}=\mathrm{C} 1=0 \mathrm{Ey}=\mathrm{D} 4 \mathrm{FS}+\mathrm{Fbg} .=\mathrm{D} 4=\mathrm{B} 5=\mathrm{BA}=80=\mathrm{A} 0 \mathrm{~s}=\mathrm{B} 8=12=\mathrm{CD}=\mathrm{BA}-\mathrm{DB}=$ $=B E z^{*}=B 9=8 A X=80 r=F 2 /:[b i-N=9 B=E 6=11=05 \mathrm{~J}=\mathrm{FE}=\mathrm{EE}=9 \mathrm{~F}=\mathrm{FA}=87=\mathrm{FE}=3 \mathrm{D}=\mathrm{F} 4] \mathrm{d} 1=\mathrm{D} 8 *=\overline{0} \mathrm{D}=$ $=\mathrm{E} 36=\mathrm{BD}=\mathrm{A} 0=8 \mathrm{~F}=\mathrm{E} 05 \mathrm{x}=\mathrm{AD}=\mathrm{CE} \mathrm{C}^{\prime} 5 \mathrm{~J}=\mathrm{DF}=\mathrm{A} 2=0 \mathrm{~F}=\mathrm{D} 2 \mathrm{C}=\mathrm{B} 17=9 \mathrm{~A}=\mathrm{F} 4=\mathrm{EE}=16=\mathrm{C} 0=95=\mathrm{C} 5=\mathrm{FCB}=$ $=B 08 R=9 D=94=92=F 5 R=D 4=8 A=D 91-X B=8 A w=C 4\{=E 2\{=E 3=A 3 q]<=1 E=13=93=D 5=114 *=19 `=$ $<; 9=\mathrm{DA}=\mathrm{E} 9=\mathrm{E} 4=16=07=02=\mathrm{DD}=\mathrm{C} 12:=18,=93=\mathrm{A} 6=1 \mathrm{D}=9 \mathrm{EDx} 4=18=86=17=\mathrm{A} 00=\mathrm{D} 2\{` \mathrm{P}=87=07=$ $=1 \mathrm{ATk}=07=\mathrm{F} 0=\mathrm{A} 0=1 \mathrm{~A}=\mathrm{D} 9=\mathrm{E} 0=\mathrm{C} 7=92=87=84 .=17=83=\mathrm{CEf}=81 \mathrm{~s}=96=05=\mathrm{A} 1=\mathrm{C} 5-=\mathrm{CEE}=\mathrm{CE}=8 \mathrm{C}=$ $\mathrm{s}=\mathrm{C} 89=\mathrm{EC}<=\mathrm{EA}=\mathrm{D} 4 \mathrm{k}=9 \mathrm{D}=\mathrm{C} 0=\mathrm{E} 9=9 \mathrm{C}=\mathrm{D} 0<=91=\mathrm{CC}=98 \%=\mathrm{B} 8,=98 \quad=\mathrm{EE} \quad=$ $j=83 A=E 5=C 1<=0 C=11)=D 1-J b=87=D 8 \#=0 E=8 A=06 D=04=94 z=054=8 F \%=A 2=19 \mathrm{~s} 2 \mathrm{AFd}=9 \mathrm{CA}=\mathrm{B} 1=$ $\mathrm{Y}=8 \mathrm{Dl} \%=\mathrm{B} 3 \mathrm{~g}=87=\mathrm{F} 6 \#=\mathrm{A} 5=3 \mathrm{De}=\mathrm{B} 3 ;=17=\mathrm{DD}=\mathrm{D} 9=\mathrm{F} 0=\mathrm{CE}=\mathrm{A} 77|=\mathrm{A} 9=\mathrm{C} 4 \mathrm{Nd}=0 \mathrm{Bw}\rangle=\mathrm{C} 1 \mathrm{~s}=01>=9 \mathrm{D}=\mathrm{E} 4=$ $=88=\mathrm{F} 2 \mathrm{e} 6=83 \mathrm{R}=0 \mathrm{~B}=\mathrm{B} 3 \mathrm{I}=\mathrm{A} 4=8 \mathrm{E} 7 \mathrm{R}=\mathrm{EDWj}=\mathrm{A} 6 \mathrm{~g} g=\mathrm{DCf}=04=\mathrm{E} 4=\mathrm{EE}=\mathrm{CB}=9 \mathrm{C} \backslash 7<=1 \mathrm{~F}=\mathrm{EC}=\mathrm{EA}=1 \mathrm{D}=99=$ $=13=\mathrm{F} 3=\mathrm{F} 9=\mathrm{AE}=\mathrm{EE}=\mathrm{CBqA}=\mathrm{AB}=\mathrm{E} 9=\mathrm{BF}=\mathrm{F} 1=\mathrm{D} 2=\mathrm{F} 2 \mathrm{~W}=8 \mathrm{~A}=\mathrm{F} 7=\mathrm{EB}=18 \mathrm{k}=\mathrm{B} 1 ?=\mathrm{BAV} \backslash=\mathrm{BFv} \mathrm{V}=\mathrm{DD} . \mathrm{b}=\mathrm{D} 3=$ $!\mathrm{KD}=\mathrm{A} 8=\mathrm{AC}]=15=7 \mathrm{~F}=\mathrm{D} 9=\mathrm{BB}=\mathrm{F} 1=\mathrm{FC}=15 \mathrm{GeE}=\mathrm{B} 4=\mathrm{BA}=\mathrm{F} 9 \mathrm{~T} `=\mathrm{D} 3=99=\mathrm{FB}=\mathrm{DA}=\mathrm{B} 2 \mathrm{H} 5=0 \mathrm{D}=\mathrm{EA}[=\mathrm{AF}=\mathrm{DE}=$ $\mathrm{Z}=\mathrm{B} 9 \mathrm{Vs}=\mathrm{FA}=\mathrm{D} 0=\mathrm{A} 1=\mathrm{F} 5+\ldots=\mathrm{EC}=91=\mathrm{D} 7 \mathrm{P}=05 \mathrm{t}=\mathrm{A} 1=\mathrm{AFj}=\mathrm{CCseIl} \mathrm{E}=\mathrm{A} 7=\mathrm{BB}=14=\mathrm{FC}=\mathrm{B} 2, \mathrm{X}=1 \mathrm{E}=13^{\wedge}=$ $\mathrm{x}=\mathrm{F} 5=\mathrm{E} 4 .=\mathrm{F} 9=08=\mathrm{AE}=\mathrm{D} \overline{9}=\mathrm{B} 2=\mathrm{A} 4=\mathrm{ACF},]=$
$\mathrm{O}=1 \mathrm{D}=82=9 \mathrm{FP}=\mathrm{CAB}=\mathrm{BA}=\mathrm{DC}=\mathrm{CDV}=\mathrm{F} 9=\mathrm{F} 7=\mathrm{A} 0=\mathrm{B} 4=\mathrm{BF}=\mathrm{DF}=\mathrm{A} 38 \mathrm{i}=03 \mathrm{~L}=\mathrm{BC}+=\mathrm{E} 85 \$=04 \mathrm{j}=\mathrm{A} 5=97 \mathrm{q}=\mathrm{BF}=$ ) $=88 \mathrm{~W}=\mathrm{B} 0=15=11=\mathrm{EF}=\mathrm{C} 1=0 \mathrm{~A}=$
$\}=03=\mathrm{B} 2=15=\mathrm{D} 9=87=1 \mathrm{C}=\mathrm{A} 4=0 \mathrm{Fx}=8 \mathrm{~F} \# \mathrm{C}=\mathrm{DE}=\mathrm{F} 3=\mathrm{A} 1 \quad=$
$=D 7^{\prime} \sim=B C=C 8=E F+=85^{\wedge}=D 6=F 8=90=90=B F^{\prime \prime}=1 D=B 2=E 2 *=D A+Y \#=8 E=E 7=D 9=E E=F 3 u=F 3 \sim=9 A=$ $=\mathrm{E} 7=\mathrm{FD}=\mathrm{A} 5=\mathrm{C} 0=11=\mathrm{EAC}=14=\mathrm{AA} \# \mathrm{z}>=\mathrm{CF}=\mathrm{F} 5:=0 \mathrm{~B}=\mathrm{E} 4:=\mathrm{CF}=86!=\mathrm{D} 7=\mathrm{FD}=\mathrm{BC}=\mathrm{CA}=\mathrm{F} 56=95=\mathrm{ECC}=\mathrm{EC}=$ $=08 \$=\mathrm{FBu}=\mathrm{F} 6>=\mathrm{FBw}=\mathrm{F} 6) \mathrm{k}=\mathrm{CE}=12>=\mathrm{C} 1 \sim=\mathrm{C} 4=\mathrm{DEC}=\mathrm{F} 53=8 \mathrm{C}=87 \mathrm{n})=\mathrm{C} 5(=\mathrm{DE}=\mathrm{CD}=87 \mathrm{y}=89=\mathrm{EF}=\mathrm{E} 0=$ $\{=\mathrm{F} 8 \mathrm{q}=\mathrm{FE}=0 \mathrm{EO}=9 \mathrm{C}=0 \mathrm{~F} ?=9 \mathrm{E}=\mathrm{E} 6 \mathrm{O}=\mathrm{F} 0 \mathrm{Z}=0 \mathrm{~A}=$
$>=19=\mathrm{E} 5 \mathrm{Q}=9 \mathrm{E}=87=1 \mathrm{D}[=\mathrm{C} 2=\mathrm{C} 3=90=\mathrm{F} 4<=\mathrm{C} 3=\mathrm{F} 2=\mathrm{E} 1=\mathrm{FF}=9 \mathrm{~F}=\mathrm{F} 4 \mathrm{Y} " \mathrm{e}=93=\mathrm{F} 39=\mathrm{CE}=17=\mathrm{FC}=17=$ $>$ D0 $=$
$=\mathrm{E} 7=3 \mathrm{D}=\mathrm{B} 1 \mathrm{y}=86=\mathrm{F} 4=86=99=\mathrm{D} 12=\mathrm{D} 7=10=08=9 \mathrm{~A} 5=80=8 \mathrm{~A}+=0 \mathrm{D}=\mathrm{F} 9=\mathrm{E} 2 \_>\mathrm{X}=\mathrm{D} 2=\mathrm{EB}=\mathrm{C} 9=\mathrm{B} 0=\mathrm{FA}=$ $\mathrm{Y}=\mathrm{D} 4=\mathrm{FC}=\mathrm{EFE}=\mathrm{E} 2=\mathrm{C} 9=9 \mathrm{~B}]=\mathrm{B} 5=\mathrm{CB}=98=1 \mathrm{D}=\mathrm{F} 4=02=\mathrm{FFj}=\mathrm{F} 9 \mathrm{qk}=\mathrm{F} 70=\mathrm{EE}=\mathrm{EB} 1 \mathrm{lh}=\mathrm{B} 5=0 \mathrm{D}\} \mathrm{W}=\mathrm{BE}=06=$ $=9 \mathrm{~A}=\mathrm{D} 2=\mathrm{AB}=\mathrm{DB}=\mathrm{D} 2=\mathrm{F} 2=95=15 \mathrm{EV}=\mathrm{BBkx}=9 \mathrm{~F}=\mathrm{FD}=\mathrm{EC}=\mathrm{A} 5 \mathrm{U}=8 \mathrm{D} 5=8 \mathrm{D}=$
$S=B 70=1 C=93=E F=C A S=F 20=8 D\left(n-=E 0,=B 6=06=C 8=F 98=D C f=D 7=E 16 \#=10^{\prime}=D 2+=89=B C .=A A=\right.$ $=\mathrm{EB}=\mathrm{A} 2=\mathrm{D} 60=3 \mathrm{D} .=\mathrm{DDz} *=\mathrm{C} 31=\mathrm{A} 7=86=18=\mathrm{ED}>=\mathrm{DDA}=\mathrm{F} 31 \mathrm{pLw}=\mathrm{C} 2=\mathrm{AC}=93 \backslash=80=1 \mathrm{C}=0 \mathrm{C}=\mathrm{F} 6=01=$ $=83=\mathrm{A} 90 \#=\mathrm{A} 1 ? @=\mathrm{A} 7 \mathrm{P}=\mathrm{B} 8=\mathrm{EC}=00:=\mathrm{A} 19 \&=\mathrm{E} 1=\mathrm{D} 6=\mathrm{CC}(>=8 \mathrm{E}=\mathrm{DF}=\mathrm{C} 6 \mathrm{Q} \backslash=19 \mathrm{j} \mathrm{E}=\mathrm{D} 9=\mathrm{A} 1=\mathrm{B} 6 \mathrm{yR}=\mathrm{BD}=$ $\mathrm{L}=0 \mathrm{~A}=$
$=9 \mathrm{CS}=\mathrm{A} 9=94=\mathrm{CAgMn}=9 \mathrm{EE}=19=8 \mathrm{~F}^{\wedge} 33 \mathrm{~A} 5=E D^{\prime} \sim 7=\mathrm{F} 6=\mathrm{E} 8 ;^{\prime}=\mathrm{EE}=9 \mathrm{D} \mid=\mathrm{F} 2 \mathrm{z}=\mathrm{DB}=\mathrm{D} 8=\mathrm{D} 0=\mathrm{C} 6=\mathrm{CE}=\mathrm{A} 5=$
$\mathrm{Gwg}=\mathrm{D} 0=\mathrm{FDy}=\mathrm{FC}=\mathrm{B} 8=\mathrm{FC}=\mathrm{E} 9=\mathrm{F} 1=\mathrm{BF}]>=02 \backslash \mathrm{O} .=\mathrm{DA} \#=\mathrm{BFwj} \mathrm{hx}=17 \mathrm{~h}=\mathrm{F} 9=\mathrm{D} 1=\mathrm{F} 6=\mathrm{D} 7=11 \mathrm{D} 3=\mathrm{B} 5 \mathrm{~N}=$ $\left.\left.\left.=D E=A 3=A D=85=F F=D E=03=9 B \circ^{\prime}=E D \backslash\right] v=D 1 s\right)=80=968^{\prime \prime}=8 E \&=C 7=A B=C 5=D B=D D=C 3 \sim\right\} h=01=$ $\mathrm{y}=04=\mathrm{F} 10=0 \mathrm{E}=07=\mathrm{C} 0=08<=8 \mathrm{D}=19=81!\mathrm{m}=\mathrm{B} 4=\mathrm{D} 34 \mathrm{I} 8=00=\mathrm{E} 8 \& \mathrm{H}=9 \mathrm{~A} \quad \mathrm{H}=84 \quad=$
$\mathrm{z}=07 \mathrm{X}=03=9 \mathrm{D}=\mathrm{B} 6=\mathrm{F} 79=\mathrm{F} 4 \mathrm{Bp}=\mathrm{A} 0=\mathrm{C} 4=84=19 \mathrm{IC}:=18=1 \mathrm{~F}=\mathrm{EFG}=04=\mathrm{AC}=82=\mathrm{A} 8=14 \mathrm{H}=82=\mathrm{AA}=\mathrm{C} 8=$ $\mathrm{P}=\mathrm{AE}=90+=\mathrm{EC}=92 \backslash=\mathrm{E} 3=\mathrm{AE} ?=\mathrm{BA}=\mathrm{F} 4!=\mathrm{F} 8=\mathrm{E} 6=81=0 \mathrm{~B}=\mathrm{DD}=\mathrm{EB}=02 . \mathrm{e} ;=\mathrm{D} 4=\mathrm{BAI}=89=\mathrm{E} 8=$
$\mathrm{z}=88 \mathrm{Ab}=94<\mathrm{K}=8 \mathrm{C}=13=\mathrm{B} 7=88=0 \mathrm{~F}=\mathrm{C} 8=\mathrm{DB}=\mathrm{C} 4 \mathrm{~m}=\mathrm{F} 2=01 \mathrm{I}=$
$=A 4=9 B \backslash F=F 6=C 0=1 D\{=8 \mathrm{Fx@}=18(=82 " ;=88=0 \mathrm{Er} / 1=0 \mathrm{~A}=$
$=7 \mathrm{Fk}=$
Ie $=\mathrm{E} 3 \mathrm{Ub}=04 \mathrm{CT}>\mathrm{W}=81=\mathrm{BE}=\mathrm{DE} 2=0 \mathrm{~B}=\mathrm{DF}=0 \mathrm{CDw}=9 \mathrm{D}=8 \mathrm{~A}=8 \mathrm{~F}=\mathrm{CF}^{\prime}=13 \mathrm{pH},=9 \mathrm{C}[=85=\mathrm{F} 2=00=\mathrm{C} 9: \mathrm{Nq}=$ $=\mathrm{A} 1=\mathrm{F} 1 \&=99 \mathrm{CV} *=\mathrm{E} 5=\mathrm{CB}=860=95=\mathrm{A} 1 \mathrm{D}=84=$
$=94 \mathrm{~g}=\mathrm{B} 1=\mathrm{CF}=90=\mathrm{CB} \&=\mathrm{E} 5 \mathrm{P}=\mathrm{C} 0=9 \mathrm{C}=\mathrm{F} 3=00=\mathrm{C} 1 \mathrm{M}=86=\mathrm{F} 2 \mathrm{X}=\mathrm{DC} \& 3 \mathrm{v}=\mathrm{EF} \mathrm{kE}=80=\mathrm{D} 3=96 \mathrm{~W}=\mathrm{B} 78 \mathrm{~g} \mathrm{gU}=\mathrm{D} 7=$ $=\mathrm{C} 9 \mathrm{U}=\mathrm{BB} .=9 \mathrm{~F}=\mathrm{F} 9 \mathrm{~b}=\mathrm{E} 7=\mathrm{CF}=\mathrm{C} 1 \mathrm{k}]=13=83=\mathrm{EBW}=\mathrm{AEXS}=\mathrm{F} 8=953=\mathrm{F} 2 \sim=86 \mathrm{t}=96=\mathrm{B} 4=\mathrm{B} 6=\mathrm{F} 6=\mathrm{A} 2=7 \mathrm{~F}=$ $2=13=\mathrm{AE}=92 \&=\mathrm{EBOV}=\mathrm{A} 6 \mathrm{n}=9 \mathrm{D}:-=7 \mathrm{Fx}=1 \mathrm{E}=\mathrm{DD}=\mathrm{FF}=\mathrm{B} 6 \mid-=\mathrm{D} 3=\mathrm{FB}=8 \mathrm{D}=\mathrm{BD}=$ $\mathrm{q}=\mathrm{A} 2 \mathrm{O}=0 \mathrm{BL}=90 \mathrm{MSO}=\mathrm{D} 0=11 \mathrm{xf}>=\mathrm{E} 4=\mathrm{BAT}=\mathrm{E} 9=\mathrm{C} 3 \mathrm{y}=\mathrm{D} 4=\mathrm{D} 7 \mathrm{~T}=\mathrm{DA}=8 \mathrm{~F}=0 \mathrm{~F}=\mathrm{E} 2=\mathrm{C} 3=\mathrm{F} 8=01=\mathrm{F} 3=05=$ $=E C=1 C=F E P=F B P 7=A 5=9 D=D 2=3 D 5 Z: p=80=E 2=08=9 C=89(=0 D=00=E A=86\} h B=13=93 \mathrm{~J}=8 \mathrm{~B}=07=$ ,$=06 \mathrm{C}=1 \mathrm{~A}=\mathrm{EB}=\mathrm{C} 3=\mathrm{F} 5=02=02=\mathrm{D} 9=0 \mathrm{Dx}=01=05 \mathrm{TQf}=\mathrm{DEXH}=9 \mathrm{Ds}=97=\mathrm{ADZ}+=0 \mathrm{C}=8 \mathrm{~F}=\mathrm{CF} \%{ }^{\prime} \mathrm{F}=017=08=$ $=83 E^{`} \%=18=01=\mathrm{A} 7=\mathrm{C} 180=9 \mathrm{~A}=80=13=\mathrm{CC}=07(=00=8 \mathrm{~A}=\mathrm{E} 4<=06=18=\mathrm{C} 0=\mathrm{CF}=96 \backslash=\mathrm{B} 9=\mathrm{EB}=\mathrm{FFV}=00=$ $1=99 \mathrm{~S}=1 \mathrm{D}=\mathrm{DE}=\mathrm{F} 0=\mathrm{AC}=\mathrm{DE}=93=93=\mathrm{A} 9=\mathrm{DC} \% \mathrm{~W}=15=\mathrm{DD}=92 *=99=95=\mathrm{CFqM}=\mathrm{D} 5 \mathrm{~L}=\mathrm{F} 3=14=\mathrm{A} 7=13 \mathrm{~J} \mathrm{C}=$ $=00=\mathrm{B} 6=\mathrm{F} 3 \mathrm{~W} \backslash / 4=96=\mathrm{D} 9=\mathrm{C} 1=\mathrm{D} 2 \mathrm{ukz}=06=\mathrm{A} 3=\mathrm{C} 9=\mathrm{EED}=85=\mathrm{AF}=1 \mathrm{~A}=\mathrm{D} 7=93=16=\mathrm{A} 7=\mathrm{B} 7 \wedge=\mathrm{DA}=16 \mathrm{k}=$ $4=\mathrm{DFM}=\mathrm{F} 3=\mathrm{E} 1=\mathrm{CAF}=\mathrm{AB}=\mathrm{BC}=\mathrm{E} 9=\mathrm{A} 3=\mathrm{C} 3=\mathrm{F} 5+=\mathrm{E} 35=8 \mathrm{~B}=\mathrm{AB}\}=16=96=\mathrm{C} 2=\mathrm{FFCw}=95=007 \mathrm{q}=9 \mathrm{D}=\mathrm{E} 1=$ $=\mathrm{B} 7=\mathrm{BB}=92 \mathrm{~V}=97=\mathrm{A} 5=95=\mathrm{B} 4=\mathrm{D} 6=\mathrm{E} 1=95=\mathrm{A} 5=\mathrm{D} 5=\mathrm{AE} \$[=92=0 \mathrm{~F}=\mathrm{C} 9+\mathrm{Y}=87 \% \mathrm{vmC}=\mathrm{C} 0=18=\mathrm{B} 0[=8 \mathrm{C}=$ ] $=0 \mathrm{E}=979 \mathrm{R} *=13=\mathrm{CEI} 9=12=0 \mathrm{~A}=$
$=A 1 n B 8=9 \mathrm{~A}=18:=86=94=\mathrm{BA} \cdot \mathrm{i}=0 \mathrm{~A}==\mathrm{D} 4 \mathrm{C}=19 \mathrm{R}=\mathrm{CC}=\mathrm{D} 1=\mathrm{D} 24 \& \mathrm{~L}=99 \mathrm{f}=86 \mathrm{~N} 3=9 \mathrm{D} 2=9 \mathrm{D}=\mathrm{E} 9 \mathrm{~d}=$ $=D 3 \& u M g=1 A=D 2=D 2 d l=F 5=C 9 v M 2]=C D=D B^{\prime}=E D=F F v g=F 5=F F=D F=F B=B E=E F 7=18 \mathrm{~J}=93 G^{\prime}>=$ $=1 \mathrm{~F}=84 \mid \mathrm{Ea}=87=\mathrm{B} 6 @=\mathrm{BE}=\mathrm{D} 2=\mathrm{E} 8=8 \mathrm{Ad}=\mathrm{B} 3\left[=\mathrm{AD}=7 \mathrm{~F}=89=\mathrm{C} 7 @ ` \mathrm{cqk}=\mathrm{CC}=\mathrm{AE}=\mathrm{A} 0=\mathrm{AA} \_\mathrm{P}=\mathrm{E} 5 \mathrm{~T}=\mathrm{B} 8 \mathrm{~J}=96=\right.$ $\mathrm{S}=\mathrm{DD}^{\wedge}=0 \mathrm{~A}=$
$=\mathrm{B} 6 \mathrm{f}=9 \mathrm{~B}=\mathrm{F} 7=\mathrm{A} 2=17=\mathrm{F} 7=\mathrm{CA}=\mathrm{CC}=\mathrm{C} 9 \mathrm{Tg}]=\mathrm{BA}=\mathrm{FC} *=\mathrm{C} 6=\mathrm{A} 2=\mathrm{E} 9 /=\mathrm{DAh} \$=\mathrm{DC}=\mathrm{C} 4=05=02=8 \mathrm{EY}=8 \mathrm{CE}=$ $=E E f=1 D=03=A 9=8 B=A 9=A 5=E E=A 6=14=A 9 T=85=A 7 f=84 \mathrm{~b} 0=96=\mathrm{C} 1=\mathrm{E} 0=0 \mathrm{C}=\mathrm{AA}=\mathrm{FB}=\mathrm{F} 7 \mathrm{~K}=15=$ $\# e=B 2=7 \mathrm{~F}=\mathrm{D} 7=1 \mathrm{~F}=\mathrm{F} 5=0 \overline{\mathrm{C}} \mathrm{x} . \mathrm{z}=\mathrm{EE} \mathrm{z}>=\mathrm{F} 0(=3 \mathrm{D}=\mathrm{F} 2=\mathrm{B} 6=\mathrm{CE}=\mathrm{C} 8=\mathrm{DBz},=0 \mathrm{~F}=\mathrm{CB}=\mathrm{BC}=\mathrm{F} 4 \mathrm{M}=9 \mathrm{E}=\mathrm{F} 3 \mathrm{R}=89=$ $=\mathrm{E} 4 \$=89 \mathrm{c} \% \mathrm{c}] \mathrm{y}=\mathrm{E} 1=04 \mathrm{p}=\mathrm{CA}==84 \mathrm{~d}\}) 7=00=\mathrm{C} 5=82 \mathrm{~s}=9 \mathrm{Cv}=\mathrm{EB}=93=86 \mathrm{r}=\mathrm{BA}=9 \mathrm{~B}-$
$=\mathrm{F} 3=\mathrm{CB}=1 \mathrm{~F}=08=\mathrm{E} 0=\mathrm{DC}=91=13=99=8 \mathrm{A@}=\mathrm{A} 2=\mathrm{D} 8=$
$=D 4=D 8=B 8 a=8 F=D 7\left\{=B 27 * \mid \mathrm{P}=\mathrm{F} 9=\mathrm{E} 4=\mathrm{D} 9=\mathrm{C} 6 \mathrm{p}\left(\mathrm{atX}=97 \mathrm{w}=\mathrm{F} 4=1 \mathrm{C}=\mathrm{F} 4=\mathrm{F} 9=\mathrm{F} 7=1 \mathrm{C}=0 \mathrm{FG}=\mathrm{DE} \mathrm{I}^{\prime} \mathrm{nm}=\right.\right.$ $=\mathrm{EB}=887 \%=\mathrm{CAK}=\mathrm{DC}=\mathrm{B} 6=\mathrm{A} 2=92 \mathrm{Pva}=8 \mathrm{Ce} \#=\mathrm{C} 1 \mathrm{t}=\mathrm{A} 6 \mathrm{C}=\mathrm{FF}=\mathrm{AF}\{=\mathrm{BB} 3-=89=00=\mathrm{CD}=\mathrm{DA}=\mathrm{AD}=16 .=\mathrm{B} 5=$ $=\mathrm{FD}+)=9 \mathrm{~F}=\mathrm{AF}<=1 \mathrm{C}=8 \mathrm{~B}=\mathrm{B} 5=\mathrm{ED}\{\mathrm{GV}=\mathrm{B} 4=17=\mathrm{C} 0=1 \mathrm{~F}=0 \mathrm{E} \star \mathrm{F}=\mathrm{C} 1=1 \mathrm{~F}=\mathrm{FEI}=8 \mathrm{~A}, 7=\mathrm{BE}=\mathrm{C} 4 \mathrm{q}=\mathrm{A} 5=8 \mathrm{~A}=$ $\$ 1=07=B C=10=8 D=14=18 A=14=15=91=9 B=0 C=17=0 C 7=0 D=84=C 1=C 0=D 0 v=1 B F=92=9 D 4=A 2=$ $!=8 \mathrm{~A}=00 \mathrm{FC}=92=\mathrm{D} 1=0 \mathrm{E}=16 \mathrm{La}[=\mathrm{E} 2=\mathrm{B} 0=\mathrm{DB} \quad=$
$\left.\backslash e\left(=92=\mathrm{B} 3 \_=\mathrm{AD}=\mathrm{CBR}:=9 \mathrm{~B}=8 \mathrm{D}.\right) \mathrm{G}=\mathrm{D} 46=\mathrm{BA}=8 \mathrm{~F}>\mathrm{M}_{2}=\mathrm{A} 6 \mathrm{G}=\mathrm{E} 8=\mathrm{F} 7=\mathrm{E} 9=0 \mathrm{Fir}=05\right\}=90>\mathrm{I}=13 \mathrm{aZ}=\mathrm{A} 2=$ $=\mathrm{DB}=\mathrm{E} 8=95=\mathrm{B} 4=82=\mathrm{A} 61=9 \mathrm{~A} .=98 \mathrm{~F}=1 \mathrm{Anx}=\mathrm{C} 24 \mathrm{vMu} \overline{\mathrm{A}}=\mathrm{C} 9=\mathrm{EA}=\mathrm{BC}=\mathrm{E} 4=88 \mathrm{i}=10=\mathrm{A} 0 \mathrm{q}=\mathrm{D} 9=\mathrm{D} 4 \mathrm{P}=8 \mathrm{~F}=$ $\mathrm{Pzz}=\mathrm{FF}=9 \mathrm{~B}=93=\mathrm{F} 6 \mathrm{Is}=9 \mathrm{~F} 7 \mathrm{\prime} \mathrm{\prime}=\mathrm{B} 2] \mathrm{W}=\mathrm{A} 6!, \mathrm{O}\left\{\mathrm{F}=\mathrm{F} 2=86 \mathrm{R}==04=92^{\prime}=\mathrm{BE}{ }^{\prime}{ }^{*}\right.$ _
$\mid \backslash=C 0 \sim \mathrm{VZ}=\mathrm{C} 50=8 \mathrm{~B}=\mathrm{CF} \quad 0=\mathrm{B} 2=\mathrm{F} 6=\mathrm{F} 5=\mathrm{C} 7=12 \mathrm{C} \#=\mathrm{CD}=\mathrm{ED}=\mathrm{F} 4=99+=8 \mathrm{E}=9 \mathrm{~F}+\mathrm{F}^{\prime} \sim=$
$=\mathrm{D} 1>\sim \mathrm{Z}=\mathrm{EE} /=\mathrm{C} 3=08=\overline{\mathrm{F}} 7=\mathrm{C} 4=\mathrm{B} 5=\mathrm{A} 5 \mathrm{~s} 3 \mathrm{Mxk}=\mathrm{BB}=9 \mathrm{C}=\mathrm{B} 1=\mathrm{FE}=\mathrm{DC}=03=\mathrm{C} 59 \mathrm{p}=93=95=98 \mathrm{WZ} \backslash=\mathrm{AB}=\mathrm{C} 7=$ $\left.Z=D 0 \mid \_s=C 5 S=A 5=B D=F A^{\wedge}=E 7 h 9 y=D 5 y=D 5=87=F B^{*}\right\}=15=E B+5 j^{\prime}=E 3, e=B 4 N=B 5=86=D 02=96=$ $"=9 \mathrm{~A}=\mathrm{AE} . \mathrm{B}=\mathrm{C} 0=\mathrm{BA}=\mathrm{BC}=8 \mathrm{~F}=\mathrm{E} 6 \mathrm{Y}=9 \mathrm{~F}=0 \mathrm{E}=\mathrm{FAGF}=0 \mathrm{~B}=0 \mathrm{ER}=\mathrm{ABvj} \mathrm{U}=95=\mathrm{AB}=91 \mathrm{~J}=07 ;=9 \mathrm{~A}=\mathrm{B} 6=\mathrm{C} 8=\mathrm{F} 9=$ $=0 B=9 \mathrm{~A}=\mathrm{B} 26 \mathrm{U}=\mathrm{D} 6=\mathrm{ED}=\mathrm{B} 6=\mathrm{E} 9 \mathrm{x}=\mathrm{A} 6=\mathrm{AA}=\mathrm{DC}=\mathrm{C} 7 \mathrm{k}=\mathrm{A} 9 \mathrm{JFd}=96=83 ;<=\mathrm{C} 2=\mathrm{F} 43=\mathrm{AAs}=0 \mathrm{C}=\mathrm{E} 6 \mathrm{fV} 0 ? `=$ $=080=89=\mathrm{D} 8 \% \mathrm{Y}=\mathrm{E} 5=\mathrm{F} 90 /=\mathrm{F} 1 \mathrm{~m} \mid 7=\mathrm{BF}=8 \mathrm{D}=7 \mathrm{~F}=91=\mathrm{EF}=\mathrm{E} 3 / \mathrm{C}=\mathrm{EB}=\mathrm{C} 9 /=\mathrm{E} 4=07=\mathrm{F} 8=9 \mathrm{~B}=\mathrm{BC}=82=82=$ $=\mathrm{EB} 8=\mathrm{CFC}=8 \mathrm{E} \% \mathrm{~m}=95=86=\mathrm{B} 716 \mathrm{x}=\mathrm{E} 8=\mathrm{FFS}=\mathrm{F} 9 .=\mathrm{C} 8=\mathrm{F} 8=94=\mathrm{C} 8=\mathrm{A} 7=\mathrm{A} 91 * /=\mathrm{F} 4=\mathrm{E} 9 \mathrm{~B}=\mathrm{AB} 4=\mathrm{CD}=\mathrm{B} 8=$ $\mathrm{Y}=\mathrm{A} 1=9 \mathrm{~F}=\mathrm{D} 9=85=\mathrm{E} 6=11 ?=\mathrm{E} 9=\mathrm{FF}=\mathrm{EC} 3=9 \mathrm{D}<=88=\mathrm{DEd}=\mathrm{D} 6 \mathrm{Q}=\mathrm{DC}=\mathrm{L}=17$ ` J=ED=BF=D4=99=E2=E5= \(=\mathrm{B} 7 \mathrm{Y}!=04=8 \mathrm{C}=\mathrm{B} 7 \mathrm{x}=\mathrm{F} 3=\mathrm{E} 0 ?(=9 \mathrm{Bu}=\mathrm{D} 9=\mathrm{C} 1=\mathrm{E} 4=\mathrm{A} 2=\mathrm{E} 1=\mathrm{C} 5=\mathrm{E} 99=\mathrm{B} 6=\mathrm{E} 7=7 \mathrm{~F}=\mathrm{B} 9=\mathrm{A} 4 \mathrm{~s}]=\mathrm{A} 8 \mathrm{Wig}=\mathrm{D} 3=\) \(\mathrm{q}=9 \mathrm{~A}=\mathrm{B} 86=\mathrm{FE}=\mathrm{BDn}=\mathrm{B} 1 *=86)=\mathrm{C} 7=\mathrm{B} 1=\mathrm{E} 5=\mathrm{E} 3=\mathrm{CE}=08 \quad \mathrm{R}=82)=\mathrm{E} 8=\mathrm{A} 1=\mathrm{D} 7=9 \mathrm{~B}=\mathrm{A} 5=\mathrm{D} 8=\mathrm{CA}=\mathrm{D} 3 ;=\mathrm{D} 7=\) \(=\mathrm{B} 45=\mathrm{BC}=88=\mathrm{FD}=18=\mathrm{FC} 4 \mathrm{E}=\mathrm{CF}=83 \mathrm{z}=\mathrm{BD}=02=0 \mathrm{C}=\mathrm{F} 2 \mathrm{G}^{`}=90=00: \%=85=\mathrm{B} 5 \mathrm{e}=98=17=93=\mathrm{E} 0 *=\mathrm{E} 2=\) $=828=\mathrm{F} 4 \mathrm{~L}=9 \mathrm{C}=97=\mathrm{E} 6801=89=\mathrm{D} 6 \mathrm{C}=\mathrm{ABqU}=\mathrm{B} 9=1 \mathrm{AH}=83=0 \mathrm{~B}=96\{9=\mathrm{CA}=\mathrm{DC}=\mathrm{AF}=\mathrm{CF}=\mathrm{BB}\}=18=\mathrm{FF}=$ $\operatorname{Tb} 5[=\mathrm{B} 8=03 \backslash=1 \mathrm{Fw}=9 \mathrm{~A} S=849=89 \mathrm{k}=\mathrm{E} 3 \mathrm{Vs}=17=\mathrm{B} 9=\mathrm{BB}=9 \mathrm{C}=8 \mathrm{~A}=82=\mathrm{AF}\}=1 \mathrm{C}=\mathrm{C} 1 \mathrm{q} 2 \mathrm{z}=83=1 \mathrm{~A}=\mathrm{CE}=\mathrm{C} 6=$ $=05=9 \mathrm{Fl}>=\mathrm{BF}=\mathrm{C} 8=\mathrm{A} 6 \mathrm{hJ}=\mathrm{BD}=9 \mathrm{ET}=\mathrm{AE}=\mathrm{AEd}>\mathrm{W}=9 \mathrm{~B}-=\mathrm{F} 1 \mathrm{I}=95^{*}\left(\mathrm{P}=99=7 \mathrm{~F}=9 \mathrm{~A}=19=\mathrm{C} 8^{\prime}=\mathrm{FCr}=99=\mathrm{FF}=\right.$ $=15=1 \mathrm{~A}[=\mathrm{BE} /=\mathrm{D} 0>=\mathrm{AB}=\mathrm{F} 5=\mathrm{D} 2 \mathrm{q}=\mathrm{B} 3=\mathrm{D} 30=0 \mathrm{EsUM}=\mathrm{E} 2 \mathrm{~W}=8 \mathrm{~F} ?=\mathrm{B} 7 \mathrm{O}=\mathrm{D} 3=\mathrm{B} 1=\mathrm{E} 0 \mathrm{BE}=89=8 \mathrm{FX}=03=8 \mathrm{C}=$ $=1 \mathrm{~A}=7 \mathrm{Fm}=\mathrm{D} 5=\mathrm{D} 3=\mathrm{DDG}=\mathrm{B} 1=86=\mathrm{C} 3=81=\mathrm{AA}=\mathrm{D} 2=00[=\mathrm{EC}=\mathrm{AFY}=\mathrm{BF}=\mathrm{A} 6=\mathrm{FF}=\mathrm{AD}=\mathrm{D} 1]=\mathrm{DD}=1 \mathrm{E}]\}=18=$ \#=F5z=A6=C8,=A3=99=004=9B=
;" $=\mathrm{CAI} ? 1=16=\mathrm{BE}^{\wedge}=\mathrm{F} 2 \mathrm{M}=81 \mathrm{x}=\mathrm{AAd}=\mathrm{A} 9 \mathrm{kY}=\mathrm{CD} 3=\mathrm{AEg} " \mathrm{~g}=\mathrm{D} 83=91=\mathrm{B} 7=88[=\mathrm{C} 4=1 \mathrm{D}=93 \mathrm{VeV}=\mathrm{BAq}=\mathrm{B} 3=$
$=\mathrm{D} 9=\mathrm{E} 2 \mathrm{f}=\mathrm{DD} . \mathrm{Vn}=\mathrm{AB}=\mathrm{CC}=16=\mathrm{B} 3=\mathrm{C} 9$ " $=0 \mathrm{~A}=$
$B=8 \mathrm{D}=\mathrm{DB}=\mathrm{E} 5 \mathrm{f}] \mathrm{Q}=84 \mathrm{D}$ ! "D\# $=98=3 \mathrm{D}=\mathrm{A} 9=0 \mathrm{~B}=\mathrm{A} 4 \| \sim=87=1 \mathrm{~A}=8 \mathrm{~F}=\mathrm{BA} \backslash=9 \mathrm{D}=16=91=\mathrm{B} 6 \mathrm{XD},=12=\mathrm{D} 9=\mathrm{CB}=$ $=9 \mathrm{Ah}=965=$ $\mathrm{nd}=8 \mathrm{E}=\mathrm{B} 0=98=\mathrm{C} 9 \mathrm{e}=89=8 \mathrm{Az} \mathrm{Z}^{\wedge}=\mathrm{F} 7=91=\mathrm{F} 1=\mathrm{BE} 2 \sim ?=93 \mathrm{Q}=92=\mathrm{D} 6=\mathrm{FB}=\mathrm{CE}=\mathrm{C} 0 \mathrm{G}<=\mathrm{EF}=\mathrm{D} 4=3 \mathrm{D}=\mathrm{B} 1=82=$ $\mathrm{U}=87=\mathrm{D} 5=92 \mathrm{z}=\mathrm{A} 5 \mathrm{ZA}=\mathrm{A} 9=\mathrm{DB}=\mathrm{D} 4=\mathrm{B} 8=\mathrm{FA}:=\mathrm{FE}=18=\mathrm{F} 9=\mathrm{B} 1=\mathrm{BF}=89=\mathrm{FA}=\mathrm{D} 7=\mathrm{D} 8=96=\mathrm{AE}=\mathrm{BC}=90=$ $1 \mathrm{Z} 8=8 \mathrm{~F}=\mathrm{CD}=\mathrm{A} 0=\mathrm{DD}=\mathrm{FFYQ}=93=8 \mathrm{C}=\mathrm{CE} \$=92=\mathrm{E} 1 \mathrm{~K}=82=0 \mathrm{FU}=\mathrm{A} 7=\mathrm{C} 1=8 \mathrm{D}=8 \mathrm{E}=\mathrm{A} 8=\mathrm{D} 33=\mathrm{BE}=8 \mathrm{~F}=14=\mathrm{EC}=$ $=19 \mathrm{~V}=1 \mathrm{~B}=9 \mathrm{Ft}=03=90=\mathrm{EB} 2=99=\mathrm{A} 6 \mathrm{I}=8 \mathrm{BU}=\mathrm{EEW}=0 \mathrm{~A}=$
$\mathrm{h} \%=\mathrm{A} 6 \mathrm{j}=\mathrm{AF}=\mathrm{B} 1=\mathrm{E} 5=03=\mathrm{B} 5=160=\mathrm{CF}=$
ue $=\mathrm{F} 9=\mathrm{FB}=\mathrm{F} 0=86=\mathrm{E} 7 \mathrm{y}=\mathrm{A} 13=140=88=05 \mathrm{j}=18=\mathrm{B} 3=\mathrm{D} 5=16=1 \mathrm{E}=98 \mathrm{k}=\mathrm{F} 41=\mathrm{AD}=\mathrm{BB} \# \mathrm{~K}=87=\mathrm{A} 4=\mathrm{A} 6=$ $=C 6 D \circ \mathrm{kbAz} \sim=\mathrm{A} 2=\mathrm{DC}=150=\mathrm{E} 8=8 \mathrm{Dzkq}=\mathrm{E} 5=\mathrm{F} 1 \mathrm{yj}=8 \mathrm{EY}=\mathrm{D} 0 \&=\mathrm{CC}=\mathrm{E} 9 \mathrm{~m}=\mathrm{AA}=9 \mathrm{~F}=87=\mathrm{AF}=\mathrm{FBMP}=\mathrm{AC}=14=$ $\mathrm{cB}:=\mathrm{E} 5=8 \mathrm{~B}=\mathrm{E} 6 \&=\mathrm{DE} \mathrm{i}=0 \mathrm{~A}=$
$=\mathrm{BE}=\mathrm{EB}=1 \mathrm{Cxi}=15 \mathrm{~F}\} 2$ ? $=\mathrm{DA}=1 \mathrm{C}=\mathrm{AF}=\mathrm{A} 8 \mathrm{~s}=\mathrm{FA}=\mathrm{DCFG}=0 \mathrm{CC}=\mathrm{D} 8 \mid=\mathrm{BF}=\mathrm{EF}=\mathrm{A} 6=\mathrm{EB}=\mathrm{DC}=9 \mathrm{E}=\mathrm{B} 5 \mathrm{P}=80=\mathrm{DC}=$ $=B 9=89 \mathrm{~g}=89=\mathrm{DFB}=\mathrm{ED}=\mathrm{EA}=\mathrm{D} 0=80 \mathrm{~T}=9 \mathrm{~A}=\mathrm{AAC}(\mathrm{U}=11=\mathrm{AA}=\mathrm{AC}=0 \mathrm{C}=85: \mathrm{Q}=8 \mathrm{AF}=\mathrm{A} 1=$ $\mathrm{J}=85=90 \%=\mathrm{A} 6 \#=85 \mathrm{p}=\mathrm{CD} 5 \mathrm{l}=10=85=\mathrm{F} 1=\mathrm{FF} \backslash=8 \mathrm{E}=\mathrm{AB}, \mathrm{Z}=\mathrm{D} 70=\mathrm{FE}=\mathrm{B} 1=\mathrm{E} 4)=\mathrm{CB}=\mathrm{DA}=8 \mathrm{D} 5=\mathrm{A} 1=\mathrm{AAT}=$ =9D=12 =
$=02=\mathrm{E} 3 \mathrm{E} 2 \mathrm{p}=\mathrm{C} 3=\mathrm{C} 8=\mathrm{C} 0\left(=14=\mathrm{EA}=8 \mathrm{D} 2=\mathrm{D} 7=\mathrm{E} 3{ }^{`}=\mathrm{CA}=1 \mathrm{EK}=1 \mathrm{~A}=86=\mathrm{E} 7=3 \mathrm{D}=\mathrm{FD}=17 \mathrm{~A}=14=\mathrm{AFb} ; \mathrm{Q}=9 \mathrm{~A}=\right.$ $=1 \mathrm{~A}=\mathrm{EF}=1 \mathrm{AOV}=\mathrm{C} 3 \mathrm{y}, \mathrm{Y}=\mathrm{ED}=\mathrm{C} 8 \#=\mathrm{D} 7 .=\mathrm{EF}=\mathrm{FE}=82=\mathrm{F} 4=89 @=\mathrm{D} 0=\mathrm{A} 6=\mathrm{A} 4=98=\mathrm{A} 7=$
$\mathrm{u}=\mathrm{A} 1=08=\mathrm{A} 4!-\mathrm{s}=\mathrm{B} 1=8 \mathrm{Cn} \mathrm{m}<=8 \mathrm{~F}=\mathrm{DC}=19=88=96=13: \mathrm{C}=\mathrm{FEH}=12 \mathrm{D} 1=\mathrm{DF}=1 \mathrm{D}=12 \times \mathrm{Y}!=\mathrm{ABq}=08=\mathrm{D} 8=$ $=A C=16 \mid=D 3=86:=B F A^{\prime} x=F D a \circ d=C 9 h=E B=F A=96=E F g=16=A C=9 D=15=F 0=C 7 q L=A F / N=C C=E D=$ $=C 9=D 6=C 7 S \backslash i L=C C \$\left[j S i^{\wedge}=98=F 3=F 0 T \quad W=833=13 q=84=12=F 1 \mathrm{Hx}=E D=C B=C 7 \&=B A=0 \mathrm{Fn}\right]=B C=$ $=\mathrm{A} 0=\mathrm{BD} .=\mathrm{DC}=18=\mathrm{F} 7=\mathrm{F} 2 \mathrm{z}=93 \mathrm{~V}^{\prime}=\mathrm{AE}=\mathrm{BA}=\overline{0} 1=\mathrm{B} 6=\mathrm{C} 8=9 \mathrm{D}=9 \mathrm{Du}=\mathrm{C} 51=\mathrm{B} 0(=19 \mathrm{k}=99=18=95 \mathrm{w}=83=11=$ $=\mathrm{B} 8=\mathrm{E} 2=1 \mathrm{Adt} . \mathrm{zO}=8 \mathrm{~A} / \mathrm{c}=\mathrm{BB}<]=\mathrm{DC} 2=\mathrm{BE}=\mathrm{CB}=\mathrm{DBQ}=\mathrm{AF}=9 \mathrm{~A}=\mathrm{EFij} \mid=\mathrm{A} 9=\mathrm{F} 6 \mathrm{C}=\mathrm{FD}=\mathrm{FE}=86=\mathrm{BD}=8 \mathrm{D}^{\prime}=$ $j I=8 D=87=98=1 D d=83=9 E=10=17=E 2\}=F 5) 6=E 3=A 9=E 3=E A=F 8 h=B D=D E \quad>=8 C=F D=F 3 R E=B 8=$ $\mathrm{z}=18=\mathrm{DB} / \mathrm{Q}=15=89 \mathrm{D}=\mathrm{C} 5 \mathrm{~F}!\mathrm{M}=0 \mathrm{~A}=$
$\$ \mathrm{Bm} 8=86=0 \mathrm{FC}=8 \mathrm{~F} / \mathrm{i}=8 \mathrm{~A}=\mathrm{F} 4=\mathrm{C} 3=\mathrm{F} 8 \mathrm{~g}=92 \mathrm{]} \mathrm{C}=\mathrm{B} 5 \mathrm{j} 62=94 \mathrm{~N}=\mathrm{EF} * * r \mathrm{U}=87=\mathrm{C} 3=\mathrm{A} 2=\mathrm{CB}=8 \mathrm{~A}=\mathrm{FC}=84=3 \mathrm{D}=$ $\mathrm{u}=1 \mathrm{DR}-" ;=\mathrm{B} 6 \mathrm{~S}=\mathrm{D} 2=85=\mathrm{C} 5=\mathrm{BD}=\mathrm{E} 2 \mathrm{Q}=910=8 \mathrm{~A}=98 \mathrm{x}=9 \mathrm{D}=\mathrm{B} 0!=17=7 \mathrm{~F}=1 \mathrm{E}=$ $=1 \mathrm{~F}=\mathrm{DC}=075=06 \sim 80\{\mathrm{M} 2=\mathrm{FF}=\mathrm{C} 2>=80=9 \mathrm{AP}=8 \mathrm{~F}=92=\mathrm{D} 4=\mathrm{A} 3=\mathrm{AEd}=\mathrm{B} 5(\mathrm{R}=93=\mathrm{BF}>\mathrm{L}=16 \mathrm{H}=\mathrm{B} 8=90=\mathrm{C} 9=$ $<j=A 7 z-=A 0=97=B 2=E 9=0 A=$
$=C C=C 2=01=F B=F 1 i=D C=17=001\left(=C 74=01=C 1=D A=C 1=03=11=B F=C F Q 7^{\prime}=E 2 L,=8 D=86=C 5=9 B=\right.$ $=8 B \mid=9 D=9 B=D 6 \mathrm{eBZ} \% \mathrm{I}[=01=\mathrm{D} 1=3 \mathrm{D}=\mathrm{DF}\}=\mathrm{ED}=\mathrm{D} 6 \mathrm{w} \backslash=8 \mathrm{D}=8 \mathrm{D}=\mathrm{C} 2=\mathrm{E} 6=9 \mathrm{E}=\mathrm{AA}=\mathrm{F} 4=\mathrm{D} 7 \mathrm{j}=84 \mathrm{yC}=\mathrm{ED}=$ $=F E=C 5-; B=A 2 I C=19 \mathrm{Kj} ;^{\wedge}=E D x O=F 7=E C=1 B=C 5 j=A 5=D D=A 9 \circ=C E z=F A=06=E D=E 1=0 A=$ $=9 \mathrm{Ad}=\mathrm{F} 8 \mathrm{Z}=86 .=\mathrm{F} 60 ;=\mathrm{B} 2 \mathrm{C}=\mathrm{C} 9=960 \mathrm{~T}=\mathrm{D} 9 \mathrm{XVZ}=\mathrm{E} 1:=\mathrm{BC}=\mathrm{DF}=\mathrm{C} 2=\mathrm{D} 64=\mathrm{B} 1=0 \mathrm{E}=\mathrm{AA}=\mathrm{B} 6=\mathrm{BDw}=\mathrm{EB}=\mathrm{EC}=$ $=\mathrm{EDs}=\mathrm{E} 22 \mathrm{C}=\mathrm{CB}=\mathrm{E} 3 \mathrm{~N}=\mathrm{CF}=\mathrm{D} 3=81=15=\mathrm{C} 6=\mathrm{F} 4=\mathrm{A} 7=88 \mathrm{Q} \#=\mathrm{F} 9 \mathrm{x} \# \mathrm{q}=\mathrm{E} 3 \mathrm{Y} \mathrm{y}=1 \mathrm{E}:=\mathrm{D} 6=\mathrm{BBk}=\mathrm{E} 2=\mathrm{ED}=89=$ $=\mathrm{B} 9=\mathrm{EA} 5=\mathrm{E} 4=\mathrm{DB}=80 \mathrm{dM} \sim\}=\mathrm{FE}=0 \mathrm{E}=\mathrm{F} 2=\mathrm{C} 1 \mathrm{D}=13 \mathrm{Bj}=04=\mathrm{D} 1=\mathrm{FD}=\mathrm{EA} 5=\mathrm{D} 8 \mathrm{v}=\mathrm{D} 4=8 \mathrm{Df}=1 \mathrm{E}=9 \mathrm{~F}=\mathrm{A} 8 \&=97=$ $=\mathrm{E} 2=\mathrm{C} 9=\mathrm{C} 9 \mathrm{q}=16\}=9 \mathrm{~B}=10=\mathrm{B} 0 \mathrm{Y}=8 \mathrm{~A}\{=\mathrm{E} 8 \mathrm{G}=8 \mathrm{~A}=\mathrm{AD}=\mathrm{E} 8 \mathrm{u}=\mathrm{D} 5 \mathrm{Y} 4=\mathrm{AE}=\mathrm{FA}=1 \mathrm{Dz}=150 \mathrm{~b}=\mathrm{DB}!=\mathrm{F} 6=1 \mathrm{C} \sim=$ $6=\mathrm{B} 7 \mathrm{C}=81=\mathrm{D} 0 \mathrm{n}=88=\mathrm{BF}=01=\mathrm{EB}=8 \mathrm{Dpm} /=\mathrm{CCY}=\mathrm{F} 8=\mathrm{FD} 7 \mathrm{X}=7 \mathrm{~F}=1 \mathrm{E}=\mathrm{C} 6=\mathrm{BB} 0 \mathrm{Za} \mid=0 \mathrm{~B}=\mathrm{C} 6 \mathrm{~A}=18 \mathrm{~g}{ }^{`}=\mathrm{FC}=$ $\mathrm{A}=\mathrm{B} 1=15=\mathrm{CB}=\mathrm{C} 0=\mathrm{DC}=07=\mathrm{E} 38=\mathrm{AC}=8 \mathrm{~F}=\mathrm{E} 1=\mathrm{C} 9=\mathrm{DC}=04=\mathrm{DC}=\mathrm{F} 3=\mathrm{A} 6=\mathrm{FC}=1 \mathrm{Cy} \&=0 \mathrm{E}=\mathrm{A} 1=8 \mathrm{~F}=95=9 \mathrm{~F}=$ $=\mathrm{A} 1 \mathrm{C}=\mathrm{CA}=\mathrm{C} 1=\mathrm{DCi}=\mathrm{E} 5=\mathrm{ED}=\mathrm{DCC}=\mathrm{E} 5 \mathrm{mtC}=95=\mathrm{CC}\}=0 \mathrm{E}=\mathrm{B} 3 \_=\mathrm{D} 9=81 \mathrm{pU}=12=9 \mathrm{D}=82 \mathrm{w}=\mathrm{A} 9 \$=1 \mathrm{~A}=90 \mathrm{Z}=$ $=\mathrm{F} 1=00 \mathrm{U})=1 \mathrm{~F}=\mathrm{E} 6=\mathrm{FE}=0 \mathrm{C}=\mathrm{D} 7=\mathrm{AB}=\mathrm{C} 9 \mathrm{C}=08=\mathrm{A} 9=0 \mathrm{E}=$
$3=\mathrm{C} 4=7 \mathrm{~F}=\mathrm{A} 2=\mathrm{EC}=\mathrm{C} 8=8 \mathrm{D}=\left.\mathrm{C} 3\right|^{\wedge}=\mathrm{F} 9=10=\mathrm{E} 1=10=\mathrm{CB} * \mathrm{~W}=\mathrm{A} 1!=\mathrm{D} 5=01=8 \mathrm{CW}=0 \mathrm{E}=\mathrm{A} 2 ;=\mathrm{E} 4=06=\mathrm{F} 40 \mathrm{x}=$ $=\mathrm{F} 6=\mathrm{EF}=95=\mathrm{BB} 0=04=\mathrm{B} 10=\mathrm{BC}=\mathrm{B} 7 \mathrm{Jq}=0 \mathrm{~F}^{\prime}=\mathrm{E} 1=\mathrm{FF}=\mathrm{F} 4(=\mathrm{EEaz}=05=\mathrm{FA} /=\mathrm{FB}=\mathrm{D} 5=1 \mathrm{E}=1 \mathrm{Deq}=\mathrm{C} 5=7 \mathrm{~F}=$ $=\mathrm{DFC}=\mathrm{F} 7=\mathrm{CB}=\mathrm{B} 2=\mathrm{F} 9=92 \%=\mathrm{C} 0=86=\mathrm{A} 8 \mathrm{a} ?=\mathrm{EA}=03=14 \mathrm{H} 6 \mathrm{E}=\mathrm{B} 4=\mathrm{A} 9=156=0 \mathrm{D}=\mathrm{E} 5=\mathrm{A} 1 \mathrm{~A}(\mathrm{a} 7=\mathrm{B} 6=14=\mathrm{C} 3=$ $=92, K=C C \&=1 B v=B 3=E B=81=A A=A 1 U \$ P=D 4=18=0 A=$ $=85=00=05=\mathrm{B} 1=16=\mathrm{C} 1=\mathrm{AAi}=80=1 \mathrm{Al}=\mathrm{CA}=\mathrm{C} 3 \mathrm{~S}=8 \mathrm{~A}=\mathrm{AD}=\mathrm{B} 5 \mathrm{~b}=94=\mathrm{B} 6=1 \mathrm{Em}=\mathrm{A} 9=\mathrm{A} 7=\mathrm{A} 5=\mathrm{AD}=\mathrm{C} 5=07=$ $=08=\mathrm{A} 5=\mathrm{AD}=\mathrm{A} 7=\mathrm{C} 7=\mathrm{ED}=86=0 \mathrm{FL}->\mathrm{Z}=\mathrm{C} 2=1 \mathrm{~F}=\mathrm{FD}=\mathrm{A} 3 ;=\mathrm{E} 7=\mathrm{DE}=\mathrm{F} 9=\mathrm{CD}=9 \mathrm{D} ; 3=\mathrm{F} 7=\mathrm{DE}=\mathrm{B} 93$; =E6= $=94=\mathrm{BA}])=\mathrm{D} 0=\mathrm{D} 7=\mathrm{A} 2=8 \mathrm{C} 6=\mathrm{B} 6=\mathrm{D} 1=9 \mathrm{E}=9 \mathrm{~B}=\mathrm{B} 8=\mathrm{CE}=\mathrm{CD}=\mathrm{AC}=\mathrm{CB}=\mathrm{A} 9 \mathrm{sH}=\mathrm{AF}=\mathrm{C} 8=\mathrm{F} 4=\mathrm{B} 0\}=13=\overline{\mathrm{C}} 7=\mathrm{DD}=$ $=\mathrm{A} 7 .=\mathrm{CD}=\mathrm{F} 8=\mathrm{A} 93=9 \mathrm{E}=\mathrm{F} 8=01=\mathrm{A} 3=10=\mathrm{CB}(=\mathrm{AFCL}=\mathrm{C} 6=\mathrm{EBk} 3=\mathrm{B} 7 \mathrm{P} \sim \#=\mathrm{C} 7=\mathrm{C} 4 \mathrm{HW}=\mathrm{AB} /=\mathrm{A} 0=85\}=\mathrm{EB}=$ $=\mathrm{F} 4=11 \mathrm{XI}=\mathrm{BB}=\mathrm{DA}=\mathrm{A} 8=\mathrm{A} 3 \mathrm{q}=9 \mathrm{DG}=\mathrm{B} 5=9 \mathrm{D} 2 \mathrm{n}=8 \mathrm{Fp}=\mathrm{FD}=15=9 \mathrm{C}\{=1 \mathrm{~A}=\mathrm{FD}=\mathrm{DF} .=\mathrm{FD}=96=\mathrm{BE}=\mathrm{A} 3 \mathrm{G}=\mathrm{F} 8=$ $\mid=D 6^{\prime} \mathrm{a}=\mathrm{BF}=\mathrm{B} 4=\mathrm{E} 9<=\mathrm{C} 45=\mathrm{A} 6=0 \mathrm{~A}=$
$=\mathrm{FB}=\mathrm{FA}=92=\mathrm{B} 4=\mathrm{AF}=0 \mathrm{~F}=9 \mathrm{D}=\mathrm{B} 3=\mathrm{ED}=83 \$=\mathrm{EC}=\mathrm{EAK}=\mathrm{C} 0>\mathrm{m}, 2=\mathrm{B} 4=\mathrm{FF} 5=3 \mathrm{D}=99=\mathrm{F} 9 ;=\mathrm{DB}=\mathrm{A} 5=8 \mathrm{C}=\mathrm{CB}=0 \mathrm{~A}$ $=$
$=\mathrm{C} 7 \mathrm{X}=\mathrm{EEO} 2=\mathrm{B} 3=8 \mathrm{~A}\{\mathrm{~s}=9 \mathrm{~F}=$
$=A 3=03=D 5=8 C=D 3=A D=9 C=F B=B 4^{\wedge}=8 B=02=E 7=E 9=C C r=D A=B 9=C 5=B 1=13=E 3=D 8=C E \quad$ ' $=0 D=95=$ $=94 \mathrm{D}=\mathrm{A} 1=\mathrm{BE}!=\mathrm{D} 3=\mathrm{AB}=9 \mathrm{DB}=80\}=\mathrm{A} 3=9 \mathrm{C}=\mathrm{AB} Q \mathrm{D}=\mathrm{F} 9=14=\mathrm{B} 5=84 \mathrm{~A}=98=\mathrm{AB}=98=\mathrm{EA}=\mathrm{BB} x=\mathrm{DBy} 9 \&=\mathrm{D} 3=$ $=\mathrm{D} 7 \mathrm{~K}=\mathrm{B} 8=\mathrm{D} 68=\mathrm{DA}=\mathrm{BE}=8 \mathrm{Es}=16=\mathrm{C} 8 \mid=\mathrm{A} 8=\mathrm{C} 5,=8 \mathrm{E} / \mathrm{C}=3 \mathrm{DL} ?=8 \mathrm{~A}=8 \mathrm{~B}=\mathrm{B} 4=05=98 \mathrm{~Kb}=16=\mathrm{E} 3 \mathrm{Y}=\mathrm{B} 5=02=$ $8=1 \mathrm{~B}+=11=1 \mathrm{~F}=\mathrm{E} 3 \mathrm{e}=\mathrm{DC}=\mathrm{C} 5 \mathrm{z}=\mathrm{BA}=\mathrm{D} 8=\mathrm{BF},=92 \mathrm{~V}=887 \mathrm{H} /+[=\mathrm{F} 8=9 \mathrm{D}=\mathrm{B} 7=05=\mathrm{C} 7=84 \mathrm{M}=\mathrm{B} 4=\mathrm{A} 1 \mathrm{X}=\mathrm{C} 4=$ $]=\mathrm{EC}=\mathrm{BD}=12 \mathrm{zo} ?=\mathrm{D} 7=\mathrm{B} 8=93 \mathrm{k}=1 \mathrm{D}=14=\mathrm{FB}=\mathrm{A} 7=\mathrm{FF}>=\mathrm{F} 3=0 \mathrm{~A}=$
$=\mathrm{A} 9=976 \backslash=\mathrm{C} 3=1 \mathrm{C}=\mathrm{F} 7 *[2=07=\mathrm{B} 4=\mathrm{C} 2 \mathrm{~L}=07=\mathrm{D} 7=\mathrm{BA}=\mathrm{DB}=\mathrm{DE}=8 \mathrm{~F}+=\mathrm{CE}=\mathrm{D} 5 \$=91=7 \mathrm{~F}\} \mathrm{I}=\mathrm{EE}=91=\mathrm{A} 0=$ $=99=C C C\{=B F=C E=92=B D=07=A B I=D B I O 2 n \# H=8 F=93 D N=89=F 3=F 4, i=A C=A 8 E=B E=8 A=9 C=11=$ $9!=F 2^{\wedge}=E C=91=B 0 W=D A=1 D=C A=F C=83=B 9 U E=B B=A 4=E E 1 R ; i=07=C F=C 31=9 B v=88=B 3=C 9=$ $\mathrm{C}<=\mathrm{FE} \#=\mathrm{CBB}=\mathrm{DC}=8 \mathrm{~F}^{\prime}>=\mathrm{AC}(\mathrm{j}=9 \mathrm{~F}=\mathrm{F} 2=\mathrm{A} 8 \mathrm{Z}=\mathrm{A} 9=\mathrm{F} 6=\mathrm{AA}=\mathrm{BD}=\mathrm{DAC}=\mathrm{A} 2=\mathrm{E} 8 \mathrm{mg}=8 \mathrm{~A} \#=\mathrm{DF} 9=\mathrm{D} 2=\mathrm{B} 8=9 \mathrm{E}=$ $=\mathrm{E} 5=\mathrm{A} 0 \mathrm{q} 0=\mathrm{EB}=1 \mathrm{E}=\mathrm{D} 7=\mathrm{A} 2=0 \mathrm{~F} /=03^{*}=\mathrm{DC}=\mathrm{BA} ;=96=\mathrm{ED}=\mathrm{CF}{ }^{\wedge} \mathrm{e}^{\wedge}=9 \mathrm{BS}=92$; $=$
$\mathrm{wC}=\mathrm{EEFO}=\mathrm{DCs} "=\mathrm{CF}=9 \mathrm{~B}=\mathrm{F} 7=\mathrm{DE}=\mathrm{A} 09=83=\mathrm{AFey} \sim \mathrm{H}=8 \mathrm{Bw}=\mathrm{A} 8=\mathrm{F} 7 \mathrm{x} \sim \mathrm{K} \sim=\mathrm{CB}=\mathrm{D} 09=05=\mathrm{CE}=82=97=\mathrm{FE}=$ $>i=91 \mathrm{~W}=\mathrm{F} 6 \mathrm{I}=\mathrm{C} 4 `=\mathrm{A} 0=86 \quad=$
$\overline{=} \mathrm{A} 2=\mathrm{C} 2=83 \mathrm{~A}=\mathrm{F} 8=0 \mathrm{C}=\mathrm{A} 0=07]=87=\mathrm{A} 1=\mathrm{C} 9=\mathrm{DE}=91=\mathrm{CA}=1 \mathrm{~F}=\mathrm{ED}=8 \mathrm{~B}=1 \mathrm{Dh} 9=\mathrm{F} 30=$
$=F 9 P=B 6=E C=0 B=1 F N|=C B=C 6=1 A|=D 8 h C=9 D=B 8=C 7=C 6=0 E d=E 3=15=1 B ;)=F F=93=8 D=0 D L=$ $\mathrm{S}=9 \mathrm{Cb} \%=\mathrm{DD}=\mathrm{C} 9 \mathrm{y}=\mathrm{B} 2=95 \mathrm{~J}=1 \mathrm{~B}=\mathrm{EB}=18=\mathrm{AFTK} 1 \mathrm{H}=\mathrm{F} 9 \mathrm{~F}=1 \mathrm{~B}=0 \mathrm{~B}=\mathrm{F} 96=89]=1 \mathrm{C}=\mathrm{FD}=1 \mathrm{E}=\mathrm{FF}=\mathrm{C} 7=\mathrm{CF}{ }^{`}=$ $=85=\mathrm{F} 7=\mathrm{F} 0 \mathrm{Q}=1 \mathrm{BS}=1 \mathrm{BbC}=0 \mathrm{D}=\mathrm{E} 3=\mathrm{B} 5=\mathrm{E} 16=\mathrm{E} 6 \mathrm{X}=\mathrm{AD}=\mathrm{DA}=\mathrm{C} 6=0 \mathrm{E}=0 \mathrm{C}=\mathrm{D} 56=\mathrm{DA}=\mathrm{D} 8 \mathrm{I}=\mathrm{F} 9 .=1 \mathrm{~B}=1 \mathrm{~B}=$ $=\mathrm{E} 8=\mathrm{D} 0 \mathrm{NJ}<=80=\mathrm{F} \overline{3}=\mathrm{E} 4=\mathrm{E} 8=\mathrm{F} 7=\mathrm{DA}=98 \mathrm{C}=\mathrm{F} 5=\mathrm{F} 5=12=\mathrm{BB})=1 \mathrm{~F}=\mathrm{CC}=\mathrm{F} 3 \mathrm{~s}=06=0 \mathrm{~B}=\mathrm{F} 9=9 \mathrm{~B}=12 \mathrm{~g}=8 \mathrm{~B}=$ $=\mathrm{E} 89 \mathrm{~F}=\mathrm{D} 9=98 \mathrm{r}=\mathrm{C} 7 \mathrm{u}=12\{=\mathrm{C} 4<=8 \mathrm{EE} 6=16=\mathrm{F} 2 \mathrm{e}=12=0 \mathrm{~F}=92=\mathrm{F} 2=036=16=\mathrm{F} 2=17 \%=1 \mathrm{E},=\mathrm{ECW}=0 \mathrm{E}=$ $=\mathrm{B} 41=\mathrm{E} 5=\mathrm{CEB}=89=0 \mathrm{~B}=\mathrm{A} 5|=\mathrm{B} 6=8 \mathrm{D}=85<* \mathrm{p}=96 \mathrm{~W}=\mathrm{CC}=\mathrm{E} 3|=\mathrm{D} 8=\mathrm{C} 6 \mathrm{~B}=\mathrm{BEC}=\mathrm{E} 01 \mathrm{i}=\mathrm{BF}=\mathrm{F} 3=84=8 \mathrm{D}=85=$ $<\#=B 1=B 4=D 3=B 8=D E=C 6=94=1 B=D 3 f-j=8 A=C C=0 F=D 7 D=A C m=D 6=A C=05=11 \mathrm{kZ}=B C 1=D E L=91=$ $\mathrm{U}=1 \mathrm{EO} 4=\mathrm{C} 5=13=\mathrm{E} 1=\mathrm{E} 6=\mathrm{BAx}=\mathrm{A} 3=\mathrm{D} 5=14=\mathrm{AB})=\mathrm{B} 2 \&=86=9 \mathrm{~B}=\mathrm{C} 3=1 \mathrm{~F}=\mathrm{A} 3 \mathrm{~d}=15[\mathrm{~b}:=\mathrm{AB} 2=1 \mathrm{EK} \quad=$ $\mathrm{Y}=\mathrm{D} 2=9 \mathrm{~A}=\mathrm{DA}=\mathrm{C} 8=91 \%=\mathrm{A} 5=\mathrm{A} 5=\mathrm{FE} 1=\mathrm{A} 5 \% \mathrm{VY}, \mathrm{f}=\mathrm{CD}=\mathrm{AC}=8 \mathrm{~B} . \mathrm{hNZ3} \mathrm{\#}=\mathrm{C} 9 \mathrm{H}=1 \mathrm{D}=\mathrm{A} 9-=9 \mathrm{~A} \backslash 1\} \mathrm{J}=\mathrm{F} 9=\mathrm{C} 4=$ $\mathrm{Q}=\mathrm{E} 5=91=\mathrm{C} 6=\mathrm{E} 6 \mathrm{TbQe}=\mathrm{CD}=82 \mathrm{x}<6 /=1 \mathrm{E}=\mathrm{AF}=9 \mathrm{~F}=\mathrm{DA}=1 \mathrm{C}=8 \mathrm{E}=\mathrm{D} 5=\mathrm{D} 5 \mid \mathrm{X}=\mathrm{EF}=\mathrm{E} 8 \mathrm{O}=\mathrm{D} 4=1 \mathrm{D}=8 \mathrm{~A} \$=92=$ $=\mathrm{C} 2=\mathrm{B} 2=92=\mathrm{A} 2 \mathrm{q}=\mathrm{FE}=8 \mathrm{FQ}=\mathrm{B} 5=\mathrm{E} 5=\mathrm{D} 6=\mathrm{FB}=1 \mathrm{DV}]=\mathrm{D} 2=0 \mathrm{~A}=$
$[=89 \mathrm{H}=\mathrm{B} 4 .=\mathrm{D} 9=1 \mathrm{CIDj}=\mathrm{AD}=\mathrm{E} 6 \mathrm{D}=\mathrm{B} 86=\mathrm{D} 2=10 \mathrm{~N}=\mathrm{D} 4[=\mathrm{F} 1=\mathrm{F} 9=1 \mathrm{~F}=1 \mathrm{D} *=\mathrm{D} 4 \#=85=04=92=\mathrm{A} 8 \mathrm{C}=9 \mathrm{~A}=$ $=8 \mathrm{~F}=\mathrm{E} 0=0 \mathrm{~A}=$
$\mathrm{L}=\mathrm{C} 7=14=94 \mathrm{C} " \mathrm{~F}=91 \mathrm{G}=\mathrm{D} 0=88 \mathrm{f}=\mathrm{D} 9=\mathrm{BF}=08=95<\mathrm{x}=0 \mathrm{~B}=10 \mathrm{~g}=89 \mathrm{a}=9 \mathrm{E}=\mathrm{AC}=\mathrm{EB} 1=1 \mathrm{AS}=\mathrm{D} 9=1 \mathrm{~F}=\mathrm{A} 6=\mathrm{A} 4=$ $=8 \mathrm{E}=\mathrm{BD} 7^{\wedge}=\mathrm{B} 0=99 \mathrm{fQ}=\mathrm{AB}=89 \mathrm{C}=\mathrm{E} 6 \mathrm{SR}=\mathrm{C} 3=\mathrm{DA}=\mathrm{C} 26=\mathrm{D} 2,=8 \mathrm{E}=12 \mathrm{x}=1 \mathrm{AG} 4=92=9 \mathrm{Am}-=8 \mathrm{~B}=\mathrm{F} 3=\mathrm{C} 79 \mathrm{~s}=$ $=93=\mathrm{E} 4 \mathrm{a}=\mathrm{CA}=\mathrm{EB}=\mathrm{A} 4=86 \mathrm{EI}=8 \mathrm{C}=\mathrm{E} 3=8 \mathrm{~B}=88 \& \mathrm{~J}=\mathrm{B} 8=9 \mathrm{~F} 3 \mathrm{Y}(=96=\mathrm{A} 3=\mathrm{CFj} \mathrm{WJ}=1 \mathrm{FR}=\mathrm{E} 7=\mathrm{F} 4=92=94=$ $\mathrm{Me}\} \mathrm{f}=\mathrm{CD}=12=94=\mathrm{B} 2=\mathrm{F} 81=86=\mathrm{BC}=84=\mathrm{ED} 2=\mathrm{EA}=\mathrm{C} 6 \mathrm{X}=\mathrm{CF}=\mathrm{A} 4 \mathrm{v}=94=164 \mathrm{~K}=\mathrm{FD}=99=9 \mathrm{C}) \mathrm{IJ} 0 \mathrm{j}=11>=$ $\mathrm{U}=8 \mathrm{~B}=\mathrm{FE}=\mathrm{EB}=\mathrm{D} 8=\mathrm{F} 5=8 \mathrm{D} \backslash=\mathrm{FF}=\mathrm{E} 2=\mathrm{DE}=\mathrm{BF}=\mathrm{D} 1!=\mathrm{E} 9 \mathrm{E}=\mathrm{F} 2 \backslash=\mathrm{CCJ}=\mathrm{E} 8=\mathrm{CB} 8=\mathrm{FA}=\mathrm{DF}=\mathrm{BFY}=\mathrm{FF}]=\mathrm{DF}:=$ $=E F=08=8 B=9 A "=96 \mathrm{~b}=7 \mathrm{~F}=13=\mathrm{D} 4=8 \mathrm{~F}=\mathrm{CAv}=\mathrm{B} 3=\mathrm{B} 4 \mathrm{G}=\mathrm{C} 4=\mathrm{D} 4 "=16=\mathrm{FBY}=\mathrm{CBV}=03=\mathrm{EB}=84=1 \mathrm{C}=13=$ $\mathrm{g} \sim=\mathrm{F} 5^{\prime}=\mathrm{AB}=\mathrm{CA}=\mathrm{FB}=\mathrm{E} 4\{=\mathrm{F} 8=02=9 \mathrm{E}=9 \mathrm{D} 8=\mathrm{B} 9=18=\mathrm{D} 9=\mathrm{BF}=19=\mathrm{DF}=\mathrm{C} 7=0 \mathrm{~B} 9 \&=\mathrm{D} 2=\mathrm{EF}]=88=\mathrm{F} 7=\mathrm{B} 1=$ $=\mathrm{AF}=\mathrm{BFs}=9 \mathrm{D}=\mathrm{F} 5 \mathrm{U}=9 \mathrm{C}=\mathrm{F} 0=\mathrm{FF}=95 ;=\mathrm{E} 7=\mathrm{C} 2=\mathrm{CD} \$=\mathrm{F} 0 \mathrm{k} 6=\mathrm{BEP}=\mathrm{B} 1=\mathrm{EA}=7 \mathrm{~F}=8 \mathrm{E}]=\mathrm{D} 8=8 \mathrm{CP}=81=\mathrm{CC}$ $=$
$=\mathrm{D} 2 \mathrm{X}=\mathrm{EE}=\mathrm{E} 1=\mathrm{F} 9 \sim^{\prime}=\mathrm{EDZ}=\mathrm{E} 3=\mathrm{B} 7=830=17=83=\mathrm{DF} 2 .=0 \mathrm{C}=80=9 \mathrm{~B}=0 \mathrm{~F},=139=\mathrm{C} 8=\mathrm{E} 5=13 \mathrm{n}=$ $=\mathrm{F} 2=\mathrm{F} 8=8 \mathrm{C}=1 \mathrm{~B}=8 \mathrm{C}!=\mathrm{F} 0 "=9 \mathrm{~F}=0 \mathrm{~F}=\mathrm{B} 5=02 \backslash=84=8 \mathrm{~Bq} \quad=0 \mathrm{~A}=$ $1=8 \mathrm{CO} /=0 \mathrm{~B}=\mathrm{C} 3=\mathrm{F} 1) \backslash=8 \mathrm{~A}=\mathrm{CBp} 9=\mathrm{AE}=\mathrm{C} 0=08=8 \mathrm{C}=\mathrm{C} 4=95=\mathrm{B} 8=8 \mathrm{~A}=96=8 \mathrm{E}=\mathrm{E} 6=8 \mathrm{DZ}=\mathrm{C} 4=9 \mathrm{~B}=\mathrm{D} 8=\mathrm{CF}=$ $=1 B=E 6=D 3=18=8 B=A B y=C B \backslash=83 \mathrm{k}=\mathrm{F} 9=1 \mathrm{C},=\mathrm{C} 5 \mathrm{gq}=1 \mathrm{D}>=87=\mathrm{EB}=\mathrm{F} 9=\mathrm{F} 0=9 \mathrm{~F}=80=00 \mathrm{o}=\mathrm{DC}=\mathrm{CFK}=\mathrm{EF}=$ $=B E=80 I=F 4 v=0 A=$
$=\mathrm{ED}=\mathrm{BF}=81=\mathrm{FB} \backslash=\mathrm{C} 1=\mathrm{B} 3 \sim=13=3 \mathrm{D}=9 \mathrm{~F}=81 /=\mathrm{F} 2=\mathrm{F} 6=\mathrm{AD}=\mathrm{E} 4=0 \mathrm{D}=10=\mathrm{E} 4=\mathrm{DDU}=85=9 \mathrm{~B}=\mathrm{F} 1 \% \mid=19=\mathrm{B} 3=$ $=\mathrm{F} 1=15=\mathrm{CC}=\mathrm{C} 1-=\mathrm{A} 8=\mathrm{C} 6 \backslash=\mathrm{FA}:=8 \mathrm{~F}=9 \mathrm{E}=\mathrm{D} 6=\mathrm{CA}<=157 \mathrm{v}=1 \mathrm{Dne}=1 \mathrm{Cb}=\mathrm{BCC}=\mathrm{C} 4 \mathrm{M}=\mathrm{D} 1=\mathrm{C} 48 \&=\mathrm{E} 4=3 \mathrm{D}=$ $=93=\mathrm{E} 2=\mathrm{EE}=\mathrm{DC}=\mathrm{C} 6=8 \mathrm{~F}=91 \mathrm{EX}=8 \mathrm{C}=\mathrm{AF}=\mathrm{E} 2 \mathrm{v}=\mathrm{DC}=81 ;=\mathrm{F} 9=\mathrm{E} 8 \backslash=82=\mathrm{AF}=\mathrm{E} 1=\mathrm{EB}=\mathrm{B} 8=0 \mathrm{BwC})=\mathrm{EE}=\mathrm{C} 1=$ $2=B 4 b 9 V=E 0=1 B X=89\{q=1 F ? K=D A=F 0=00=D A=B 1=0 A=$
$=D F=C 4 j=A C=E 1=C 3 t-=D 6=A 1=03=E B=B 1=81=0 \mathrm{~F}=\mathrm{D} 30 \mathrm{C}=136=\mathrm{E} 3 \mathrm{Al}=\mathrm{C} 1 \mathrm{C}=\mathrm{F} 8=0 \mathrm{E}=1 \mathrm{E}=\mathrm{C} 6 \mathrm{w}=\mathrm{B} 1=$ $=15=8 \mathrm{~F}=\mathrm{F} 0=\mathrm{BFk} ;=1 \mathrm{E}=\mathrm{C} 5=\mathrm{F} 7=\mathrm{F} 0=18=1 \mathrm{E}=\mathrm{E} 7=\mathrm{E} 7 \mathrm{~K}^{\prime}=\mathrm{BE}=8 \mathrm{~F} .=\mathrm{EC}=\mathrm{C} 0 \mathrm{~N}=\mathrm{EC}=\mathrm{C} 2=0 \mathrm{~F}=\mathrm{F} 0 \$=\mathrm{BA}=\mathrm{B} 1=$ $=1 \mathrm{BO}=\mathrm{E} 1=87 \mid=\mathrm{CA}=\mathrm{FE}=08\{=\mathrm{B} 0=17=\mathrm{FB}=\mathrm{B} 0=1 \mathrm{FO}+\star \sim=8 \mathrm{C}=03=\mathrm{F} 8$ $=0 \mathrm{E}=\mathrm{E} 2=19=\mathrm{FC}=14 ?=\mathrm{C} 3=\mathrm{B} 3=\mathrm{F} 89=9 \mathrm{E}=\mathrm{C} 3 /=\mathrm{F} 0<=0 \mathrm{E}=\mathrm{E} 1=05=\mathrm{F} 4=\mathrm{E} 2 \mathrm{E}=\mathrm{BC}=84=\mathrm{C} 3=\mathrm{F} 8 \% \sim=85$ _ $\mathrm{F} 3=$ $=13 \mathrm{R}=\mathrm{E} 3=\mathrm{E} 3=\mathrm{F} 7 \mathrm{U}=\mathrm{FC}=06=\mathrm{BF}=\mathrm{C} 5=11=\mathrm{FC}=8 \mathrm{EY}=\mathrm{FC}=07=1 \mathrm{C}=\mathrm{C} 5=9 \mathrm{~F}=\mathrm{F} 1:=\mathrm{FE}=82 \mathrm{cx}=030=\mathrm{E} 2-=1 \mathrm{C}=$ $=\mathrm{C} 7=$
$=\mathrm{BC}=\mathrm{C} 3=\mathrm{DD}=3 \mathrm{D}=85=\mathrm{BF}=\mathrm{E} 2=\mathrm{B} 4=\mathrm{A} 2=\mathrm{E} 74 \mathrm{E}=12 \mathrm{u}=\mathrm{F} 1=\mathrm{DA}=1 \mathrm{~A}=\mathrm{BEI}=\mathrm{C} 4=\mathrm{CB}=\mathrm{C} 3=\mathrm{D} 9=10=\mathrm{AEI}=\mathrm{C} 4=1 \mathrm{~B}=$ $=\mathrm{B} 3=\mathrm{E} 7=\mathrm{C} 7 \mathrm{~S}=89 \mathrm{dJ}=\mathrm{F} 6 \%=02=\mathrm{C} 3=\mathrm{DF}=\mathrm{AE}=\mathrm{CF}=\mathrm{D} 4=\mathrm{AB} \circ W \mathrm{C}=\mathrm{AA}=\mathrm{D} 4=\mathrm{DC}=\mathrm{AA}=\mathrm{DCz}=95=\mathrm{AF}=\mathrm{BE}=\mathrm{B} 8=\mathrm{AA}=$ $=\mathrm{B} 8 \sim \mathrm{~B}=\mathrm{D} 5=84=\mathrm{FA} \# \mathrm{UG}=\mathrm{EA}=07 \mathrm{l}=0 \mathrm{~A}=$
$\mathrm{vg}!\mathrm{p}=\mathrm{A} 9 /=1 \mathrm{~A} \mid=\mathrm{C} 6=\mathrm{B} 7=97=\mathrm{B} 4=80=\mathrm{E} 4 \quad=$
$\mathrm{ZA}=7 \mathrm{~F} 0=10=9 \mathrm{C}=11 \mathrm{tx}=1 \mathrm{~A}=\mathrm{AC}=06=7 \mathrm{FC}=\mathrm{A} 0 \mathrm{aF}=83 \mathrm{C}=8 \mathrm{Fz}=08!\sim=\mathrm{A} 7=\mathrm{FA}=\mathrm{B} 4<\mathrm{Q}=07=\mathrm{AE}=\mathrm{F} 2=\mathrm{B} 5=\mathrm{A} 5=$ $7=\mathrm{A} 7 ;=\mathrm{D} 3=\mathrm{FB}=\mathrm{D} 2=87=\mathrm{D} 2=8 \mathrm{E}=\mathrm{B} 6=\mathrm{D} 0=\mathrm{E} 6 \mathrm{Pgh}=\mathrm{E} 8 \mathrm{P}=\mathrm{C} 8=\mathrm{E} 1 \mathrm{I}[\mathrm{i}=7 \mathrm{~F}:=90=\mathrm{D} 6=3 \mathrm{D}!+=\mathrm{E} 4=0 \mathrm{~F}=05=$ $\left.\mathrm{B}=\mathrm{BA}=\mathrm{F} 5=94=\mathrm{E} 6=80 \_\mathrm{S}=04 \mathrm{~V}=\mathrm{AA}=\mathrm{D} 5 \mathrm{z}=\mathrm{B} 5 \mathrm{C}=0 \overline{\mathrm{D}}=\mathrm{A} 8=01 \mathrm{~m}=89=\mathrm{BAD}=\mathrm{EBT} ;=\mathrm{B} 5\right\}=\mathrm{EA}>-=8 \mathrm{~B} \quad=$ $=\mathrm{AD}=\mathrm{F} 9 \mathrm{U}=\mathrm{BF}=\mathrm{A} 6=\mathrm{CFP}=\mathrm{CDu} 5=\mathrm{B} 9=96=\mathrm{B} 8=\mathrm{DA} \backslash=9 \mathrm{~B}] \mid=\mathrm{F} 1+=1 \mathrm{E}=97=\mathrm{E} 5=\mathrm{F} 2=\mathrm{BB}=02 .=\mathrm{DD}=\mathrm{E} 3=\mathrm{B} 6=\mathrm{DC}=$ $\sim \mathrm{W}=\mathrm{C} 0=\mathrm{AD}=\mathrm{CFp}=\mathrm{CFu} 7=\mathrm{B} 9=97=\mathrm{B} 8=\mathrm{DB}=\mathrm{DC}=9 \mathrm{~B}=\mathrm{DD}=9 \mathrm{Dn}=\mathrm{C} 3 \mathrm{~g}=14=1 \mathrm{~B}=13=8 \mathrm{C}=\mathrm{E} 9 \mathrm{~F}=\mathrm{B} 5=117 \mathrm{Z}=8 \mathrm{C}=$ $\left.=\mathrm{FB}=8 \mathrm{DM}=\mathrm{C} 6=13=\mathrm{C} 6^{\wedge}=\mathrm{C} 3\right]=\mathrm{EC}, 6=\mathrm{AA}=9 \mathrm{D}=\mathrm{D} 5 \mathrm{~F}=93=\mathrm{B} 3=\mathrm{C} 9=\mathrm{E} 8 \mathrm{tv}=1 \mathrm{AY}=81=9 \mathrm{C} @=\mathrm{AE}=\mathrm{EAi}=8 \mathrm{~F}=\mathrm{B} 7=$ $=\mathrm{B} 7=\mathrm{B} 4=\mathrm{DF}=\mathrm{DF}=\mathrm{AE} \circ \mathrm{nW}=1 \mathrm{~A}=82=3 \mathrm{D}=\mathrm{C} 2=17=\mathrm{E} 5 \mathrm{~J}=04=\mathrm{B} 3=\mathrm{D} 0 \mathrm{E}=\mathrm{B} 7=\mathrm{CB}=06=\mathrm{CAv}=\mathrm{B} 92=87=\mathrm{D} 6=\mathrm{C} 8=$ $:=F 3=0 E=91 \mathrm{~W}=\mathrm{D} 9=\mathrm{AF},=94=12=\mathrm{D} 6=81=8 \mathrm{BU}=\mathrm{D} 5=\mathrm{DB}=\mathrm{B} 1=\mathrm{D} 4=\mathrm{EB}=\mathrm{EBX}:=\mathrm{C} 7=\mathrm{EB}=\mathrm{EDY}=\mathrm{BD}=\mathrm{D} 5=\mathrm{D} 7=$
$=\mathrm{B} 3 \mathrm{z}=\mathrm{C} 8 \mathrm{Vo}=\mathrm{F} 2=\mathrm{F} 0 \mathrm{~b}=\mathrm{F} 2 \mathrm{pwF}=\mathrm{EFZ}=\mathrm{EC}=3 \mathrm{D}=\mathrm{DA}=\mathrm{AD}=8 \mathrm{E}=\mathrm{D} 9=91=\mathrm{F} 4=9 \mathrm{C}=\mathrm{AB}\{=\mathrm{BB}=95=\mathrm{AA}=\mathrm{AE}=1 \mathrm{C}=$ $=\mathrm{EFn}=\mathrm{A} 5 \mathrm{~J}=\mathrm{B} 9=\mathrm{A} 3+=\mathrm{E} 7$ ? $=\mathrm{DA}=1 \mathrm{~F}=\mathrm{D} 4=\mathrm{EF}[=07=\mathrm{F} 2 \quad=14$ ( $=0 \mathrm{~A}=$
$\overline{\mathrm{L}}=\mathrm{A} 5, \mathrm{~L}=9 \mathrm{~A}=\mathrm{C} 43=9 \mathrm{D} 70+=\mathrm{D} 0=\mathrm{A} 3=\mathrm{EEQ} \mathrm{ng}=86=9 \mathrm{AJ}=\mathrm{E} 9=\mathrm{CE}=07=\mathrm{CDe}=0 \mathrm{~F}=9 \mathrm{Ae}=05=\mathrm{EA} \$=9 \mathrm{E}=0 \mathrm{FS}=$ $-=93 \mid=94=\mathrm{E} 470=\mathrm{EBMu}=\mathrm{B} 4=\mathrm{E} 0=\mathrm{CAR}=\mathrm{C} 9=\mathrm{D} 3=92=0 \mathrm{~F}=91</=90=\mathrm{DFj}=1 \mathrm{Eo5} \mathrm{~m} 5=9 \mathrm{Fk} 5 \mathrm{w}=\mathrm{B} 5=9 \mathrm{~A}=\mathrm{EB}=$ $[=C D=9 A V S v=A B Y=E 6 S W=F 0 X=99=E A b=C 9=1 B \$=9 F+y P=F 2=0 A=$
$=C 1=95]=920=95=F C!=C 9=A 7 K>(p Q=C A \mid+e=B E=912=8 F=A 5=C C=D 7 S=E 6=D 3)=F 3=C 9=94=19=$ $\mathrm{I}=99=\mathrm{D} 5)=\mathrm{B} 3 \mathrm{l}=80 \mathrm{r}=92=\mathrm{C} 7=\mathrm{D} 9 \mathrm{~T}=8 \mathrm{EI} \sim=9 \mathrm{~B}=\mathrm{E} 4 \#=02=\mathrm{F} 9 \mathrm{Q}=\mathrm{F} 3=9 \mathrm{FQ}$ so $=\mathrm{D} 4=\mathrm{DC}=145=97 \mathrm{G}=\mathrm{CDD}=\mathrm{D} 4=$ $\backslash=185=83 \mathrm{Q}=\mathrm{B} 3[5=\mathrm{BBr}=\mathrm{E} 1=\mathrm{EAVK}=\mathrm{BA}=\mathrm{D} 2=\mathrm{A} 3 \mid=\mathrm{F} 4=\mathrm{D} 2 \mathrm{BH}=\mathrm{ED}=\mathrm{E} 0=$
$=\mathrm{AF}:=0 \mathrm{C}=\mathrm{F} 5=\mathrm{CA} 4=\mathrm{F} 8 \mathrm{~T}=\mathrm{AFbP}=\mathrm{E} 2 \mathrm{~S}=\mathrm{F} 3=14=\mathrm{A} 7 \mathrm{v}=190=\mathrm{AAW}=\mathrm{CDQ}=9 \mathrm{CJ} \quad \mathrm{O}=$
$=\mathrm{AF}=\mathrm{EAR}=9 \mathrm{C}]=\mathrm{DD} \#=\mathrm{BC}=\mathrm{BBU}=83^{`}=8 \mathrm{DE}=\mathrm{A} 0=12=\mathrm{DCy}=\mathrm{B} 1 \mathrm{w}=\mathrm{B} 7=\mathrm{F} 2 .=\mathrm{C} 1=\mathrm{CC}<0=99 \mathrm{~K}=\mathrm{F} 9=1 \mathrm{~B}=1 \mathrm{~A}=14=$ $7=\mathrm{F} 7=\mathrm{F} 74 \mathrm{kN}=\mathrm{A} 8 \mathrm{l}=\mathrm{E} 8 \mathrm{JO}=\mathrm{F} 6=95 \mathrm{y}=945=\mathrm{F} 8 \mathrm{~W}=\mathrm{A} 5 \mathrm{e}=13=\mathrm{DBF}=11=\mathrm{C} 5=\mathrm{F} 1=99=8 \mathrm{D}=\mathrm{BD} ;=89=93=\mathrm{C} 6=$ $=\mathrm{C} 9=\mathrm{E} 06$
=
$=9 B=D 4 U=0 E=B 1=02=A 1=F 2=A 1=A 8=A 5 q=1 C=87 C=0 C=12=E 0=E 0 x=A B=80=D C=08=96 F=C 6 \mid(=$ $\mathrm{N}=\mathrm{D} 4=0 \mathrm{~F}=14=11 Q^{*}=\mathrm{A} 4 *=\mathrm{B} 0 \mathrm{~B}=\mathrm{A} 8 \mathrm{PN}=95 \mathrm{zhT}=81=\mathrm{B} 4=1 \mathrm{E}=\mathrm{A} 3 \mathrm{~d}=\mathrm{DD} \mid=8 \mathrm{~A}=0 \mathrm{FU}=958 \mathrm{p}=\mathrm{E} 1=\mathrm{C} 6 \mathrm{~V}=\mathrm{E} 5=$ $\mathrm{C}=08!\mathrm{q}=\mathrm{E} 0=00=9 \mathrm{C}=\mathrm{AA}=\mathrm{F} 0=9 \mathrm{~F}=\mathrm{B} 1 \mathrm{E}=8 \mathrm{~B}=1 \mathrm{~A} \$=18=\mathrm{C} 9=\mathrm{EF} ?=\mathrm{FB}=\mathrm{DE} \circ \mathrm{f}=\mathrm{DE}=\mathrm{BE}=\mathrm{D} 9=9 \mathrm{DuV}=\mathrm{F} 9=\mathrm{DF}=$ $'=\mathrm{D} 9=\mathrm{E} 0 \mathrm{e}=\mathrm{BC}=94=9 \mathrm{C}=9 \mathrm{E}^{\prime}=85=\mathrm{E} 0 * \mid=9 \mathrm{C} . \mathrm{b}=\mathrm{F} 4=\mathrm{F} 5=01 \mathrm{Ls}=1 \mathrm{~A}=9 \mathrm{D}=\mathrm{A} 9=0 \mathrm{E}=\mathrm{EE}=\mathrm{D} 1=\mathrm{D} 7 *=\mathrm{B} 6 \mathrm{gA}=13=$ $\mathrm{b}=\mathrm{BE}=\mathrm{DB}=\mathrm{DC}=\mathrm{A} 0 \mathrm{GH}=\mathrm{B} 6=\mathrm{EF}=\mathrm{F} 7 `=1 \mathrm{C}=\mathrm{E} 8!\mathrm{Q} 8=07 \mathrm{G}=9 \mathrm{C}=1 \mathrm{At}=1 \mathrm{D}=\mathrm{B} 3=0 \mathrm{D} `=\mathrm{C} 0=\mathrm{F} 1 \mathrm{~N}=80 \mathrm{a} 1 ?{ }^{`} \mathrm{z}=\mathrm{B} 4=$ $\mathrm{Ed}=\mathrm{B} 7 \quad!\mathrm{Q} 8 \mathrm{~m}=8 \mathrm{E}=84(=\mathrm{ABCA}=\mathrm{DCC}=07 \mathrm{NTN}=03=18=\mathrm{F} 0=\mathrm{CD}=$ $=96 \mathrm{j} @=\mathrm{A} 7 \mathrm{p} ?=\mathrm{DF}=\mathrm{C} 2=\mathrm{A} 3 ` 7 \backslash=02=85 \mathrm{G}=83=\mathrm{D} 8=\mathrm{F} 4=1 \mathrm{D}=\mathrm{B} 1=\mathrm{C} 5=7 \mathrm{~F}=\mathrm{DA}=\mathrm{C} 00=\mathrm{E} 4 \mathrm{~N} \sim=90=\mathrm{B} 7 .=12=\mathrm{FC}=$ $=96 \mathrm{G}=\mathrm{F} 5 \mathrm{U} \$ \mathrm{xC} \mathrm{\sim} \sim \mathrm{C} 8=\mathrm{FCr}=93=1 \mathrm{~A}=\mathrm{CD}=\mathrm{B} 7 \mathrm{Q} \# \mathrm{~N}=\mathrm{BE}=\mathrm{A} 0 \mathrm{z}=\mathrm{E} 0 \mathrm{Aq}=930 \#=\mathrm{FC})=\mathrm{E} 6=\mathrm{DA},=\mathrm{AE}=\mathrm{C} 9=\mathrm{DA}=11=$ $\mathrm{A}=\mathrm{F} 5 \mathrm{D}=\mathrm{A} 3=\mathrm{CD}=\mathrm{F} 9^{\prime}=\mathrm{C} 0 / \mathrm{g}=\mathrm{AB} 2=\mathrm{F} 3=15 \sim=\mathrm{B} 1=\mathrm{F} 0=\mathrm{A} 2=\mathrm{F} 9 \mathrm{~A}=\mathrm{C} 1=0 \mathrm{Btb}=81=0 \mathrm{~B}=18=90 \mathrm{~h}=\mathrm{C} 1=84=\mathrm{EF}=$ $=A 16 \mathrm{~N}!\mathrm{O} .=\mathrm{D} 9 \mathrm{Um}=10 \mathrm{Y}=\mathrm{F} 37=8 \mathrm{~A}=\mathrm{D} 5 \mathrm{P}>=18=17=\mathrm{FC}=\mathrm{E} 5=\mathrm{FA} \backslash / \mathrm{Q}=\mathrm{BD}=82=\mathrm{A} 9=\mathrm{F} 2=18 \mathrm{QAe}=9 \mathrm{E}=93=\mathrm{FA}=$ $=\mathrm{E} 3=10 ?=06=15=7 \mathrm{~F}=\mathrm{C} 6=\mathrm{B} 9=\mathrm{A} 7=1 \mathrm{D}=12>3=3 \mathrm{D}-\wedge=93=835=\mathrm{E} 9=17 \sim=08=12=15 \sim 3=\mathrm{A} 4[=\mathrm{F} 8 \mathrm{~m}=90=$ $=A E=9 A t=0 A=$
$=\mathrm{BF}=13=\mathrm{D} 2 *=\mathrm{FC}$ ^ $=88 .=\mathrm{FC} \quad=$
$=D 4=F 36=C 9=05>S E=B 8(=F C \& T=D 0=11=F E=1 E=C 8=B B=C 2=0 F C=D E=16>=87=9 C=13 \sim=04=B 2=$ $==\mathrm{FCqs}=\mathrm{A} 4=8 \mathrm{D}=9 \mathrm{E}!=\mathrm{BE}=\mathrm{CC}=91=9 \mathrm{E} \$ 9-=84 \mathrm{~S}=9 \mathrm{~A}=\mathrm{D} 3 \mathrm{Ybk}=\mathrm{AB}(=1 \mathrm{D}=\mathrm{C} 7 \mathrm{~A}=80=\mathrm{EDO}=98=\mathrm{E} 6=\mathrm{AF}=\mathrm{C} 8=$ $=\mathrm{E} 7=17=\mathrm{CC}=\mathrm{F} 83=12=\mathrm{FA}=\mathrm{DE}$ ? ${ }^{`} \sim=\mathrm{E} 7=\mathrm{C} 7=\mathrm{CC}=\mathrm{EB}=\mathrm{C} 8=\mathrm{EAS}=\mathrm{DF} 47=8 \mathrm{~A}=9 \mathrm{E}=\mathrm{F} 6=910+\sim=\mathrm{D} 5 \mathrm{XA}=87=97=$ $=8 \mathrm{~B}^{\wedge} 0=9 \mathrm{E}=08=99=1 \mathrm{~F}=\mathrm{FB}=8 \mathrm{D}=\mathrm{E} 62=\mathrm{D} 8+9=8 \mathrm{~F}=\mathrm{DE}=\mathrm{A} 8 \backslash=\mathrm{E} 1=97 \mathrm{j}=\mathrm{C} 0=0 \mathrm{~A}=$ $=\mathrm{FF}=107=\mathrm{F} 0 \mathrm{z}=\mathrm{D} 1=\mathrm{A} 3=\mathrm{EB} 8 \mathrm{a}=8 \mathrm{Ar}=97=\mathrm{CD}=\mathrm{E} 7=\mathrm{ED}=\mathrm{AA}=\mathrm{DC}=\mathrm{BC}=15=\mathrm{FEL}=7 \mathrm{FC}=7 \mathrm{~F}=\mathrm{A} 3=\mathrm{B} 3 \mathrm{~F}=\mathrm{D} 7=\mathrm{F} 0=$ $u v=E 8 \backslash=E 2 q=C 3=F 9=D A p=B E 2=1 C=C F p=D E 4=9 C S=86 s=D 2 p^{\wedge} 1=9 C=19=C 39 n 8=C F=1 A=C E=94=$ $=\mathrm{E} 1 \mathrm{X}=\mathrm{C} 6=01=\mathrm{B} 6=9 \mathrm{~F}=\mathrm{F} 5=\mathrm{B} 2=07 \mathrm{X} 7=\mathrm{DB}=\mathrm{C} 7 \mathrm{C}=8 \mathrm{C}=\mathrm{B} 3=0 \mathrm{E}=\mathrm{D} 6=\mathrm{CE}=\mathrm{C} 2 \mathrm{l}=0 \mathrm{FkfM}=8 \mathrm{C} 1=9 \mathrm{D}=05=98=\mathrm{C} 6=$ $=08=\mathrm{EB}=\mathrm{F} 0 \vee \mathrm{Vn} \%=1 \mathrm{E} \&=84=92=0 \mathrm{E} .-=\mathrm{D} 7=\mathrm{C} 3 \mathrm{R}=\mathrm{F} 4=80=\mathrm{B} 4=01=\mathrm{D} 5=0 \mathrm{Fk}=\mathrm{D} 2=\mathrm{C} 2=\mathrm{C} 0=12=8 \mathrm{D} 2=0 \mathrm{D}=9 \mathrm{~F}=$ $\mathrm{g}=9 \mathrm{Av}=\mathrm{B} 7=\mathrm{F} 1 \mathrm{gl}=\mathrm{BA}=\mathrm{D} 7=\mathrm{FD} \#=13=\mathrm{F} 5 \mathrm{~h}=\mathrm{D} 3 \mathrm{~S}=\mathrm{C} 7=\mathrm{DC}{ }^{\wedge} 4 \mathrm{I}=\mathrm{DD}=\mathrm{F} 64 \mathrm{IO} \$ \mathrm{\#}=9 \mathrm{CD} ; \circ-=\mathrm{F} 1=\mathrm{F} 9=\mathrm{E} 1=\mathrm{C} 8=$ $\mathrm{p}=\mathrm{FB}=\mathrm{D} 1=\mathrm{B} 6 \mathrm{G}=1 \mathrm{EK}=\mathrm{EDb}=\mathrm{F} 2 \mathrm{wwc}=\mathrm{F} 7=\mathrm{B} 6=\mathrm{C} 8 ? / \mathrm{i}=\mathrm{FA}=\mathrm{C} 9 \mathrm{~S} \#=\mathrm{ADx}\}=\mathrm{CF}=\mathrm{A} 0=0 \mathrm{C}=\mathrm{A} 6 \mathrm{f})=1 \mathrm{~B}=94=96=$ $=\mathrm{FE}=\mathrm{A} 6=\mathrm{EC}=121=14=98=\mathrm{CEH}=\mathrm{CEQ}=9 \mathrm{C}=\mathrm{A} 38 \mathrm{Gq}=8 \mathrm{E}=\mathrm{E} 2=9 \mathrm{C}=\mathrm{BF}=\mathrm{B} 9 \mathrm{H}=8 \mathrm{~F}\{!=9 \mathrm{D}=\mathrm{C} 9=\mathrm{B} 9 \mathrm{~W}\{,=\mathrm{F} 7=\mathrm{A} 0=$ $=\mathrm{EC}=\mathrm{EC}=\mathrm{F} 4 \mathrm{Xiw}=\mathrm{A} 6 \mathrm{w} * \mathrm{~W}=\mathrm{D} 5=\mathrm{B} 6=\mathrm{B} 5=\mathrm{CD}=\mathrm{B} 1 \mathrm{TU}=\mathrm{DB}=92 \mathrm{~b}=\mathrm{E} 5=\mathrm{AADQ}=\mathrm{DB}=1 \mathrm{E}\{\mathrm{Z}=\mathrm{FA}=\mathrm{C} 9 \mathrm{~b}=\mathrm{CA}=026=$ $=A A 02 \mathrm{w}=\mathrm{AAJ}=\overline{0} \mathrm{~A}=$
$\mathrm{R}=80=\mathrm{D} 1 \mathrm{q} 2$ ) $12 \mathrm{I}=\mathrm{C} 7=156 \mathrm{Q}=\mathrm{C} 3=\mathrm{B} 2=\mathrm{DA}=96=\mathrm{C} 4=\mathrm{E} 6=\mathrm{A} 5=00=\mathrm{D} 3=\mathrm{FAIVaY}=\mathrm{AD}$ _b $=1 \mathrm{E}\} \mathrm{Bq}=\mathrm{D} 4=\mathrm{C} 0=\mathrm{F} 0=$
 $6=10=D F=96 \mathrm{Hy}=\mathrm{DA}=06 \mathrm{P}=\mathrm{B} 6=\mathrm{A} 7 \mathrm{U} 8 \mathrm{q}^{\prime}=9 \mathrm{C}=\mathrm{AB}=85=\mathrm{CF}=\mathrm{D} 6=\mathrm{C} 2 \mathrm{gk}=99=\mathrm{AC}=\mathrm{DF}=89=17 \mathrm{U}=1 \mathrm{C}=0 \mathrm{~F}!=\mathrm{B} 1=$ $\mathrm{U}=\mathrm{B} 68 \mathrm{~K}=\mathrm{C} 0=90]=\mathrm{B} 6 \mathrm{j}=\mathrm{B} 7 \mathrm{~F}=\mathrm{FF} \# \mathrm{wO}\{!=\mathrm{F} 9=\mathrm{FF}=\mathrm{C} 7=\mathrm{D} 0=\mathrm{B} 1=99 \mathrm{~L}=120 \mathrm{H}=\mathrm{AE}=\mathrm{CCH}=\mathrm{D} 2=1 \mathrm{~A}=9 \mathrm{D}=\mathrm{AA} \mathrm{A}=$ $\mathrm{E}=0 \mathrm{~B} 5=\mathrm{B} 5=8 \mathrm{~F}=\mathrm{E} 6=\mathrm{F} 2 \mathrm{~J}\} \mathrm{V}=92=87=3 \mathrm{D}=\mathrm{EA}=\mathrm{E} 2=\mathrm{A} 2=1 \mathrm{~A}=9 \mathrm{Ey}=\mathrm{F} 4=\mathrm{DB}=\mathrm{AEk}=\mathrm{D} 4 \mathrm{~h}=\mathrm{B} 8 \mathrm{IB} 1=\mathrm{CBm}=8 \mathrm{~A}=$ $\varepsilon=D D P 4 I=86=87 \#=B 1=F 0=11=F A=90=D E=E C=E A p=19=F 8 I=F A p \quad d=A 1=E B Z=80=D 0 e E 7=C 3=D D=$ $\mathrm{R}=0 \mathrm{~F}=0 \mathrm{D}=8 \mathrm{E}=0 \mathrm{C}=8 \mathrm{E}=\mathrm{C} 8=10^{\wedge}=15=19=\mathrm{DA}=03 \mathrm{wk}=3 \mathrm{D}=14 \mathrm{Y} 8=\mathrm{DC}=8 \overline{7} 5=96=\mathrm{EB}=\mathrm{A} 10=\mathrm{DCmx}=3 \mathrm{D}=\mathrm{FE}=$ $=A D \$=B 3=A 5=D 2=E C=9 C j=A 5=D 9 Y \backslash=94 \mathrm{~J}=\mathrm{B} 1=\mathrm{D} 8=\mathrm{DC}=9 \mathrm{C}=8 \mathrm{C}=\mathrm{CC}=95 \mathrm{~J}=\mathrm{C} 4=\mathrm{D} 5=\mathrm{C} 6 \mathrm{NX}=0 \mathrm{D}=\mathrm{E} 1=\mathrm{B} 1=$ $=13 \mathrm{n}=\mathrm{E} 2 \mid=\mathrm{DE}=\mathrm{ED}=8 \mathrm{D}=\mathrm{A} 6 \backslash]:=\mathrm{DA}=\mathrm{EA}=8 \mathrm{E}=\mathrm{FD}=10=\mathrm{E} 9=\mathrm{B} 8=\mathrm{AF}=\mathrm{E} 6=\mathrm{F} 0=1 \mathrm{~A}=\mathrm{DA}=\mathrm{A} 3=\mathrm{A} 9=\mathrm{BF}=001=$ ~[=B7=0Dendstream=0Dendobj=0D17 0 obj=0D0 =0Dendobj=0D18 0 obj=0D0 = =0Dendobj=0D19 0 obj=0D24080 =0Dendobj=0D20 0 obj=0D16635
$=0$ Dendobj=0D21 = 0 obj=0D<< =0D/Type /Annot =0D/Subtype /Widget =0D/Rect [ $7.74188=722.96822156 .77312779 .09686]=0 D / A P \ll / N 28$ $0 \mathrm{R} / \mathrm{D} 290 \mathrm{R} \gg=0 \mathrm{D} / \mathrm{P} 1=0 \mathrm{R}=0 \mathrm{D} / \mathrm{H} / \mathrm{P}=0 \mathrm{D} / \mathrm{MK} \ll / \mathrm{I} 260 \mathrm{R} / \mathrm{TP} 1 / \mathrm{IF} \ll / \mathrm{SW}$ /N >\gg> =0D/A $270 \mathrm{R}==0 \mathrm{D} /$ Parent $550 \mathrm{R}=0 \mathrm{D} \gg$
=0Dendobj=0D22 0 obj=0D33 =0Dendobj=0D23 $0=\mathrm{obj=0D}[=0 \mathrm{D} / \mathrm{CalRGB} \ll$
/WhitePoint
[ 0.97131 1.4393 ] /Gamma [ 222 ] = /Matrix [

=0D=0D]=0Dendobj=0D24 0 obj=0D50454 =0Dendobj=0D25 0 obj=0D<< /Type = /XObject /Subtype /Image /Name /I1 /Filter [ /ASCII85Decode /DCTDecode
] = =0D/Width 500 /Height 159 /BitsPerComponent 8
/ColorSpace 230 R /Length $=240$ R >> =0Dstream
s4IA0!"_al80`[\!W`9l! ([(is6]js6"FnCAH67+!!!!"s4[O,!!**\$!<E3\%!<E3\%=0A=
$!<E 3 \%!<\overline{\mathrm{E}} 3 \%!<\mathrm{E} 3 \%!<\mathrm{E} 3 \%!<\mathrm{E} 3 \%!<\mathrm{E} 3 \%!<\mathrm{E} 3 \%!<\mathrm{E} 3 \%$ ! WiE) ! WiE) ! WiE* ! s8W-! $88 \mathrm{~W}-=0 \mathrm{~A}=$
 !s8W-!s8W-!s8W-!sAS=3D!"fJ:T)nQd!>, ; $5 \& H M t G!W U s U " 9:\left[d \_u Z S 4!!!3\right)!s \& B \%=0 A=$ zz\#7 (M;":5/;!W`9/!<<* (!s\&E'zz!!WT0!s 15 ! = 3D8`5\$P3:>!<WH*!s8T, !s8T/=0A= $\$ \$ ? 7 \mathrm{M}!\mathrm{sB2}$ >\&dBKa' - [D^0bco/, 8CM^65EuT1D`r/JJ_jY,t"B2n0Tu4\$5p\-2(.?]=0A= 2M1I^U-qt\%77K4+@jk>X<uSB]dc0h.K63<1AYZTLe) \(\bar{M} l\) : B (L-p3BB] \& 8m\#5"B4u!o=0A= G'A1VHA.*/Ll\%"RQ'Rc (R@9qJVPgAlWjK1B\\%\&u[`5Ta: aN;TSe^i@) g"PNKk3 (sm=0A= lLacCp $\backslash=3 D R \backslash \& H D k 5!s / T .!s J f 1 " 90 \& 6 D \# j \backslash ? \& H j 6 i " Y g 2]+q m 7>\# ; T^{\wedge} \% E<n m \wedge, E W^{\wedge}=3 D=0 A=$ Tjecn\$*bbld6hsD(ZBs\&-'D1D@moj]Z6hFH<\&R0U-OOpIP=3DBZ2dc0gtAT_\$4KS?2-=0A= _pdZ; .2nGH[)CJToTc8\`RX) C-q@?N3-L\%BVRFLqk4WG3LR4pJa4KMK86BPMLmY-N=0A= aOo_O3D!@fH\&7rg\]NOhq'nEt>\&\&A@R]<SAg?SP7g\&MN`!<<05!tbMt!8lho] (]P*=0A= $m_{-} . \overline{5} c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h 0 \backslash \% j p K m U \wedge=0 A=$

 f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H=0A= ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; leQpF] (]P*m_.5c=0A= qlb/2Id>g:hn\&Pgp [5`H^\&, !UmsaTYHf)F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^" $9 \mathrm{sp=0A}=$ YBBllhrEV*pKmU^^"9spYBB; _leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&, !U=0A=   leQpF] (]P*m_.5cqlb/2Id>g:hn\&Pgp[5`H^\&, !UmsaTYHf) F/?MEm\$f=3Dh'bFmjeF=0A=
 Hf) F/?MEm\$f=3Dh'bFoTkHj57HB?MEm§f=3Dh'bFmjeFh0<br>%jpKEi35\&]Uso,mdGI(ej+=0A= NVN1*l\&+; ] "U+? \% bJhGfXi@i\T;Pt1S (/n) a^to>3oSegU-K[L*pHX'SsQMZPclU=0A= \$l*g\#fUl`\#5MU]bgiq\%OQM\#0*gn]LK) \& 3rS_f\$ZrB\_n'.ob, SOoX*LlcpHY0CH:B=0A= <XT4fXjt_),h0Jb`\%].EIm0hfrdqZZBE\%u'U\%l\%q! 2 ? $64 r r D c ? p G D m M \wedge o d!j r 1 n 5 \&=0 A=$ ○: A2CdEk8ZF*WiFpMKp!ht/!srrA^p5FMNOr9/S]J*<ierrE\#)IJa!IDf!2M,BWqc=0A= SFQUZerIHC <br>, u^qmQM) G] 3EhYCFo\#+3a`brcC@?^[tKCrrE\&P55kK]!k5UFnr^M5=0A= c?T?hlUP:]!*nAjrr@K\%J\%R`=3D\#M6`S/!\&hBrr>) \%MdQ<12h1i-D'+6, !.eA/0DS/p=0A= 5Nb.YoqS^?Y\&?\&p!5@j8hAcHHleh=3DLa7DOq!1aY>YPf1T^] + ; BO2\$1[XmMJQUi) gr=0A= Sj3)!f>\#orR/[0DG2M`trr>@Xn+mCOq4IZecA1E2rec]mrrCeDhnS) Mp<3G52c'7q=0A= $+80 \mathrm{~m}=3 \mathrm{Dhs} 6 \mathrm{cUJ}+\left(!\mathrm{fpP} / \backslash J T \_\right.$eKoHtM^rpMP@sq"reBWA3r2Nm?11W9c+X*[[I^9N6<)=0A= $\left.\left.1 * 0 Y=3 D P ; \& B H 8 Z F 9 \& V 80^{`}+, \bar{p} 7 q \$ Q<\$ Q C \$ a C L-" 3 e B\right)\right) c \& 3 W q c 0 V * C M e D \backslash 8 Z: 1 H a " \& A!=0 A=$ $+:=3 D P<; \operatorname{aF@C} 3 h 5 p . h W o * b \backslash s A p 50 J<5 X!f<e . \backslash<\operatorname{RPrY}, \backslash: g q H b f!\% b 82 n W^{*} k D ` u i h(=0 A=$ ZsC; P]0e0]cXcD_cKCc[Xe1j21jG.>PR1<br>\&g<mjdD@-6Wel (QTMV-d3p']S $\langle<q e 5 q=0 A=$ RA] 0r0\%K>7JQ'Cİ: f9`D[]NE?IK<\&>c_*Kbo1nJlZL, cCX@, [`>? [6[Q), nHeFZYR=0A= P+V@'q7\$:; IWF@14*S+`UM2Uj:TaL)Fjs-i[N=3DA]qh/N=3D^,hR\\(pW.B46\&It[\&kn"=0A P+= b (cFQ+\%BUHc[\%a4jK:f0M>;p9QMB@>bYaE:<-6RLK7OZ (iu.'aPW@??h`\$qh03/Yc=0A= NLR=3DH2\$4^IJ\&0^rhXLEAA\$:7R?L-JHf=3DL^kFmcs3h0z>PpKm1BrR\XT^NJtXn (i>0=0A= HhUk4hYl';pV1k=3D^\$jd(XTC[srrBp'J!du<I (f>WdCUV0n[`"mdm\#+)bGmIR\_a[K=0A= 2>Od@^KpP^kh6j[1DSF<O\$c]IQ\$c=3DJ,>fpV\$:usa<'Wd/p>k\S?akCN. . XhBHTpLD=0A=  \(r r C-1 k D+820 g C B f D Z 0 \% h 90 V Z W B R @ @=3 D p \$=3 D D U p ' 2 b M E \$ k a s G 4 r u!A) 6 \backslash N 4 Q \cdot b \# C k 8 S @=0 A\) rrC-lkD+= <<>_piE8JIK\#F0opV2i6:N\&89/Vdb[g;U.fQh=3DHBC3Pe8<DZSL-n4JRUeXY@Y;bjB=0A= YHNNaKZq-\&JNsp.\&p'9"eup/A^RqFq39u'Vh>[K,RnL<cV\$>K\&?.mrD05T"[e(n56=0A= \(2 \&>*\) 'g[@:X_bs-3=3Dg_kBXHK1r6Q.ee]?) \(37 \mathrm{R} \$ \mathrm{~K} \# \mathrm{pkP}\) "B4D`Cp<gRYDbJd>hqOVE\%; =0A= ROYoL.TWGLM<j@IgV:8]h8bmG^Z8]\#!-I<1VqgaLCFb7/?f!2FB"!Rg(b3`E6\$=3DM'=0A= J-Q\&SkS!mqTSbt\&ci!eC/YE\%CU/S\$Uq[rO-rjoc.rr>P+rrD3r?h=3Djr+8>k\#m!nZI=0A= ?2jo[ Ya>Ap\$ U\V"k!715hrrDmA3g9RDYoeGp!*roRrrAgQJ+JONq?O3R^^9aF=0A= rrAoOn, DGcht=3Dadf` (r9Dof*4q.'?95!J`@!-`'hpFg2un+<g^kKQh30cP;! $\backslash, 3 ; `=0 A=$
rKX[m^+;/LNe8':p=3Djq3;FK@iPK;.<CV) ; ] \$cq) ) me=3DlY?Knu@*qEYO; \#i"*As!8t=0A= !-Y:X+\$R4\%pSd-_=3DSBMeSpTO) $\left.9 s T+p>I " \# X " u \_V * A b!4 p 98 P / E N 6\right] t>=3 D(/(f!R ` @ r=0 A=$ *E`oXB3=3Du]^\&,!UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; leQpF=0A=  pKmU^^" \(9 \mathrm{spYBB} ; \quad\) leQpF] (]P*m_.6Pdbj*B] (]P*m_. \(5 c q l b / 2 I d>g: h n \& P h 3 q) i F=0 A=\) -iL] 5V\#LGb8@m^Y!.W\&25CEt;VLR (*hS8<!2uTK (o`G\#crr=3DPQTD ${ }^{\text {© }}$ 5WrEP $\backslash \mathrm{h} 62 \mathrm{k} 3 \mathrm{~J}=0 \mathrm{~A}=$ \$9 (cP\$2I<\$4tUU, m=3D=3DNXrqF?L9YE (Dgt;Ob:Cff.bM\%5Yfi8JM*[lp!*k\% [Rd) K\&<=0A= ?, 8W*mVMV"SLo9) ja5it]X!^[h?T\$4+UZ9.O^f(WN\#\&DV*OOGOn\%4fGCbmV[iJsW=3D=0A= *NE>em-A-, q?-KQQi6\%W8,iSQ\%DP-nn\%<oF!.s[+50"9CrrARoF?TX (>-5^ANj/N`=0A= ] XM5I!2) Q*8UoT) oRHjjg[kEYqtL") I (B7W9SMs5jbp<lX]FE\! (U.@hHR15cl^"J=0A= ^[Ek\&5Q:^KD>F23? [_hN\$bfmG!2`*Wrc6!0^XfH) rrAgq5OU2U^ZZ3cP\$dsN4Wj TJI`J!3a-8rr<5[/q; =3DnHiF (+@dDq; <OdP+efXXPleh=3D>n\&[6[bT;iF!72[6J (NS, =0A= rr@Z>QTs_r^\&J) \&Z\$\#O.Wn]i\&lOWm9FhB*BcF0n?SqH8;T?60YF'1,pl415fCkcDN=0A= ) 6) h?e :mP@<T=3Dj:6\# [5B7cG`Hs95^5HReu4G3)/H\%U-3kC2: $\left.{ }^{\wedge} \mathrm{GbZ}\right] . e$ JUW3@Z>; =0A= S,u.d!N̄ 9 _a^] 5>Q8Wof^pHr_\&i^N("b/RUXRH'92u.08g\%kHWr[-b+-\$6?e=3DN>QU=0A= ea: RupSe) l8Gu2d5Cur (I (mFs_8G: !^\%o! IaaNdu>, Kh@[0[Y,dM+6`Z;^2MmS>-L=0A= 'pgeqc (!>58TQEe1\#UA1TSk4.qCtME\$STIkf+k"E4SK)I [uKrqXgYi+'k:;ShMY!k=0A= VoHn`d."5, ta[i-_KNWn@SLKD9hYH0Cdfq) g-9.<q^FdX5*^Tl\#3<jO, Gg (EHH<t=0A= H9^?"\#ICm? iKN^WM2.4-) CXusAJRJL?MjW5mGBqp"ie[->f64rUKp4F4:@PR;2Je_=0A= =3DA^g;Wi*OZME*\&L2uTM"Nq77pnEkmH/\$:eP (rEm,jjruDn;F90YC\$"Mle_Tl] (`s^=0A= \(m^{\prime} /\) ) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oOOA.1rrBNirr=3D`K=0A= \(\left.\left.\left.\left.r^{\star} A 3 F h u!C 3 n \% Q F 2 C\right]=3 D B 0 k E \% p m 8 R q c \# B X\right)\right] ;\right]\) 'mN.gGnN!'QNqe]-p\$O8)=3D\#rOWGW=0A= J) \t\$\\, Pog<UU/Vofr*?D>sV\#<sS \(\backslash / T\);eI; 0DSZprrAXWrrA (W>8g;A2B>K?<7L9*=0A= UJXlc/<eCBqelopdnM? \-(80YU1]Wl*JnARP"j98A2^m7P\&95)rr>H:S\#KgTh<m*j=0A= j5) DS2\#mV\&O8oIb!\&X`YJEu@Pr; <hPr (losq-T3\%: f1^N.K9Cp=3D+Z2L9*H\%M*aan4=0A= 3BY"OC1N>Ar0'[sg/M@FPK?\#Y1Yfo:kC) _p5Z-It\$4lkP0\#!\#<j0og@?Zj 2 -b>l0=0A= $S \backslash K G M R>W e s m=3 D \# 41$, an] 5q\$M8Zf>B1kYpt2EHr6lBffMZtU8-aU7F+*fmCY9^: Gfal=0A=
 ]Yh8["L8"-]U/[!C\&eJ>dCI<XZ1sbIEVQO@/7euLPJKVIV1OSb\%kOnH^)C`sNYq\X=0A= 8C\#pg?'pht50jrU'IkL<4Fj*i/"Yb[l;sSBGER-G=3DdZN6\$4; qf1]RRI'^BVKFO+: f=0A= \(m_{2} .5 c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h 0 \backslash \% j p K m U \wedge=0 A=\)
 f=3Dh'bFmjeFh0<br>%jpL!s島hrEV*pKmU^^"9spYBB; leQpF](]Pmn+]s3rOdo]rrDR[=0A= ]\&3MfJ\&fYqI16"MJ ((sb^Zfr\$rM\&!<!rJbm! \%S5Fr:-] >aM1grr<@trrBOBF: \? g=0A=
 ^" $9 \mathrm{spYBB} ; \quad$ leQpF] (] $\mathrm{P}^{\star m}$ _. $5 \mathrm{cqlb} / 2 \mathrm{Id}>\mathrm{g}: \mathrm{hn} \& \operatorname{Pgp}\left[5{ }^{`} \mathrm{G} \$ E C+@ . V a j p g 5 \% 1+\mathrm{koc}: 1=0 \mathrm{~A}=\right.$ Y-+d, 1050]WT.]*W2Q:g8>1VPOL) P1Wh>M?*pfoPb (uk(1]V'LGQ9kJlU670-@g2F=0A= l [E.; :WDOlgNam) h] =3D1)' $\left.\left[.=3 D 4 \%<\$ B 3\left[4 Z 2 p 0-j t 9^{`} Q u\right)\right) Y^{\prime}\right) H+X b:>O, O g, R-R j+9=0 A=$ OIMX5B5hX+pk?) OJ) 5cUce"s?Fk[Z/2V_[QH?b9Rfj9Fb/p@W4EKn\#9 BX68qKdKk=3D=3DV:L\%94 (\%CoX, :'lAeB ? 8YD [/<efTMNb. 40\$F'CnTcG^T8JF:) ) \%W) l=0A= +1-. UmB3SC^\&, !UmsaTYHf) F/8A49@4a5KLETDHWIdFb\%O.48MYMPbH\#IUMlnL8a2=0A=
 aKLZ<Y?CcfX*`Hqq^T? [an@duZaNX!XOU"+8Pm0=3D[rZg4[6Yg49]JpFA5[4\?! \(\overline{\text { T1 }}=0 \mathrm{~A}=\) 05p_cGakSNH\#4TY/2B [N>\%Q1ld*q>E2\$Nr<dF2rZ'TM=3DZXo8BJ)*O2UYHO"jo.p=3DG=0A= [ugUiOMhUPhj**rr\s; []DHCD!) D^=3D5NtaLrr? ; Fc*iNrr=3DPRqu6XZPCM-\&1["We=0A= 8h^.T\$ZU[Ue98>\#nXW\K\#<qfFo^cr"! 9mPirEPtoTA) \$p=3D! [eGSsTHWNi-) 9HcEdq=0A= 5/(a'n=3DVH3H_8Jgr1MsFo, E`.\&CL\&U!Ou_prrANQp5^"s6sjqPr'c*NJ*LVF!-`eh=0A= ^4Tc"rrDDFr [\% \(\left.\left.\left.\left.\mathrm{R} E i j 3 \_k r q a m ? m j N I 2 r^{\wedge}\right] * u \bar{r}:.\right]\right)!* 7 \wedge S \& U V @ \circ!\right) I C d+8 f 780 \mathrm{DeG} 4=0 \mathrm{~A}=\) UGM8oW9^X6pKm1BrR\XT^NJtXn (i>oHhUk4hYl';pV1k=3D^\$jd(YC\$"Mle_Tl] (`s^=0A= m_/ ) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oHhUk4hȲ'; pV1k=3D=0A= ^§jd(YC\$"Mle_Tl](`s^m_/)FH`qej?L.X@hrEV*pKmU^^"9spYBB; leQpF] (]Pm=0A=  \(r r<@ t r r B O B F: \backslash ? g ? 1 \% X 1 \wedge 2 J ; \circ^{\prime}{ }^{\prime} I+m!9 q o " h t(\% ' r m E \% T \backslash(f 7)>-* 5 \% 8 c J c k g T R O \$=0 A=\) ^1DGLSU98*pKmU^^"9spYBB; _leQpF] (]AuJ\& \(8^{\wedge} B 8 \$ b 8 J Y s \& \wedge d Y W E M H C h R j Y 0>-D g=0 A=\) `O! \$sIr*) dQBsV_8P: @WG[,q8eibe6i\M]dJ_J $\backslash c p R 8 j=3 D c^{*}(s=3 D 2 Z @ 1: ~ e t ' H Z W h / 6=0 A=$ , = 3DeS2C=3D? ! 9 $\bar{X} T ` F g 4 m n<S ` " V L S \$ / G V R / \# \bar{A} ') ; i M$; fplt $4 " S * l<r h] L) b \bar{C} \# F 3=3 D D " 3(=0 A=$ _9(.H_,D["FDnkA\1oa<dp_GYStY]-Copt^:BM5,b\%a7f,M<"rmjYSZp-., 7:M\$Of=0A=

6U0/VNCaa-:pHt!W\&-\d\&USeIG;h9FP?g`Di5pShNW[@o^5fr'f@9cNb4\#/MGMd^`=0A= YNCi9?N[c!Vm^dJ\%i=3D\%^8mGsI\$/""M'oL\%1/gh.P:IC/8beZe@!j`LP1fX c\%ff>p; <'V \_1gFSZJ'^1bl<MWNo)n8c*hR^2:TtO-qq[Np]n50q]\#l\$k<7YY(P[<=0A= o=3D<VJbHq"\&p\%CmuA?nAso\%UN5?b; (np\$V; ) \SS@SGT:mELE\&A`ZSOHRFh-:G?K (Gn=0A= ild\$, ii:;T6T\$/00JFbaZnU) nHRX\% (+1tg2G-S0). GEM1Gk/lnX]VPd'Ij)].gd\&\$=0A= \$H/`\%L+J/?m@OUjfQg3rQ\&PU9P0'D\#M816KF2TIh\#8T/uPU1I6q/Q>N5\%OTOgmK_f=0A= aWC36) rDH9?2(]hHNmZS"k?gu7\#LW@D9fW/91uY^he99hMM"VLCu. \$pkE]> aaR.]=0A= pQN-3g, M*6@Y+ndBOrY3GP*UF<R\#TBKb^>\\)!X0<2so@FOe6U+G> 'CfU (=3D̄L6B_uLN=0A= ; GT]af[HRTL]7@8h^Z?2r) DKKmn \sLh:Wf/\.Yg-Y,Ycg \(\backslash \mathrm{h}\left[\mathrm{BXAngJ`<} \mathrm{\#} \mathrm{\# 5} \mathrm{\% D}^{\wedge}<\bar{Z}<=0 A=\right.\) G@iZQ) NuOA=3D\%ab, nZ_', \#6+\Ggpt[1VTY@895D^s\&3No\#b?cJ:j,F!<8JtWU*g^!s=0A= H $\backslash U 3 \% R r>s \&-a 2 J S " 87 ` 5 " \$ " 7 c r \wedge \# W I m!H\left(@ I \_o r D t t J H K A O ` a\left[Y E S, 5 D d \_E W F N k `=0 A=\right.\right.$ DY) SLKn_.uCEJ=3D!p=3DjqDi7:l".? (.3*E>00AINOq'h'u,!;kmEGkUd-1\%OA; S>e? 6=0A= ) - H0NBC=3DQ^[hjn2, G+!R7jX\&!c?tu(J\%r\%nmK\$C17AqF473"i>9K8+f7R[;"Co?_@=0A= qN-\#@b[rRKG7g (p) hTT"_;K9WlKlN/2jgbF`aUXsN+FiR\LaUV-!Mo7Gl2_KNX) "u=0A= k\&cJ/OdVRb-eja\#/]=3DnugVhE"YZ4[,R@0\$9w"gS@5QD.TJ^n\&S1hUt=3DM?tPs!!a-4=0A= O</\&:\#euh [r\$g+\&HRj+(:6YZ_H\&D\$ilAT:S?6:]g-<tq<G)'RrGoiE\#^: \({ }^{\prime}>\mathrm{Ca}\) 6SRhC=0A= SQ*bV93C_6GcIM.9H+i*8n4G6ec"1p]scePHM7ma] \%pHm>>"mR296Dl7u\Yh94\%is=0A= 8*Ysj:mWt.bMfWk`Q?s", X[/YHSaZQD^B46RN:H; oeu(UAH?LBIDX+@O^Gfcrm*5@9=0A= lCj6IEGk.: $\mathrm{F}^{*}$ [3?olSK`e"p) L1KBU^jXR*h_B=3D+EfT6=3DchH!f_D>R\&\%g=3DTRrD. \(+8<=0 A=\)  NQ8FC*ndHkWJ!]=3D*14Bn:4e?`kD2/iVC*pfWt2-ml\#!tJH ${ }^{2} 4 \mathrm{rpVVuGT}!\mathrm{SjX}$; j9 (G\#=0A= UsO*!lI\&nl^_Ps_6jJ8m8*hLDID<qjrY.rpVr<s*gVot) $2 \mathrm{frrpP@} \mathrm{\# /AX/IcKCgQ} \mathrm{\backslash U=0A=}$ e8@J\&lTA+iYȲUYP?0du[I\&:) : (J) ?EhTJnnNfkl7JrWN=3DGF62FkPa8J>F_g52\'-\$=0A= MeqN`UoQtY+IT`nRPc! Z2XemNC/:j30Jf62W_Z\#gpW\%aK5csU2W?tFNEldh1!-? =0A=
 $\% 6[$ ZeAFS7hB18+CO]B2.\#2i/0Md^h; E^qKoGOV!gXgY9\$UdIIL8F>G-;bDqJ! \d0b=0A= $3 X Y=3 D S ` H A i] f.] C e, e 92) q P u[h I k Z 3+B D r O \% r r ? r R g g B i a * N f>A] O t 5 k \_\% 44 \mathrm{TrB} / h a=0 A=$ qGkB3!*:Q5D"C'O<QRJgV>gPUWRf:"nZSo\&YF9, \%-k\$\%2kOR7)! \% 9f+!! $\overline{\text { P } / R q o!u *=0 A=~}$ rrD/+h`p8LrM.?`d21SBrr<X<g>DapJ)/u]!3`'I_S>smIu/[MXPFEe!5>dSqoTse=0A= rrA2lao;?'E;opg[HiKPn:/p@pIG5` (-Tk?djF;\&q`!e\$le_Tl](`s^m_/)FH`qej=0A= ?L-JHf=3DD'29B>Q]cAnl]Mn4@'OT) jN: 4c) a*mX.iM6Q<G\&Yfu6; c2tAp+E5;aVbMu=0A= 'oN,FIq@6D`mM7, ]8\#Qg"!8s; 6pIrDF>W*_DEYo\#38/7Gj?; [KKhVqXfj*=3D2bqdYc=0A= i) \&@]j.Kn"rr=3Dg8jmTeG>) NXWDrS_. J`\(\overline{2} V M 9 " s r` N\left(m \# G P P I m l d\left(u\left(\left(1 \_S j h \#[:, U=0 A=\right.\right.\right.\right.\) 85kLKe@.) hRsA=3D]VESFo/a-f*I`emujj:VYqn2gr[Dje,p2cXf)A61rlāHj\$<3_H1=0A= \$ca0b>gfu937r\&u) fam\$Z^Z:nN6^C\&:l:cd?O^@8Pf; ] 4fTfWt/;4M=3DdT\&V:8. \(\bar{Q} Z F=0 A=\) gjoUC7jN, LaV0Dfn0!; nfL?BK2; Oh [hfCZ?rN) )e7VM>5XH'4+Q\%3F1+p\$rSh>0jt=0A= ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; _leQpF] (]P*m_.5c=0A= qlb/2Id>g:hn\&Pgp[5`H^\&, !UmsaTYHf) F/?MEm\$fDjCYj57HB?MEm\$f=3Dh'bFmjeF=0A= h0 <br>%jpKouMpfAjA]SE<_! : `Ukhu< \+a2pPo\%/ZoOe\%+>M1\$\#) bU=3Do2@qkO/k.g;RC=0A= nYc=3DjQ`>N6<F7XB^[h*oX4JFBGE0bjFrg`r@! \(7 n<O I \# \$ 7 j!W 4=3 D \% U(` 5 ' L\) hbthQ. $=0 A=$ =3D/([\&W\VaKJVDbgJ]StphfSZHleDtCgj*50p,dVXjGAN!/>L+JA2OabKqS86(\$2"G=0A=
 cd\Td]"<Ij) J9!LH=3D";b!'u26E; opN4RV,**e_:M!)rdhr!8h5rr>cAQi,j0r;D!@=0A= Fa!cbqD? IroY\#VNK*1o-rr@:hh7re, lqdVYp[@kh3KO0.q_.ca0DYJ=3DqWdJJ! ;'up=0A= rTSY\&r<<Ms uB/s] 79H7fUr+<n)*UYF! (?<p0[EK?h<sZp!qgs!9hljqpP.eJ'0eH=0A= Kl\$5?@I_d\jAs:dc-=3DgA=3Dq8^1h/)t0Flb>\I\&*\%^B+q_Ze)Zgu\&;`q, \(\backslash\) ke (U*1Gm=0A= \(7+\wedge @ X E \$ \overline{2} 2 \& h q i] q b Y d r u p>H b 1 c " r S Z N E K ; B C C e \% @ ; 5!p F L E \star q\) ? \({ }^{\circ}\) QU4LIgcc) \#msOc=0A= -NG (FmHVRea5\%g0U8Ro?8, d*r_(Y^@qs47^GMQKl3BlXknkSAOq6+T6!\$.]1A) 2 ( \(t=0 \mathrm{~A}=\) , A\$lT8MBj; Wp9TaKXq*_gXgV (rZNoWrrCk-5MV\%gT) Seg<HnHC4gt@jn`/"\%[f6?u=0A= ZUOlo1h?Ud!:/m\#n!b>.2d[mbk@aepDd<+ rr@nn/cPg^N\&SJRHRo*r:9Tf[!9]2g=0A= j3?./o8!7FgX\#fK5N!Ou\%td(U]2.VAaf`)Iajg;>9]\#EDSo!9IaOAX=3Di:[Aq_kUa\$=0A= B (aEh:=3D6CXn9Fn\$-j5YNg?E"A7p0R<q[rG?3:2*Ib?L;hDRD/bTIL!F9.OI2f"PsF=0A= RN3jqLn^K!p2-\iHe`K3lWcNAPJL40R/DL*o/\%F_?VJdu5KS!) $8 \& 64 J K 7 d] V c I \_F .=0 A=$ eYB\%<QT<p9]n++?I`0B@U5Xu"L>I<s/S6N9BH>m0FEeX9Qbo[N, c[89U\%tb8*qJpc=0A= 4^Ch7] ? I_<; (\#) G]/4K, q\$5>89RU)BfrgF; 72ZWBEfS8I`.ApsP2pVF^h+tD<sUu_=0A= :Rt7, ZH $\left.\bar{d} f h 070 V @]^{*} c 12 S n ' n r r ? Y 3 \wedge a X \% W N q V 2 Z 4 k 6 t j l ' 2 B e: K\right) ~ e h d+@ 9 T J R \backslash \wedge \bar{I}=0 A=$ 4@MNpf ( $\bar{U}-:$ DHhkMEjrZ'r7:V"C*\el*\$8\#"6Nd/V+e\%6qLs.dh, Jnp<!5nLA7p6RU=0A=
$M^{\wedge}$ ^AY>]g5gR'X^rr<]\$5MXPXgfqdVATmN=3D; G1.oK@h-0ECXA9[1:J3P-ShjZ\$SPo=0A= $\overline{>}=3 \mathrm{DSDab}[\mathrm{X} 6$ 'a\&gMWp0^hK1c1WVpNZG) G38[Yq) $=3 \mathrm{Dcjn}[\mathrm{Ec} \% 10$ 'NP\#*fgPj-"q-O[7R\%=0A $>=$
9"Kf0gpMB\&T6WcTC5k0\#XYa4fKlll`CIVZ"4: (L7V@<a=3DT+*tMk<:?mXn_ea.fka4=0A=  0QQR!@@\$?48B\#tHWA1m90p,fPMN4J1VYTr1cGof"K+t?+k-aV!@9S<S4aiPXn_^FR=0A= lV[-G<KGJ-hbJ9C>^R[ [I/Nc!e+, D_]6\Z17QP64neD\$M \(\backslash\) \$A690`, GD7ZLU74" $\mathrm{GSS}=0 \mathrm{~A}=$ e0RD?O-Yh/; bJMmeN1EIrRNt9\%HDf $\bar{j} H /!@ i 4 g * R . G 2 V F \# Q P u: k f O H+j i 6 n Y 7 W \$ 3 k g=0 A=$ 1OFIA4+3RRkq0<br>\&,rk[-ck!D8[J; 6V\#H]47+T,=3D.\&":6XHFMp!:JjDT]t6Km0p (\#=3D=0A 1OFIA4+=
R1g+>E-*qE) / [d61 \4\#:, Zm4/[qI7,W^6oY<.i-s8MlRLfr`NSe\$a: (0 (, 7Q]=3DA \(\backslash \mathrm{X}=0 \mathrm{~A}=\) Z0J"WSV[]9YOnC, ;-XIXOJ\%^HD-Ll\&n[Me?eq<XkC/j[\&A?kqY"J=3D=3D\&f@7/\&I/a0r=0A= Iu (k_T<GJd\% \} 4 d 0 \& Z + 2 T S 7 T n J * u Y M 1 E k J A c S 6 \_ \$ 7 ? a [ \& 2 ) K G 5 ) \text { aA16+<m9]N0YA3=0A= }  "A; i! >gp8b! 4s=3D8rXn@h"60>mM<?Qp:! \X:mJY.]`GQY*@[:1+[M(Z^Us!4\&PV]J1=0A= kjg^ephD4XBkCZm3Dkooe9d6!SpP1H\@.gcSIJS`Q";1k"AjaB\#G_\#] OW\$4k1 (chY=0A= W\$CF8>"sK205q, .gD@!\$T?^erRjnl08[9J<gqEU34'IA-g2"(H5pfgC3l;D!Y85TJ=0A= BuKC; S\&81! @ZqLh<`5b9g! (7<BmU6VcK0Jb=3D`Q_ghO3) <' \% Z<nl? JqU) 4:F(C\#X) l=0A= 6W_i*0n! H*5L01hD [jA6cHQiLR?f-> \pW<=3DiR>c1G3R) E\#WbP (c\#06S^6\$, ! P [F<2=0A= (? \(\overline{5}>0\) `Mi0BrSor>h`8FD5P4ParrD: b\#Q7o"WW) tQ0DSZprrAXWrrA (W>; : KE^8*s, \(=0 \mathrm{~A}=\) BqOmf0Dg*gb?t1?hu!o=3D1[bqSci4!1kC!:0Rm6V-(LKR;EGtbDIqsQ!AcDaSHiCa3=0A= ?OHf5m\#CujrrD\&bF?fd\$c)^:]H\%5fa4"'sr_uB^; f<, ^4_>aL2CY^*1=3DSFKG9Uhe5=0A= m, +c-YC\$"Mle Tl] (`s^mZJTA^\2\#7Cn9, 0*K@UL4\$-nf $\bar{N} \# k ?, D S=3 D G f W ` h M c '+' P o=0 A=$ HE-9, akGoG;'FAF) G (p\%7; \$10`RWMPQ+Y^mF"DL^WFfXj! 9-dD], \&AuF\#NWuEq_6S=0A= dbXA9P:SCT (tA+Ik) -0\&AE90Z.S0UReq \(\backslash \mathrm{b}!8\), ; t.T) " \(5 \mathrm{X}-\mathrm{g} 8 \mathrm{~m} / \mathrm{mD} \& \mathrm{LMVm@} 7 \#[\backslash \overline{\mathrm{~h}} \mathrm{qD}=0 \mathrm{~A}=\) -B>Jt62*i=3D,s"lOX4H\\#Y0H?; 4LIk@'a>HX,1k,G\&Q_mqR; \$C*YF</KhDaba[drmF=0A= "bRgGTH>4QEQ) Zl*X[bZIh=3DQd4) O=3D+giqM\&BspFm:O.YSmELa4As_d\#Is (/BK2JAd=0A= \(\left.\mathrm{VE}\left(\% \mathrm{E} / \mathrm{M} 4 \mathrm{r} \_0 \mathrm{eEWa}\right) \mathrm{JCnJ}\right) \mathrm{rmjo-C}<\mathrm{mkHfM} * 7 \mathrm{msXYqNUb}\) ^3af?jS107<4lu\((\mathrm{R} \% \mathrm{XX} 9 i F=0 \mathrm{~A}=\) \(\mathrm{kB}>\) \hBJ?en 24 d ) (79Q7D, 87=3DcLa/!:qps<b+\#7_)/pBCEm6g\#s=3DXDC^; 1W) DlLb/L=0A \(k B>=\) k<JtHG`T/CPAqqiaSRRWrq?;AmD<\%/J@O\&JZ3) <TV\#cV/`'=3DJHP_7B!ci4!^9D8lZ=0A= 2JI?LcFc\&FOYd) uLHk=3DO]5?S>OJum:Xuj8) <E ('M'RFGgi03p9T\$-JZTa?LB'r:J8=0A= \$BNmfA, Nopm!l\i_FoPfbLoI][.@t?<L (VWNOM4a/\&jmQl78@.rZH \(\backslash M+68 W Q S \% ~(N Z=0 A=\) ! - E) C*jDHB8MbdSdTP; [rrCKTW7+Yn_]NX[\%Ddju9PlXSe3a@] \(3 W^{\prime} R{ }^{\wedge} \wedge N 1 N X P, Y ; C=0 A=\) 5Z60WkJ (p\2tjR3ZNi6P9>l()BT+\\, -d.\%TX^8:8@J=3D-sU\%cU7:/g\%nfH6M!.35;E=0A= ) VXTeL*YGW`?Ef\$) 2_X'ZfhRhLa>Pma75AhfQG7+\$2@fs^Snb3*JE^-Q\$@e9?27bQ=0A= et] 7./XtJHqAuTko\&TD5@ehLRS:hb2>r516r"VoSe^N"4W2Gr]SiW16P.\#jZXZ<; G=0A= pU_B_=3D?! (^R-=3Dj]5U1\$2l>'890HM1M/-44QT\&]dpq1I=3DLGQ"c.Y\$7K7e (YacT57@ $\backslash=0 \mathrm{~A}=$
 ]DhjoOPAE"gN[\#I[!\&9T; c_ptH26RDS>PtS.1q82U(T2"<\%C6s $]$ ] $\gg 1 \mathrm{~g}$ `nbm>VsR=0A= +u10T<+uc@EW]pV0hrJLX5<LGf?) meo!063o=3DS/.[9W,+AqJ_oQ; 88eB:2=3DmOrtE, =0A += ]TkO7eYH+hMi\$1Qn=3D!_H.>Yk7*^6V^n\M-Z4\$JQ)NA1'<k]kOaT7?3EcQcFGFikQ\#=0A=  [_\$6[[ZK*4[CLs) rr=3D"[f., -'fDq`+^[0XP:+RmJ=3DT,hmdBF)=3DdI^JqpQ4`AZ4pc=0A= h3m\&d\$r1"eNQgI' [<['\NmuhJ98K58, aA</E3_H,R:2\&VjAYD\&bZo_6Em9JZ4-, !E=0A= \({ }^{\wedge}\) ^\$/n`J>cP\#mF@^'X+J<C`+\4^V/7+^A2hMa! UA\$ml7ePZ[7cdi/SOONT3N.A=3Dd()=0A= \%hLXf\%`NUpC\$S"\#Drf+4a62V\eG"/RDGH1.ViT[pXbi@amg\r]_JWUJjMB7'Ecj3a=0A=

 $m I<u V 3 b, m=3 D\left[Q S 6 k g t s 86 ? Y A D 1 f G X \% 1 i P R ; \& C \# q^{\prime *}\right.$ m7K47XiXu?'?-.Q9pJge+U]L4=0A= @pnB\&<QHh2q/:97I?s2; gtFPGh)'aO()fkdW6\#F9TuAuiY! 7@*4mV1tIQc!/<br>F:O=0A= ]hPN]@><\%Gb\Ioa/9c<E0aa (9\$>?r0LJU\%>\$=3DFNJ^WmYk-@El0e+5pehn:J\&I\$?Wp=0A= OmDCg[OL1lqqF8cco?, na4/RK>"jB0AnL: nRA?3pfM5'MWfLQ5I.m/]k"]<JF5, R, =0A= >8WKLgkMhfi\$\&+\#\%p:LY:]'/K9C/jh2I) 6e (>HH>; ;^0Q9te2[8"sT!.*Z`LXTh7b=0A= HChM>q\%qF? \\)SQSG!A:]gnrZHDbdFi\&\%2.\#DTg/Pju2,e\p?tPN.i\$3-!uVKePs78=0A= U865eC8R\%d9JS\$GTJJkqY11.d\D?P=3D/raiYBjua\XT^s8"-*U+60kTLJ^3"O\GVi>=0A= r:.\&H>fF\&;E-Ta3_CTa\&AXFu'/'+Jf)V0p`N24g`!UTS; r1<meIk[Irgg.D94, 9YB=0A= gY5eWf6-e2 (VY+\% \(\bar{F})\) UJM* \(9 @ Y D " 1 S L \& M k J b V a I<i K N n c=3 D W H B C+R A<(1 \# 1 b J c l Q T 5 ~ * ~=~ 0 A=~\) k*mf<[`NCa, `n]0j]E'/\-+c7Kai*cjjYaJ8)D/<5@OAR_j.dp_g"-7<_IQSgKV]L=0A= \(\left./ K 78,<7] 0<F f W I 7 d n N d U D @ S \_a ' D X<Z-14 Q Z \wedge C[] A * S s e \# 0!B S \% G:\right) t>O N X m b F n t q X=0 A=\) <: ; L1E/ZA?'3"^WYW*D?t]\%\#i\$ta+L, U5c:Ug88J'0nemG!JVg`) \#t_H9[\#!6G=3D+=0A= Vou5!rU50pjY)"0f!aa*99/OcFP8>6Lq/LSPJi>OLMkV) 6) KgI\%]Y^t
 l) BkO"WZbX<FbH=3Dp=3DksYrajloCDXDpZM8`g3sP)/\& \(\bar{C}^{\wedge} h H C 2^{\prime} 7\) [Af'9mn\#u*@[!p*e=0A= :Ue!eD7qk+ , Brs@((q`^L\$p) jYT\&(7Si9mR]:t!;338MHL<GAS[\$X./1S@NjXR]f=0A= na;i_os/nkC\&7i02-HL)FaN.ta1)'KK5Km) 'GR\%84S@4SgQJ.gXa]\&R]jf)"-8Y'0=0A= ^Y!J5rTs+PZuU\$c7\$"R8V;Fu]\&dE*d*+79AFja\#`pLBKa]A!\&Yh6r@3e!\&M.ip09Q=0A= XE (GVZ'WCoUK<N \(\backslash\).hbI/ =3D*/"X!Ja_Srr>=3D\%rr=3Derq;-L5rrCH=3D])Md->5K? ? ! 3GoQ=0A= J\%mR"k9GK-^9L? : - \K\#rrA9I@fHG63. L> ! YFt?sU\$I@pHf) F/?MEm\$f=3Dh'bFmjeF=0A= h0 \\%jpKmU^^"9spYBBlrhrEV*pKmU^^"9spYBB; leQpF] (]Pmn+]s3rOdo]rrDR[=0A= ] \& 3MfJ\&fYqI16"MJ ( (sb^Zfr\$rM\&!<!rJbm! \%S5Fr:-] >aMR8IQ` ("m]VnHVh=3D4u=0A= O1PoGfj1A`.5P!!9r!ZN_IG) Hkr.rVY; r\#>3mGR+_r@Fp**!ER0R;0RTaDZn\#9gX1=0A= R'p=3D\$g? 7>'K)KPp\B9PgK.mJ].Z,FVAV_0FDa6Al\$dHuY/F6b">d, J\%+BF) lM\$!a(=0A= ○jZhJ_-bIQrpZh5J*:n\$rrE\#\&IE.uGp\$Ek"2NWF6/!'PUdJ*;YRS(3rrDLbrrCDo=0A= Hi=3Dj4q7V:7'^q+]\%Q]+>!4FPqJ\$7J2J+VG\rr>\$]502*OrhOU: \(r>\) FMkl \(9 \mathrm{G}+\mathrm{UYCFFn=0A=}\) IlFS._O^5s!27G/rrDc3p[@eOp5f3B83c8Pa8K`<hpd[\$rrAfUrrB`\&rr>@Xn+^: o=0A= k4S S SGZ2=3D@oJl+8! <1WbrVjQ<dJj3qBa=3DRq\GlQ24a[\$fc!U*UJ+ooA! 9cVUM\#RI. =0A= mefuY\#Opp75\&[EL9 (f>_Wk/nEj<\%iL\#WBt4-b\$D3; Jj (df^\%62DGX>MSAoIe, -\%] ]=0A= e=3D]/_PSf6g!3\%qJpOq\(\left.\backslash 3 ? f q o H L N \_d m a \_n Q W \backslash \& B 5-=3 D \& H\right)+\); HAgXE\#<k!4F3DU\%rAu6=0A= G"8sq/^..]fr.G\$+[A"4Goj/5g_nJfXVF(Z@R'H>IL1M_05F=3DA^?XU\$anJ+\$!0VOh=0A= \(\left.J^{\prime} E=3 D I q!@ r H^{*} p \backslash<d\right)\) Lcr6I!0s!+q4f>4\#@C.8I+[a.] (n(14\$WUgkK\\#D:)S!Ke7\$\&`F4jpsFaT8M!'EpS=0A= ! \$6\$_LR^TjB\&8\%"Z2Xe (lMgj6i? ${ }^{\wedge} \mathrm{Na}\left[\overline{\mathrm{C} F c h 2 V A \# Z H\left[\left(\_{ }^{\wedge}\right.\right.} \mathrm{K} 1>\mathrm{fL}\right] \mathrm{X} .+\backslash \mathrm{NKml}$, NeZ/iTQ2a.AMcT@13d4B:WIj\$AXAUe+J=0A= g8dVU[u9AhlDT@\%@a*a"ea\%MlGWjR\$f=3Dh'bF\Z;irr?fO]>'R`bh<@XbE7u) ['gJ0=0A= VH]cf8N+ua*k^9HObQqJ0sq`K2Fh_^1m\%\$`bT*UL4bL=3D (T'gW8Jk[DcPn23Z\!8@j=0A= d_T1LW[:5q;NPN.dlS\&ZrM\&=3DR2"9KFn2C'eD@I.YI1!, b:NU9YbmjZRVB3: es \(9 \mathrm{HM}=0 \mathrm{~A}=\) G*6! >P6XGF8L0<h41c+s, a(s;0CBr8iI7dT"OI) J*^+) r \(\backslash\) Z? \(>\mathrm{Ua} \$ \mathrm{BY}\) )! \(: / \mathrm{b}, \mathrm{rr}<\mathrm{B}:=0 \mathrm{~A}=\) mbES@rr=3DrAPVZ\$<2,4gbnsa!^[^@ZMXQbS^p!21.cu'aOEg"Tc:t51J<bf"]1mF0*=0A=   JVlCFQY<C36`!MQLHbH:r39@EO"<][75U1_a?=3Do) Z, QEte<H\&7:O>[k<br>(\G/C\%koP=0A= LN4la^[6kirrA(_m6,A`mftnAqY.aIm[H"W>Ya@tAbPPA*ClL5B<d`s>h1,E:E<J\#=0A= . uDDHb<qH5=3D\&R2C'ho]k*:FTHYU\kT\&S (4\AsV.aXrrh\%nZZS4BN:;H\&:B9XT_e=3D_=0A= 7?JKI:f2cH*X! GoIbqdt5;9Z2r+Pn1niu1"[7mrU2r206f3!p1a\&sm44*ta\m\&i! Y=0A= je[)"1M/<To[R3\#CJF (oCT-SQ-uXUd?<-+4?o/C>AIQcf!:Li4YPVBIIkIufFgM\& \& = 0A= \aC4s:sA,e?nhZ\@Y_) arrD"+^\7"G`W\#pr; ; 0q) `cY@q\$2`6P!7T3\%rrAm\#+8'Z'=0A= V[mUYj]n\#KH=3D-Y4SSZ:6)Z\#Qlq5/YYJA:L>Ik?0@K7EAHFO.TipHSXYSb) hsrrCb8=0A= ?\%! < 5 P: PXrN6) "WL*S>n+ukiHn53sZ8_QFrr@r\$d/O+ClSbrZU\#l:Sq\&o\$ro>_C?=0A= >@+g.mg\&eSYB59aA) +id12`\&sZ[S[P^\$jd(YC\$"Mle_Tl]\$h\&d'a=3D3 (2^[S; ?NN, \$=0A= Au: = 3DC7>]!, a* $\backslash 4$ CKPR. \$A7gu\#dpuOeALB<Z8ifO"PuQ) 0\$Akg'ZJ3Jn/HC.:b`Wi \(\backslash=0 \mathrm{~A}=\) \RsP^+poWbSn.j\$Ar\#FIejfd6*\5iK5J)!iCGjl@c[7[p7=3D43_m'b_:^)A+9=3D)bRe=0A= W>UDq327tDE5) gZUXB) A\$2FL\#><h0"8aPo6S[l2\&b']*7IC_?I_-GM-B'Kl+giUU3=0A= ) IY (mf! \(\left.\left.N^{\prime}, ~ J\right) ~ F p B l M C B 09 G 1 L\right) ~ n a V E \$ Y 5=3 D n ? ~[N(\backslash>f=3 D+\bar{u} Q p \bar{X} \& 3] D A\), oIIq9R<Vt?O\#=0A= c, ; \% < G_! \(>q t>I " p M P B A * S]: \#<S U 8 Q J[A[,=3 D \$ @ R Q \backslash\) ") .e1qWU\$X\#cU33nN\#D*)Ms=0A= \(\% u \%<m \backslash S \bar{n} W q F m j e F h * T 4 n E S 6: n I N p L 37 ? t g Q B W A>J 4 D \% \overline{3} O \$ L D q / * F / c q f \$ I L G<@\) "s \(\%=0 A=\) PZ<srZuX, 0Z:KpSJHV\$VF@d (>O[C>p\#U5po`"D,BR-Ep`Mi15a0!/c2Y+g\& \(\operatorname{FCMD5=0A=~}\) U_RHK5upka<Wit!+P3fh=3D7b; J=3D0u<94*PT?M"pF3=3Dgl\%-G><3 (O/9_PVQ6LfT'Z3F=0A= Wl'S^/Fu\$?P7'uhiG\%)YrXi!W6?C<8.B_8A?O]AhSpEu/kQ> 'MRG, 6XqgbAd9 \(\overline{\text { Ns }} \backslash \mathrm{Jl}=0 \mathrm{~A}=\) :`nY) ; P'+ai!"J8pEodZ:\%*iehsq:B8s^OnZbh[L8/8kQbVH3Dl9u-N85_Ii*T`u\=0A= V; : dGrrD". rrDc^DW:Zr`A[')rVaJP]r:X7r`4sW!; YQ\&qRm, \%hqhlC!) =3Dc'rrDS, =0A= [Jp6=3DId, G^Ie\% \(\mathrm{CW}^{\star}-=3 D n>Q q t \_Z D j T>h r^{\wedge} 6 U 31 \mathrm{ssh} 8 \backslash\) 'JAl-J9G@\&Zn9-m:V\&qFj3:u=0A=  \$ I8 [WYa9/h*7C9is\$e40;Ku-CXFCVhjY:chL/:a[s),jM,kc8DTOg38/96g1e2X=0A= Q \(\overline{7} F 9 \bar{U} \& B d `\) 'SOV/m4+sNPaGSK8/B5]Pf@8?; $\$: 8 \mathrm{Uj} 7 \mathrm{eHp}+\mathrm{i}=3 \mathrm{DBPpF}(\mathrm{r} 8 \mathrm{~S} 3 \mathrm{um}=3 \mathrm{D} 4 \mathrm{E} 13$ " $5=0 \mathrm{~A}=$ pZ, >QVi`B0TCdc=3DUjmYS[u\&<Mh/[_NHX (>3Rm\#AS4/E3@QeHgI\$P/(=3D\O_i3>hq+O=0A= -`uRFjEFj5kWS=3DIbM/RBeU<Y9gVRm<g7;NRpMXJX3CBf-iAPi``Mm`\%9`C5; dUV*C=0A= *0tUF"Ija2I<QIaATrP_U_(JihdS\$Er.detXin>32tJs]Ei.9R[lqn1\$Wr2^13lnG=0A= YKKiGIOFrmgOCc (LDtmĀWIOEq $\backslash \backslash$ \PF\%@>?MP4*kEK.f?L[2]\%/m`G'"]kKAm<0FEr=0A= gc 8WJ=3D? ?R^> [idm9bJd'np\D.3c:J,F*'920^bX]0; t>63r] \(2 \mathrm{~g} / \mathrm{DoiCF} 4 \mathrm{Y} f \mathrm{Rn}\) WY8=0A= IG).AftE ^IgXBncJ)r@!:'O1[trc), s; ) NJdMu3@L+Ja-eJ>1amoLMQh!B\%\&\&O\%E=0A= nkrA/cX12 \(\operatorname{Vrnj}\) KRGDO) K \(\backslash \mathrm{s}\) "X\&5:MGbUQhfJOj!-/k>bAVkgX (Y-u3JufU ( \(9^{\wedge} d+e!C=0 A=\) VU\$E[cOb4 (pu4+Q\%OTQ\%rr>X?+8t=3D!MOVYqgkkGfOp@=3Dh^M?tTF'F"P\%\$\&OkU.oN]=0A= RAFd131dUFpQ<./J"XQg] 45] "5>HBoFmg1NHX!KGqfd3!FaWFL, u-08i2a2Jd*g\#[=0A= \2F'O7Gt (/Y4>@4, -*L'./+\EG2!D\_VkEP\&Mp\&a5r9Z>8e70\?;900a. < \% 8Q? bQ+=0A= \(>4\), Ukr"cQsTKMcr@@.SBR^FlK!C7ul\$0t!oj=3D/TjQfcWc:Yri:q`Y2-_pt\$!n)S*O=0A= Xe\#ce)dD (1R@;:GCs"9 r0jLL24hnP.! \XMJH/pa-QBb+Z (\%, +cJs8a) MBF"F6\$no=0A= OG!*Tc9Ka"g>BX=3D2!s/FIG+=3DDC\_iF (YmHnC:@\#QlXOQG28agZ7hf"pEN\$E3B"`Tn=0A= 4ll':/aM9lf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oHhUk4s4?/ghn\&Pgp[5`H=0A= ^\&, ! UmsaTYHf) F/?TRZN=3D"!sZLSXqMnOU7Krr@PhaZk1^qkekl\_b*cG; oJpg\%>FD=0A= U] 1<E"eY

 ]QV-p01T+o98Tprr=3D>4HN*u6p:p.NqM\%/arr@'t?hBN]!/3J:YP:b rOmDgJ)V+/=0A=
 S20"!W5EuIkH_kplM2P\$GaJClh.\$sTJ'-\$KrrC;RrW1TurrDPLchf(\#R"+n\#Fsm:Y=0A= PofIFms"d3.j\$0hcP4.eFEJl+<W<\%ErS. <e0Dp\$r 7ehM;QjF\$m ..RIlhTGFVi>1=0A= $r^{\prime}$ FONrS:mFar ) \#I, /!-C\% =3Dpq̄OB>!6I`MrrAMVrr=3D*'A`^] (NsGMMrr<\&bjCA,5-^ph+OoGD8.4: Qe=0A= h0s0fVh\&/g*_0=3DH]>0<J; aMAF\&J[Gk9,]J2\&OMBU\#JRSBAu`T\#EWAo9rQA` $\$ 1 \mathrm{Mm} \wedge$ g=0A= [,h/]`P,e,o夫5"hrr<]ZrrB*Zf\&klZOL7sTVrZ\$T; !mh:7; \&jSb+28YKbV\#GWg@0"=0A= iog18_gfA15M\&Y6*acMY!:)c'97GHAaWGO\&!1ohYnN, DlhC/\%Ep\$[@qh0\\%jpKo?K=0A= \(!9\) `s $\overline{8} W W j g T / L) O J L R: V Y d U r \backslash ` u \# t ' Y: \% k i \$ R K . ? \backslash N[U) l F A 3 Z p 8:+N U[1 @ \backslash T \$ m 1 .=0 A=$ $4 \& \bar{l} /$ ? O3) \% ! !Vl^\#=3DO\#. $6(R f P u U E 1 V O g 58 \backslash t l Y u=3 D f 8 h \wedge . T \$ Z U[U e 98>\# n X W \backslash K \& A I g \%=0 A=$ $0^{\wedge} \mathrm{cr} "!9 \mathrm{mPirEPto>MCh},=3 \mathrm{D}$ ! [eGSsTHWNi-) 9HcEdq5/(a'n=3DVH3H_8Jgr1MsF\%,E`.=0A= \&cL\&U!Ou_prrANQp5^"s6sjqPr'c*NJ*LVF!-`eh^4Tc"rrDDFr[\%REij3_krqam?=0A= mjNI2r^]*ur:.])!*7^S\&UV@o!)ICd+8f780DeG4UGM8oW9^X6pKm1BrR\XT^NJtY=0A= AfimE.fNWO!'<s4lhoMfb^1GpDDU=3DB+! \.5JhA\&R=3DscDCf!k\# ; (h_\%odD[\$q\mZgdQ! \Y6i\&RS5RbK[3; 6d\&rSPb=3DgETU3\J?@SVrN9JWp)b4]\$3J-=0A= ro>6J5Bnc`H+AQ6gWT:hh_fir.0A5YJ\#6@]n^E5\#X_7t`YP]_Sj.H/rp`\#[iS?=3D`K=0A= G:1L]bfoK9C8mor<) (u8G1@NJBNoJAIe, n<P+-FA_'<Ys+NPcOkTSb0Zo_@:En\$S2=0A= \(V^{\prime} ` j B[=3 D=3 D j\) ?MuNbqejmisBSZK (q>UHkdI24M-s-Kp\g\H\&2NZt.G\$`g:4c9^Dr\#hm; 6=0A= \(</-3 \backslash C J \_V B!-b G 7 r 3-\), \#iBSW96N7\&\$3r(s.iB'Epe<hWtVERGG^; 2qCo6n8g7COu*=0A= k; eK [3Urp?lY@Y2R) a6N-[VKY,IZ4h`0Ko_VuG, : ,nB87YNOJYE`\$2VO5*t6.utd\$=0A= 4MN26Sh9iWC-U^SWDfg"/Zkm, a]Wjfl0IPḠjuU<Ua'.3s!5b5>:_'>s;mj>'@B5ih=0A= FF9b=3D<:i0fTq.mJHIJp0E;RClb-) ©3.')0FmHR/-; lc)W'XW \(\bar{S}+c 1 X) h L: 6 H U " \backslash O A=0 A=\) 9mJ\#qr6p[bhmKg\%Qm]\%jIs3QShq"EEG:n9TLK<0QG"\%LT; >\#-b80JkkC]`k;a]DG\$=0A= la\#3d!/03V?QC\$R!fOJX) \#jTDhL?qtIS6srUm`\$U\daA\&UoE\&GFcDg=3D+"\K)oG.25=0A= ; G\$hgkMY,! Ia`,j]6Rh'A6N5E87Xoq(Uc'l@@VhFk_\&CKrQ.1dn"eaBBg/YoQE:eI=0A=

5W) J]-kkDroo (iQGPU! = 3Dn`sS\$Edq1?f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; leQpF=0A= ] ( \(\left.\left.\left.] P{ }^{*} m_{2} .6 P d, 3 m @\right](] P{ }^{*} m_{-} .5 c q l b / 2 I d>g: h n \& P h 3 q\right) i F-i L\right] 5 V \# L G b 8 @ m \wedge Y!. W \bar{\delta} 2=0 A=\) 5CEt;VLR (*hS8<!2uTK (o`G\#crr=3DPQTD ${ }^{-} 5 \mathrm{WrEP}$ \`YQ"S/TDno\#^2snb) -uY0!5<As=0A= \(q \backslash 9 " i r r D<2 n)^{*}\) ? ffDa2CkdT<mq-'kLdRjH=3D<njgUcb<t50e\$jV](]P*m_. 5cqlb/2=0A= Id>g:hn\&Pc.Y\#=3DRJ* (; >') qsL+25MaIFZ('PO=3D)'!\$puYrrAM]^[^"RL-=3D,f!-0u)= Id \(>0 \mathrm{~A}=\) oTK4SKfZB?pe.7X]m".>iY([/rR0a) aFAL (qK5kho@n3`!\$497HZ/oa.l:W) 7SiL`=0A= ^6fu; Z.; 9bnm_TAJ+iQ]SDX+31>hu-_gC\3ZG6\%sq\&fT\Qi9,'@h1PKb0@U!!6o\$Q=0A= !S5^!!:Z\&qq^2 OAJ, \#LV-iWV\#*q=3DaKGQ.Xn+"2Wb'Yj<_FX6iarr=3D>Cg\ttAr-, 9Z=0A= ^\#C, 3Y?ptk^"\$884) b"=3D (X?Cc6<QPOh-iIh*m4K_e(*N/q<_PalZ=3D'. \& , B7MTD>42=0A= E.KJqs*WP`RihYXM<n\%FnbkPqbR4lF>P'6^Ua@Ea[^=3DM!1武BV!\$4:7jhL\R\#Ppmh=0A= !!) ? H. K\&K-]!\&'IR]k"2YuscMc ("0-a4`B.XK\&U) G>14*Dc9WTAS3X\%8\%n=3D_SN?ED=0A= 'Fc: e50NAN]DGaQ (F[h]@ZV[o[jKmkqPVn\#F+(=3D\$k\&'694t2Ei!7"2\$r;G3j?gs, J=0A= ho=3D2hn' (3PWN; +"^(5M^Vf1Panot; J*, b\#Wk-em_XJF: :FX23HXdt>ANG[]C?OhX1=0A= OSd\&4^\#m]dmMq_2.TR@?CN__S7Tg9E0\& \(1 \%\); 9 Pl=3 \(\bar{D} \% \backslash u=3 D(Y * ? c 7 f T Y * n N X) L j<; t, m=0 A=\) ?aOse\&\%jdb>jL8Ff=3DL^kFmct6+3jfc[.4+<r6G:Zn\%;@gFh"D4pNZ'VD/:OD"a (\&R=0A= b6M5!=3D\&V41) G<_-:UHEiT\#A9ZX@j1.opaYeY"bD?5"W\#EFNa:ga@DUR<alT`) (9nD=0A= =3DLl[X.sK3a` \(9 M^{\star} 04\) "*: d4\$Vob[q5R>KVJJHgT\.'r[gWUJ+" \(9 *\) ? LYGm; uZhn2W+M! =0A= E. ?E [qNsFOrrA=3D): \j7) q!*". (VFPK6gNm\&rr<B-rrBO=3Dr3cP) apn@N^s1=3DlnK6Qd=0A= !;TrFchXpI!,1nFoL8KirrBu=3Dp: (\$u?h \cZlf^4qYPuW\#ia; [82adTFn\#Y6WnqWS3=0A= ! 9Ad<J'T*!okf\$6(VCj^p: \lR!6(">rrBFJ \hcOpqMr/]^NJtXn(i>oHhUk4k\%!rm=0A= /cNqko?HV2qn; \%e4F^`<!\&DsX=3D[0E'\$EhmWq\%\$'O<) l`TOt \\&OCfeS (Elo7:28DEG=0A= \%s3<W?K9jHg^5T:^P [Nhpu50N! \#ZpPoNfO]^XrJc \(\backslash\) TYrsm*2 \({ }^{\circ}\) [rr?s: ! -b7qqSR) \(a=0 A=\) () R9\#AS\% \I\#c; qEB7\%hI^3" q \(^{\wedge} N J t X n(i>0 H h U k 3 \wedge ; \$-* ? t \& O \backslash q . t H 5 g f ` ; C . P-q,=0 A=\) 50E3d) Fs=3Dsb]^u1UT6<>@B=3DA<D@P] "MEeJl\#Ns`HSSk40jXt\#. 6eZB\&: X2u0fD[Ve=0A= WS?jYZ!Hr;hAb.m^<\&s85\% (b/1sbF>82"O=3DPZI3JT[-f\#rrBo;rrDHEh8TBoMJ_! \(1=0 \mathrm{~A}=\) qtkh*H \(\backslash\) 6a6rrA=3DYrrE \(\% C+9 \& H 0 f 2 R 74 a 8 V T!. K 9 D-h /!\# j G 5] m l q Y f L,>W D '+r R \backslash X 2=0 A=\) J, U03nU: / Pa\$-\$h=3D+SDfR;Rr><BCkA<'q"LT<J,e8f2Oc\$Mp6,H<n; \#E>3N\%nc\&T\$=0A= 9`1tUVqa\#q0\$j2P<JL/ZpY/95rrCJ=3D8e $2 h^{\wedge}$ ]XNql Zo\&WU<\%)]tidfCp. Iqf6Xe? = 0A= $2 W 1 * R<K L \backslash T U X i X^{\wedge} O k B M 7 . .1 ` q J \& 6 X u: J\left(+9 q / L P S \% l K R M+h^{\wedge} ' \# j R Q R\right] \backslash 9 t H . k P-C R=0 A=$ VkM4T[)*V+5t+T\$) 6@F23Guqif ${ }^{*}>1<\wedge$ dXJ@D!W8PjK]XlZ\$T3/bUb) J!YmiIapSJ=0A= hgW=3DWfA\$<*]FQ`'g"Z:K55tU\$DK/K_`14, =3DMX], 5j-ik*Kp=3D0?\$) \#W>; b (h>42^4T=0A=
 \FUKhZ.jIZ0oQY; m) 3E4j@<\#<a/n;"mXA*AjNhGKleP; ! \# <br>) TX*; GN/=3DRD6\1'2<br>\$=0A= 4I9KUKAeCW0tK\$Y:78qGG3D\jkaf3BHoFpqY0H; / >*u) TIhIr]i2Eo'\VZWfR_7I!=0A= 4LK78ofU $\mathrm{ZZ}^{*}$ _H*f)cki;e[ARsYl=3D] $\left.9^{\prime \prime}=3 \mathrm{DSocU}\right]=3 \mathrm{D}$ E: /B+, aA.6Ile[*RNc!rr`hMpE=0A= gh43+9lp]; B \(3<4 H @ o<n /!3-\% 7 l V n u \$<N j G Y+, g .!/ 2: 8 q W 8(` \% \backslash ' @ Z \# j F-K * o n=3 D h E=0 A=\) ^J [; 0Ko $7 \%$ i!VuHsHe\#NRaW\#Rpr [8ccf8P40cFSH\&fY\%0DEdb. \&TDeGo>: $9<m X l F o b=0 A=$ 'e/aX>7uE9+-<8Z\&+]\olA' N_]cN?3m/DI\"uI9dacOTHI@, 2]A8a;aW^8l; 4, UF=0A= M/1XKQA2Cu;TS (h.WT.cqra $\bar{\prime}{ }^{\prime} \bar{C} Z<m / A 3 \# l a 4 S ? / V+Z 5 i H \$+Y p H \% \&-\backslash!* a A i I E L Y R=0 A=$ iUH1IEI\$rj.\&, G^\$`FeSJg6:a) 'abY" \(\%\) ED\&3Bs\$'ptWX. ?hqb\#^+]/u>kN?tO1Vhb=0A= `6G1+/<poorPSTnH+RR.f\$V;),V-=3Dt??7>\#I/FS; '; OI7qI6so\&ah*kLd4Y709:A=0A= /XOgBYLR) HU; a, iB^cjFf4YsZYeR7IF>=3D4alWko/h_'ZGId\$)bnl(, -rl6Wiklal=0A=
 plaT8H?]PVmj>/RU9h89ZaX+('P`Lg'gPS[+?JK§rom(gahD[U`Oek(DR]@]>g33J=0A= @UR:Z8P;LSVc?Nn`aEJrec\$r^NJtXn (i>oHhUk4hYl';pV1k=3D^\$jd(YC\$"Mle_Tl=0A= ]) U18j57HB?MEm\$f=3Dh'bFmjeFh0\\%jpKouMpfAjA]SE<_!: 'Ukhu< + +a2pPo\%/ZoO=0A= e\% + >M1\$\#) bU=3Do2@qkO/k.g;RCnYc=3DjQ_L\`!"\#:t!4T[a\&,mGPmJd1\#DgD3orT*tY=0A= l- \tWo30cFdNdtbgX\#\!XFJYirr?*SYG]^\ATa-+Hf)F/?MEm\$f=3Dh'bFmjeFh0<br>%j=0A= pKB\%r_SgrdAGd)?!5fnm^\<0,^@RQVKDtosmX"m5ReFMdg\%pFdf)G_j2IH*>rr@a6=0A= Y-7UnTDcHIBRf"SmXP2`j8I\&KH11TP=3D+BhrDuTeY4V2sYrr=3DQ+?h6`n.*1"*r3(l=0A= 6Zqs/rcWebp!9/cpma+sql\%DZlK>Ifo]l5orcje/4PaKX3.K)q].uVA, ZM $[\mathrm{df0} 0$ =3D: = 0A= O3d \N\&"\%kARs\$1Yn<G'bJ+\%U]! \%T->J'ShDolP=3D\%qc3Xr,lQKsCG5U0Xhh^1+\&]:K=0A= p[5`F=3DarMOqfN_\#?i35n5Q0DH4j"hgrrCNujF@!m?hir/)WqY,<d123U4:\$@q(hj4=0A= mo [Q\g:s` (k\$*!\&rYYN.rr@-t*r*L\rrC/2E; op, n, EA/4 <`iqi; !Y7K3>flU^L>=0A= \(<k \# q . V D!@>f ?^{\wedge}\) "YLluVc \(\left.\left.\ 0 @:\right) \& u s\right)^{\wedge} s^{\prime}=3 D \% f n+\% C B<8 R \bar{C} 8>=3 D 3 \% 2\) NsY[gt\%X@tFp\& \(=0 A=\) : rCMb/\#tPAl29i][QDMQhFgLtSD@E!r(,OBA0:\%U/:_9'\&jsK]LV;'ffk.VJi_S\$3=0A= iQ:Y!;N-(P<NcG"7haIf?ckn7JE4J2n'*G<hmF0/*5> \=3DBPY36]=3D-QFA!84.1Fk_J=0A= Nh7s_.LDr')N<h0bi3:1<) GK6X\D8FC"C, <RFk=3D7m.(R6j)S`1_29`I,71KC \(\backslash 1 \mathrm{HhL=}=0 \mathrm{~A}=\) :rHCllHL7d*?k(U8qG>*Q1r; [rS@qA\$+D\%QJ8m!eXZgJb@Hp93T"_A`=3D5 (?-hApmK=0A= HY9;OQ4'oXj*fm"pBK+\&gMXDLYrRbKCgl=3Dh-NRhVWJ.Mj75X6D9e>Mt.boCc!U@PX4=0A= $\mathrm{g}: \&) \mathrm{dE4ai5CH4!@(`]?6} \mathrm{\backslash>(Pbn;f7l60FPR} \mathrm{\&:2I!CR][l,.b1MA@HPY@?=3D"U} \mathrm{\backslash ;h]i=0A=}$ kFi"3\% \N\$]5FbO@60k`9XmqHnB2^sNXSF0pp^G^Uj2YI\$@]IRPDL.+.4SAth)rmI+=0A= Z9\%hS `NQ>*FcIC) iJrLM (2B+FQG\&sba) UhuRB<, 939A=3Dt ( $\% 15 B T `$ M?MV $\backslash$ P@uBi $\$ 9 Y=0 A=$ '-S\&pKt4CSmJ2*HOnF@: 8>JYFFlB9[iEdkD:N\$oub"f7JY9?tI?XHf1?!U`54_8JI=0A= AFe7\#elC5Bdo=3Djt<6WZG77BVicL1\%\%fTJfRhc*Gc1g\&d7W1X+jTE\&@"\#661A =3DNj?G=0A= =3DcHPVoR6`>KVJJHgT\.'r[gWUJ+"9*?MW"CWW) srRrA<, 9"7+NjS_mRfmh/T-iEVO=0A= r, k'RMr\$>a+nbG\#rr@`RJ (rcX>5nTa\#6+\]B'Gq407\%MqY<1qFg\&D\&Z̄Ge3_qqhos`=0A= / ,NQN! ) kQJ]AN; R) YdD6!+^\$<0E2"eS"]i^pXX1gGsfdT!:iG/5Ne\%KqR4 (VMr\#! @=0A= HX>q9! 92\&0J (eGh) 4t0>7pUK!] (]P*m_.5sGCP\#+q7B/pa*4]+U\TuAVO (jlr7]qQ=0A= ; 0 ; \%FI"gt/2RPHoK>"<?\&8eFq^D?9C9K3; t.Oe8T@2/\$\&"CX-5IH!uI134*"A]: tD=0A= pS-G $/$ @p4SFQr=3DOe\#-2\&dhJW-NkU7V5@m!IS*p6]mo'\$Ub:U@c-Ug\%cm<0gd1\#\#_r=0A=

 \%SVlKPd, o<br>\&?]b7M\$-Zi2YJQZ_jud]K67^gTA4E6Qc*2b (PlQ8qMZ/R\KqV1iAud=0A= !: Jb=3DG11j"*T, Q[b3TT+AXZ8]6oZi0F!eF! HC->@ba\%+q0`b) [06?q(Ikj0no1.g>=0A= g\$3G7\1\&Wt.Im.K@Q\&u7_H5=3D*1E5@c@,Rm!D/RhAe\&YRb,m@Q]e'Vd'5j_: 4; Y'V2=0A= ZBRJ8mCtQsbSrAs2\M2.p8A_B3HQ*@\#H^DsqDT; s>2_^'=3D75gmqa'XFj38N; K-, "j=0A= \(l^{\wedge}+4 " 78 r 1 " g d k, \&=3 D Z I<c X f b<9 B H @ 7 E e B l C 90 K C: o @ ; f K H m \quad .5 c q 1 b .<\backslash, 7[B q 314 \&=0 A=\) bKJnZ!VF*H\%-AX>m[A"Ane6!\%Ai18[>Pets'\dQ+W@B(n)TLJ\$<CpJb\&XfCfUJfQU=0A= 8t\$ZsL-5@Bc*:QqS?]QE) E=3D?glo8c\&\$tIm`CA` FcN"odQ@m@TOmdmr/mB, ! SI, AJ] = 0A=  foPr40E2\%8Jc>`8oGnGA!5-AOS4>\%.!92gMrr@6@e\#iKFjO[Wrle_Tl\h=3D! / U@X, =0A= nseYuGl2mC\#tsu?Ze\#\#CC!fr37^BpegiZR/<, EYsW6rc\&F1 (aJ2\& $8 \mathrm{XpV} 6 \mathrm{nK}>\mathrm{VT} .3 \backslash=0 \mathrm{~A}=$ <PE=3D4mlO\#! [ED9\#_TE2U@QRfmX\&4YrF?T?,So9\%apD9\#Ro"_o [I+UOb, 0naK) n) >=0A= 7OEf1'4b*JMY3g $\ln \$ \bar{K}>B(/ s 7 s c ; * 6 k S ~ 8(u e u . q Q X e * G[@<1 p p L * 06 T, ~(. s O p j H D \%=0 A=$ <hQ+!p4rC6.YlLVZdVjm) 2LTI+8rol+) 9q"m?6i" (C7m5b\#iClI"uWr\&\#fPOfC//:=0A= j@aB?p1'@NdH/jo12Rg^80gK.'\#S`\%a/MKb2.ubD5u,sU)M:0u^R\$N0BCdYQI635F=0A= Al^k5CsAm24b`HH^? $<$ YFA+jhG<`8=3DVKVCu. + AGT52d<Yad`RNqdRZ]u(03Fl2`H) M=0A= \(0^{\prime}\) _Is \(\backslash \mathrm{kMi}\) ?@R`]\$5MD; ; j:=3D_PGR5Sk]R@k;4hnF6(@cOV>3u\$<br>)WL-fD9];09, c\+=0A= Jj<sPP?dSRmjC0TLK/^!jutkfP5bO*J) nVnUSB ${ }^{\text {nRqHQZ4-09\$U3WdDi9E=3D (HVI"k=0A= }}$ K`\(3 n p C>u t j=3 D s N 6 M^{*} H H+B!D @\left(I b M P` n t, ; f X^{\prime}\right) 3 Y^{`} D 9 c: G L 1 ` j 6 S J=3 D S Z: j V F c e n \& 4=0 A=\) pOi2*GEuMRD; F-S $\backslash>C 4 t=3 D 2 X: ? 3 V \$: K G b u k f ' q A 6 G Y 93<D r a=3 D A S N \wedge!S 0 Q k g W e f>B * 9=0 A=$ B?) sPSV; pA<2K2LDlamoeCp; NH" (HdWd>h) @4Cj67/O[9\#U,b"\?jpRBTHlhSnF) B=0A= ${ }^{\wedge} Y C R\left(T K\left[\backslash A N ? e F ? . M \& r ` c X 4 F^{\prime} Y n s " i H f=3 D<k h T 13-R, n 4 r E p>l q\left(=3 D I V \$ N ;, 7 S d T \_I .=0 A=\right.\right.\right.$ \$. 3L'J3!u9!9\#b!+\#A?:o38^g@s/[ED@t=3D/Ik=3D_r\?]aI:/ebdb\&\#<2q59LG'\# (4`=0A= Rhk"0TW\$]rnhec-KZC2*Zs-e)T.o0kf2[<u; KX'AVPp]EZX\%te", q=3DOrp`1"ZfI0[=0A= \PLpbLJ/f(-Ufa;"P`Y/) [P^'6+AhH.Rp7l72g\kDftLo]\&Ip?p[5`H^\&,!UmsaTY=0A= Hf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^"<; 4hrEV*pKmU^^"9spYBB; leQpF] (]Pm=0A= n+]s3rOdo]rrDR[]\&3MfJ\&fYqI16"MJ ( (sb^Zfr\$rM\&!<!rJbm!\%S5Fr:-] >aM1g=0A= $r r<@ t r r B O B F: \backslash ? g ? 1 \% X 1 \wedge 2 J ; \circ^{\prime}{ }^{\prime} I+m!9 q o " h t(\% ' r m E \% T \backslash(f 7)>-* 5 \% 8 c J c k g T R O \$=0 A=$ ^1DGLSU98*pKmU^^"9spYBB; leQpF] (]AXJ\&9-Rk\%+B\&rrBqY^;'Dje\:X=3DmXtN>=0A= ,jp!Y!1NVrn *bn4kBW5E].:sP5bN93j, []9:u0rGA) Kc'(18Jdc:;IIsLMZF]X(a=0A= gMd) l*^(']DuTef1gfiD:[ek.Qlc(.ejFTN@fCP\#p@Zb\%htW]shts@iHg9e"^<br>\$ge=0A= +9\$MOr]K"Holf']c+O\&Vc"\$_Rf\$aQun; kom-P) SopmZFSrpZ0onUL"Orr=3DPk."BPW=0A= ^<br>) \k,l:UA! \$qNtrbF1bGHJ]piZD (\%?MEm\$eQIA`Du4Ync<pK9=3D[2l@@6MaSb5VIj=0A= e`; 5Um9fYSF; j<Qq, V^3q4`AU3r (Q.lL.iof@n!@^ZJaCp\l\$, :]CE:1`lG, \c2ZO=0A=
 N[]p0'H) 9]@n/\%YpC?*'; o) h\$X@4mB=3D $\left.\& V O C H B<J V b P V ; ' b 59 c G^{\wedge}[0 P V /] u X 0 k h\right] F X=0 A=$ <Zd/=3D8QT4,Uk?^bYO\$,8.m\&Y. \Fj(IZm5JOH4Y*-OT> (Fi;RFTatMg_o\#g=3DsPof5.=0A= j`fn. XR9PB\uWU9362\$dD@-] 2RYM!X, Gf^Rp/_1nUk-1\$'GX< (e\"dQ6R>, \#] (GaN=0A=  K7=3D8TK?\&eHkTBRkr6W/orr=3D^01LFD> \({ }^{\text {M }}\) ? 6nB]eWUaR2g, gt; ORo]mLq@OOaJT5! \(\mathrm{KH}=0 \mathrm{~A}=\) We1VCWJqK: aPnJbjJIe [NTppe'A: Deqd[`Si\$<g'? (GN<7A<J/a"e/k+qRmHBT`Tc=0A= 8KhhadS6@\$pPk\$!pN>.kM5`fD+o_OWGTWC\$r;*glkPkMh[Jji\$UMI<q_I:/2p!-[f=0A=
\$? $<d<$ B2e5umEi0F< [1qXSV>b/mq\$q\%3gg75EsAp8N\$X]WG (4XaCi+ ( (U3X4@LoXki=0A= $8^{\wedge}$ Jj<=3DJ:UEH\%008STE/HDf[q!8G"*17b\%3u(n\:Jfmi\$F;hiu@I*DS'rr=3DM<GSkHa=0A= M=3DOa/LMPrnV3<XE16m-2ROh/aMN[\%A3Eice.qNkcdA3C5[Ae.JW^\%1RNH?>2DJhHr=0A= gC@8MG) kHsji^XO8gmM[q'qEh-'42P417^@4Tse](mailto:q'qEh-'42P417%5E@4Tse)gR0uH5ginT\&tUB\#*i/:*?cc8h=0A= OSPI;^8p6(ao:8ocX44*hAJMHgiV:40tF7I,b^mTk39*pR]P\%O2NhP"\&7V+Z=3D"pIR=0A= :RgagGs-JeX5r,I?>ekaUR>W\#0ZA;TO\hL3;Togg^p]=3D^; ${ }^{\wedge}$ cDhdp'QCG-/dQDJ:u8=0A= /Yns<RL70*?6:f/kl1X9UAk5JYdYGJ/OsT+mhsY^n2Kf7rr>hQhu8m[J(; ; ; S\%Z--=0A= ! $0 \mathrm{qS} \# \mathrm{q} \ll \mathrm{D}(1$ ?!s=3D(]5a) @s\&T*G+V`5Hog)/b) W^mIIYpQk2G`e4Tmd\%[T;P4mC@8"=0A= : qp784VW/H`gN, ; / ; >kT9/Wkk\$NC+_4) 5f\$gEWr7(hIfmM?S)V>1:AGXXd/Xo?)R=3D=0A= Zb:E].e:nB8++X'.Cj<hpHg[FaMorS\$; (16]3RjJkq,2)<eH02Sc8[E\&!g>t!1^eY=0A= 4+lWI04`XVbn"K;U]1;uc*,F1\SCX6!800KffaO4QShQs_a@Z+6>`II958/<CH. : <=0A=   kep:bR\%\%Z (4AOUs.h) OXEE)R-A02Y\#=3DH'O\&_S\&' \(\backslash\) Wq@, GjVSUq[4 (A], 4sEYDNL*=0A= -sG*; 'G\&LuJ6_: 9gKW8eo7o3p7"4LV_]IpM?!R`]h]iuW`: \#BH_X\%IV+\%^2Sd^0uT=0A= 'Yii_Xb\$KPGY>\6oQakpqcN‘"rk5bToZp, /!',i5CZmYU! \(\%,>8 \overline{\mathrm{~J}}+0\) _sJ) \(\% \mathrm{~V} 2\) qeYTU \(=0 \mathrm{~A}=\) oG1KCrrB\XhB2SVYeU.<IJ`tiD1CfAPQ\#V6qUa?6jO\bIrY@Rkqj0nS!, \9Rrdr; F=0A= $+8: H \#$ UB^, Q5BQS[?\& (PYALKA1X^Cu@K-=3D2qY0oVmsY39 T-Bj!-7<gmB`orn=3D>=3DF= \(+0 \mathrm{~A}=\) DZ\&b;G.g'l9H? ?1r3N'_3\&\$OrXaJcGGHYu) \K] \#9> _j[Cmak: \#[1(>@R?N8Xm@3e=0A= mY1Bj7sYh>ReT\#r>\&0I).uMc^Y?`lqfO'nlQ+Q.'/k"\$00!;Mf!pL=3D:HNOk!UpcB=3D=0A mY1Bj7sYh>=
2\$KtUBiE'UW; ck>5E; : ; O\#\%9tpH \I2"E"["fN<=3D:jIqT":Qi[u5r<`: : ! \%sh. 3Z`L=0A= *OhB4L:2tf/u^r_*@-TVD4) ?WeRcG]f/mU'(9:S=3DLX[@gPkd)'\&:I\# 1"XZ_\"*Hu=0A= bhgtCN1TI.UOD'=3D[M\%mm78_QdZ:-8'>Z.8/jB@. 8NfpIG\&"Pr.O+Y2+5EeUȲ]H: $\backslash 0=0 A=$ 9^_5c?ne(1HENM.6.bb8_7-aMo6ni)peAtd1)Si^\Z>6a82?ZQ/a\&t6K?fU:q@_4?=0A= . $\mathrm{dr} \overline{\mathrm{r}}<\mathrm{bZoe} 3 \mathrm{a}$. ZhYq+BUK̄H6uOgd87_B $\backslash \mathrm{K} / 6 \mathrm{BrQ1*IXS<lT@pumcQHQbp??.(/b} \mathrm{\bar{I} W Q=0 A=}$
 , K41JH, (*4pXtS<hE-W\%2?Kfk\%oFV ?FD; S7PN7hWiSZ̄YffeMR_H=3D@\$D1<CPU-h6X=0A= bf7j`r92'@, oet`06BFj4)t,mn, 8mA>B@86, [, (se`68M*RkZl,p\#T\&Ji6F*H"82) =0A= YRJ;E.>.G.j)MJLe91`Y\14JPnjA/MFZRF'a?HG-"XLYGbCmeZ[URj[XotsmX4S"H=0A= T'l0\$, ;Q[M\&`b1Yq_^\&L[\#Ufk?gd7W`S=3D]e\%+\&gP7`L0Q]rEa1KM]c:5LQ; KQW/n7=0A= YPo5shk) 063=3D_MQBs9D, !OfIWICVQ; QR"KpI;W` (Z\gekIa_\$+(<br>\#/MY0'0mJH\#T[=0A= P:Mn2\8"Y\$GqF:4R6B6YpLJ-U@'scPAF7uS; /P`dtB* (DPmCK \#Hz\#? ; u=3D9 (+5>PK=0A= 3P4+lp'pb9[J`s=3D'>iL4-oDg5`B*FP\#hAdG (ha2@) \&K!!i\#hMch\&SZKBB7spJ! ldA=0A= m(5\M1\&\&+`Uj@Z4a7i_rLKRj3S\%[nL^; ctLMGLY;boD; >) "qR2\&`d\qOLY19FA'/S=0A= gY\&YdD<\%"-ph>\$GEu8A (-qnLSOorQ\#!/5[\$'AYpI:ONO:Rr:33QgN, *hU1aPq.T@@=0A= g7+) o 7ZlK+hEV7@UF@+`W[U''"eL<*lNX5TTYH $\operatorname{Go}$ ) $\backslash / a j h \wedge M / I<U H \backslash C s D L a G 5 g d j=0 A=$ NR--3Gb'Ap\#L (ZZF.Im5) nMXd; E\#A\$\#t=3DbI) D-qG'BtdYo\$\&2:Y+hRq6KWVi; r0-N=0A= ) r\#W`M=3D\$`c'2<4J2Qq*\%PXFV;Ok*S3m<slS+1rE!) WOYf'd0]Ir2m:HI\$ZlpguMQ=0A= D]gGj.-, 5VY\#L:W>q400!Sl\#sIt'R605J/C]rLo>XLab.p.jYCfNX!4+\#CXkfh7!7=0A= DV`ClEOAb: G5gdNfDY@4mKf7C_B[KgFp>b.]WplWf?HC@D3f? (\&]u;1X6?AoW2FDE=0A= ?LLY" ([nQ_c^qh (jJ]WLR/*Xo] \D<>.pie=3Dgj\#:L8R+4>_] \% b@+qJg270am:ZeU8c=0A= *qeuNleQs 05 G ) : LmLP, 'bg1S.B4'0LG/boj"tgD^g3Kbu4Z \(\overline{\&} C M P B E C e h<d 6 K Y) 536=0 A=\) HMYnF6]eLMLg? =3D51C/D4mb"H*?J-sMc1`\$?UnV-JN21 T<Fcj; //aMja0/eIqiGm4=0A= LUt6E9r"\%6f] 0NRfVLZGn\.@X\#)R/`W?g_1)CUj>0*>+@BJ-@b'"@DU[G3-Jb Nu=0A= a*@/<Z+f`K@C) u6@\#rMiLKRHsPL!=3Dil2WRJIXcNYdn<N5fr)Wh"\$eF\q_>L'4)X; $q=0 A=$ 8=3Df@p,>[s:MQn6MAtf\$u=3DFL/1I/Z\&WGN<+Jm4Kmnf4=3DW>J5\&.Q`X*QniMn:Keu-W-=0A= :3/_/cag6^@J,APR\\$gVH:k[jWhcYL>\& ('@R\$) cARX*; TRL.r<=3Dui:F2CckbX!o0L=0A=  HfoP]:-L_-KMC"HrrCps \({ }^{\wedge} Y\).FW\#\&PYdC<Ck6/4SI>"`6M); OItGUbT`Wrl/f-HJ \(\backslash @=0 A=\) h3K@LP+T] \(7\left[?<T I e^{\prime}\right] s \%\) eOJUZRQBh7mcSY4i^shC5o?Cu`\&75X\#YGe\&uBIA\#I1D=0A= Uq2/PSW (@8; ?m\& +aB.B\r+5k4I7I/!`iTaHn (+N7"2\%ph) M87lV4gZ!UhLi<6nqV_=0A= Q89\$rdkudn [1tSrcK2?AgJ+135: P608mL2\$] Dhl?VLeaI35X^sPLg=3D/qqgEVEPCp) =0A=  n (i>oHhUk4hYl';pV1k=3D^\$jd(YQ*)/j57HB?MEm\$f=3Dh'bFmjeFh0 \\%jpJoi9kP7mN=0A= ! ; YC\& (f\& \(\left.\left.1 \wedge=3 D 3 u H]: U^{\prime} Q \backslash a N!n m\right) f U ; ' 53 g f \#!, \& V m\right)=3 D>V X Z . O!R 4 ` T-/ 60-K^{\wedge} q 9 @ f Z=0 A=\)

TC+\#\&HFNd2\%4apg8<P\&DH`bWLNOM] jo! \Mh]6og1R61jk.jHMeD,WeH\$ERnh\#[C=3D9=0A= P"?/Jb8VMqE0je"O,H\&15]t/]TTTHje8\ue=3D\$1_LQ2\&]'RK!8Qcbn\&c^j"DN5E6iL=0A= n\$Y-f (4.'Rh1+[A^:/=3D=3DdI (g.DVr^Vr!RprNp\#/>5C84-9b+/\$jEU@`N2) ) 7X-nCr=0A= pE, muMiEX^\W?\#6WEDkAe (Vi?N\#d8>JK.O;3+6+tUE) 5\$EgJHH=3D\%RaI \+k/>\#S\#ca=0A= e>T(Y3?/R-<djBkkXX7<qlb/2Id>g:hn\&Pgp[5`H^\&,!T76Y11/MDe75; HFV0Cm_k=0A= J'u>, XQXa\#h2tS6Oo\&p'IfuM\$oba^1j?>3'hjZM4QetSmV/94J;"8e4)*lIaF34 \(\bar{F} B=0 A=\) \(0<0<-I 1 I d q ? V) 9] . ? J d .9 ; n L k V t H d G M ? \backslash\) RQ* \(+\operatorname{mgd} 4 X h 0 g H P D Z 2 X+16 Z s \backslash U V F e r e Z=0 A=\) JX3^:j'IAAMkA,Sq/^p9m<UtcpsJWdr>Tp>"qrl'.5sKf>OP;HikoXN, H\&a_rr<5[=0A= h4;-coUgC; 8j\&) (d`6-u.Co.^boz>\#M9^HHm\$u8C5?"trX-E**U[CKL3hh<M ${ }^{\star}$ h'\$T=0A=
 $\bar{L} L k \star E g m c o: r r A q B O Z R p b e n T G<J m . ' i] 2 u H q H\left[? d 5 . W c^{\wedge} m 8 k:-A \backslash 6 G / B \bar{?} Y / u L h \%!` E=0 A=\right.$
 Bmq. O\#Pa_V,AlliU[^:C5LDsWhtahma1H?k!8js\%hd=3D@/36DHF:tC'PAT\&UL>s[DB=0A= Eh5=3D+@>V_"V7H:9k5Kbj^3mJt]B6fYlL\$7NUh@Q!/Lne<'S TT`WQeNYoB=3DM8ff\$0,=0A= 3F^_0Hmmd\%_c*s6'H\805; \%s4Y_P] HHf) F/6"bB5VceD+lAbD_rQDXa^-, cT3 ( \(\backslash\); U=0A= p"LS.G6Zq' 227 QE.O:eg277J74 \(\bar{i} \ll 12\) ) 67"-!V(B2@X+] 1td) Tc^/i [*UdXOn97N<=0A \(=\) f,NsEd_HH\#0!'hh\#\# (Wj-G6[o^U9NUmQGaA\$8AFo+) 6m-j@<3)rr>=3DFrr=3DBqqnnKn=0A= QsZ+CrŌdR\$rrDOVqoA^: 9o\& \9=3DT8BU2aMrY\%k3"UVuE^@rr?7a]\$+bEM[bZdi\@ \9=0A= \([Q>3 k 8 W B C @ n k 1 \circ n M M @]>\$-0 Y a X m \# X T S Z `\) KZTD@OPL\$ $2 F=3 D W V 9 \& R R X B=3 D ` 09 I X W A q p ?=0 A=$ :50+L'idb;'HKsC: :JYmGAQZAfGeH ${ }^{\text {ZM3M4 }}$ gRHr1DFtddRu; "Klm=3DN/D4L; XHPs*a=0A= X:Aj.[hk:\&R\&JODnOX[(OmPT6jkem9\%IJl!OBtE1P"=3D8ge; a] 887b">60YphMKmtq=0A= i`Ctj\$EsXFkX!\&_qOnu, rr@_mIk) T+bLYjbm`XunO*M^umoNR, 7<Tr\$ll; 9C_3i\g=0A=

 \$,-\&uQEM:@E6A>*pY/Mn`sr@, ! \$) l(OoGCf-N7>=3D\%'1<ej4k_+p['gq9G9\#_?/aA(=0A= CCOPXAW68, Be[5\&1 \/F\ko-NOk[ZpfRcG\#'^\&-IZK02jKT\$ar2`"B\&fRFiT*\u3r:=0A= kpm:280R]A@7C\Xe]X"J8-e<GYO!L7lM. (BDrQ8_m@dUe^+JuCdHZ*c<M4a=3D:Dk1\%=0A= @sDmZ.7=3D'7m_/; (CNDS $\backslash E \backslash / 5^{\prime}+f C 4 ' \backslash n G f * N Z g s 20 J H!S F 2 ' U\left(\wedge " Q f a 7 e J X o W E f P^{\prime}=0 A=\right.$ Z) ) ^/M\#t \^`Cd'\6)^502VU-, ZY\#\$2[b7HKG`bnErA, @sq, HCtU6"-FaNsZbr/9rj=0A= oA0AenTXljg) ZHKQZ@"Mci0Ct7.'I'=3DfLA7\$\#>\$Bm9\SamHf"pWR, nS.30FMiGMB/=0A= ].^l>k]6+AA\$TqKcf"26aeCWgCIcgIVOF (\F2s1n5<at.3AZu) m\[Y/gND; meRRT2=0A= . Xo?U\#NQ+[5N7I9c]2?;qSK/-IP5iqqCq5M^"\&G*eJiH(h7g@rPB5n8Yupq\$: \_t=3D=0A= $m X<i]: V^{*}=3 \mathrm{D}<$; Q\#4`KfXI]OfL: (\#4knTo+sK+CV97\&j7QW<M.7(T`?/QT._9 ([高*. X) =0A= C29\#adD"; A=3DDZR.dquS `mE69BVJM \(\ \& C\); l6qo; \(>\) ! [H@I-rj^6Yea*) D"iULj]^?sf>=0A= Rm"DC:0[ZTr/8Vq!\#448Rjh@+c/a>k(Yc<!atLHMf\#O_\$Setjr<g_8G"VDKi[iCfY=0A= 4SMe@g8C (dR/\#-fZP\#j\&PQ=3D[,!!fE) D6s35rpq'=3De\$ \(10 h: U s \bar{d} I e R ` S ; \& ? " s ` W O\),\() \$=0A=\)  ]bpbL_: /.WrrBp4rr@/sU]/n, p\b3kr1cLF'\#4-\&r0dQbmEP+WlX@lloOIn\$Wn/?c=0A= \\$(:te+]g@!5.bT4!-I\%lrn':+r<) rpUHe2[^\0efRK! 9Sc0sQU@E@?uA, cP/f, s[p=0A= YCFC; pSe) l_PR84FPW_kfK/d*"8i"k5OT6"p,r8@rrDH2n)*G>aPZW"rrB(N+8*+H=0A= J\&0V.W;ck7V̄>gO;h4sū\%3qrRTqu!3Rmh3D/4T(WI!:A\&"hs4^lht1FY!34Wmos_, S=0A= :/.WrrBp4rr@/sU]/n, H/\$*TGPP,'4i)a+4+H8!fOqYDB, S35Q2^jKa5hqUfk' ['=0A= \(\bar{Y}\) [ha] Iqr9D'f:\%tD-9Pnj-htPI5YYJ,TF_iY9cIcF\%*C_<+*N:e!^h_\%V;O[?BT1J=0A= ID<Ggl! \qI? [J: \% = 3DPQ758ADdFQ.1sG7p<\$F@9"RQ80`p5kGrk\$3p $\bar{R} M A:[Y ? ~[<L 3 X=0 A=$ b $\backslash\left[g X\left[{ }^{\wedge} Q 2 * g 09 ; h 9 Q \#>q m\right] 8<. E:\right)$ HC3boV31Dig!2.eWj74D*6.ACp"E]pfe\&DY5M=0A= ( $\mathrm{D}^{*}\left[00 \mathrm{~V}^{\wedge}\right.$, ub" $\delta-0 T T>6$ "G1jHEHS, 2nla (Ibg2<! 3Gc\$3cMHJYQB]ML N'*M!, M/qf=0A= $m i V=3 D$ "O7LN_>btbB\%C(6nU\%2=3DnO1MGV*P[)W@cWotY2YX]Dqm!TD +16 ;U?M)Vk $\backslash 2 />=0 \mathrm{~A}=$ , cWA@]uQV'[9ТTSm3Hl'gGq, T\$da>piRE:5!:)B81[k58MrbmkXRA*[\%IW(1d_EG3=0A= ] LN\$qMJHoXB9; rSQ:GD/Otk?s_\#FDO=3D2\#) ?=3D.5*J!-\:<cI!13_iCSKSQ1AFdjCrL=0A= \uC"J+]1?W8*N2N9]PCXI/u`B.b];^NA_3,I02r'Ds<nU:8D+OmkOR \(\overline{6} B K S ? t: ? @ i i=0 A=\) +G/tqm§, \(0 *+\) 'P<KF5<pC\& 448; >sU'"TB3 \(=3 \mathrm{D}\); XPTakY8OIhiuNQ: \(<\) hW13A ( 72 fPsIP=0A \(=\) 8HeYEG96.Pb/q\%pY+A!\#d \(\left.\bar{G}^{\wedge} k @ 5 r * E C D J h D d 3 A Z u s I>\# 4 M f R i 16 U, ? 6 V!\%\right) / s f ? Z p J=0 A=\) I6, ?nF8kb0p\%uK4Q5o5: (D:PCJ)! !b>? [.c5^8r\$'58YjD@EVEK+<qPp"A) @Yr6Le=0A= li\#k(r\:d(f\%JAcmF-ph]) 7'J9t@g><Hqd247D]^<\&lum^; a3s (Rge+B8]fhh\&HV\#=0A= .u5C \\"; /meHC]N_PC16\&4K"nW'!?Ne\#6nlh7!iGGM; fIVW5PLCp\%6=3D (XfF[=3DC\#Hs=0A= OXJFK/thHOAMg. --QXP) q?Qcj7Xs8@J*_IV1]IIOS (JtaCcNI6N.:M(j8QL[PeZ^0=0A= rTZW:WIN_B`A(@\%ZFK/+6?et1Z>6B:Y可W'H7/Y2Fra?2b\&\$m_\&,K)i?/_u)Anpk\$=0A=

/'nOVO1`fPhX5FTEj)uXmJFe0>EkXHoQCdpXD7\$]Y1hGE0I1Y9?B\WG5c', 1'QjNN=0A= msaTY<c@RPr`6]Or60, n=3DcVm e\%W7S; lK8VR^[-O?G;VAa-N0HGLBr.cJ ${ }^{\prime} 6 q E F E p 1=0 A=$ P2iRB2Z4 (Ol\&B56> (90FmKc1L3B (j<q!=3D1?Bd7j?MR\$ru (_\&aq"B2ZLbH-X!^4\#+R=0A= cgL+Ebh!i: [b5!ADQuO76ZaV\&) ? t7\&Mr@5H\#6J\$Be<!\%.<!jNcLqac\&rrD\#Ma) 89Z=0A= g"\&\#@CAj^SGheQ) \%U2-H0:pG?k; 1dsc^`6lAB*\$Wk [)"OS'=3Do)hDf"5\$l)\$-*mSpl=0A= T\%@B (XYu (m`X"j1[5AS!YpOu.P"FW^D=3D4=3D4) t1DOrQJU, o-A<\&mC:5raVLQaCE, nS=0A=
 *S\%Xm/S<S2_/?Nb (0VV]Q:>-!gra3mEYY'h.<3eD4[_oH; 9\$Zm9h]'BA+nelk\$?a9=0A= ^" (?sbZ.Z. \$IQ6=3D'3-BUBXg/) oBS-ER/?2rQ0b-Pj4hh2AD6JFf]Si.A[ts\&OSJH[=0A= 6kRS (Q!\&7P""C9A^ll\&+l1):K\$pH_) \&W3<Za("R\<4M:45)KX1W9>WX?qP/p.S=3DB>=0A= , , $96 \mathrm{Vhn} ; .:$ aR-! $1 \mathrm{NfFLp}<\backslash \mathrm{K}-j Z \bar{I} G \# 64 \mathrm{u} / 50 \mathrm{gD} 3 i \circ 5<s M=3 \mathrm{D} .0 \mathrm{DBeEt}$ ? GBP7<1D3iX=0A=
 eDK<D] (]P*m_. $\left.\left.5 c q 1 \bar{b} / 2 I d>g: h \bar{n} \& P U c a^{\wedge} F\right] H\right) S 1, R G 9 W G M L \& c 8 " p+:: 9: D<. \$!>+H=0 A=$ MJ: \%OPegdK>Xhc8h!fahYB;KGPf@-FC,239N=3DI<T8; d (c*1^@u"Uuq; XD7DCF] (Y (=0A= \$8ddC\$SVa?+\&hXaH`gKKN^\#0c9p3IsdH'iJObp\%fn.b\#^Zd8`M) !a9?=3DB9ES] ,TAMD=0A= *rX^\%Kh\&Y] r^S>t_W16tCAc (!: [q[a*_qTn-]HVA?fDb2:A\%RiM6QOphqu\$>>dIT2=0A=
 Y) $\backslash \mathrm{GY} *>\mathrm{eu}]<{ }^{\prime} 2:$ 8' $^{\prime \prime}$ ) pa5HhUk2RhN?@k'EdK7t]S69[-1^AZ! [Lic; CD)N7Z`]gPEr=0A= 8d[T@QA0"; P\#Vf:7P, :3>tr\#a]\&f.2H[?-\%MP/1+Yh5E2j[\#ZY;.T6^1_k:nYq8'b=0A= QPE4p4B\#c?"P\&V]LfN2/W\%E0sqlb, 0mZF89, :Xlf41h^r6r7\$SR>; 3M"j\&k-n(i>f=0A= X=3Deu) \L>`nDW^I, r-4Xoc\#smL8! Kb`\&Hlej2,lA-\#F[N49.m>30Y\$<'] (]=3Dm2_Nn+=0A= AS<c\#\%/plp2j@TmbVa!5L79]U>u\$ie1\%S/*Fc3C\\(QB8; 8GjQYleP@XA9\%C\%. \\)f*=0A= ^5j.lUQ!H!?]_: >MMd] 25Vgj><4m09 (aNCTJG8KFf<P, kIU7o\$-\&Sn\$alBEH'2hol=0A=  [h^\&\#=3DOcoJUiVE.lGt>, aRQK9e"i60*Y6\#.m[DV5HEL=3D?U?p1>P"?Zl37E0?a*2_N=0A= ; \% XTi=3Delr4!QdP (f=3DDMVqlb+h<Oa_>3D=3Dl7[19, <c"32B`SrAQ<-7q0P!Z8!2E1^q=0A= P-2\&u<\$dK: *BsUHhUk2hqu\$>9[p\4Dq=3D\$NYS: 6q2-tJC)U"; $\backslash d c B V 11>(f \backslash 6 r I 4 T=0 A=$ FAoka, ]4u\& $11 . g j ? g 9 f O Y B ; ' ? Q c . f q . P e Q Y V E 56 F V=3 D A u b 9.04 @ N h E 9 @ b o J V$ EEQEq=0A= 2": =3D@-: lTa\%8PkP, S, @ih+OZEV1Q IY*+\$EWG8, aU7.sN<19DQSn (tISdD0 (N`]kP=0A= K.AB\#b! ?6grR\VqcL, P[[HZYOgq/1F[qR<=3Dqe. Ic \(\backslash 2 T D 94 S 8 k!? N ` 1: c V G 7=3 D G b \backslash l t=0 A=\)

 qGc]I/9h<ppKm) qn (i>n0'O92OtraUZb*gQ6q\%9IR@\&N)TNm\r*rX^\%Cr9n)Ru3\&C=0A= >CSAbcJtKf+\[V0+\@llBjs,7M/\&udSd (?) 2J! >?5@8m*h) bH-?L-JHf=3DGLZF)AuS=0A= FPCDU $1\left[\mathrm{Sa}<^{\wedge} \mathrm{P}=3 \mathrm{DnH}[] 5 \%\right.$ F7SYFcLa $9 \mathrm{H}>\mathrm{H} 7$ " / *DUpV3T6*AO $=3 \mathrm{DDVp} />\mathrm{mPm}[j \mathrm{CSYB}: V 1=0 \mathrm{~A}=$ \q_.n;j\#1\&;WI<>: ruX=3D?!U;:, on9o8mYZcC2+eL+GM]hB6FUe,l@=3DBle.i2N6P2J=0A= jY6KK*4@c-) <in9b.; oq) PgGJg\$.edA<rft=3DV6m`@KQZqUYiZW:kn) dNLP@\% \bm[i=0A= 8Dk4Y\\&MI\%k0fX:ZAOFV\$3'm20fX\#^4ZZ+mZ1m\"eniWU\$+FT;-+G`JX; 3fANYfcK=0A=
 , ]Y+2X9f"KO+-ENAG>N*f=3Dh'bFWRioP93@r?XHf/6UO4:4_8JIAFWSr; :8B2do=3Djt=0A= <6WGn4ZtnUcL1\$6'G<q=3Dhn\&PQh4*+=3DB@u*erf; C>@dh (jg-:CCF*Dd0FFB45hES [P=0A= \$';=3De? \$G=3D8S, PSJYB7AMm_.5cqlb)_kIYZ4G-9c"g3]HuHM; ; pWpdFo/[_2,Rr8hI=0A=
 Eu<Tgn^=3DgeMK\&]rj>A4rR>CCg6joV_55j*E; >^) okrFIS4\%F<j<Di/>e\$h-`F:5+[=0A= QOB; \&AL] +XaC5TY"V"H\%e\#AU) h8\&[kI=3D; !rFJJTu^"9spYBB; leQpF] (]P*m_. 5c=0A= qlb/2Id>g:hn\&Pgp[5`Hs4-\#ehn\&Pgp[5`H^\&, !UmsaTYHf) F/>, ? ?^/C+2=3Dsrr>)u=0A= jF-sCBSjae2ihJ:08!QDT (Kib7tL\$<MTd-a9]WLhV5VGR7GSod, \#!Vh2t2qbC35ET=0A= m_.!5rr<BZaO^*Ga7p\QYkI`oa-lp:5; ]t\#B^_s'/*3Rt5!AP8B+*A* $\backslash X F+/ 9 b d 10=0 A=$ gr`@\#lc\&Mtp;]_ppr`K;Fd)e<A\3"HDt.o0rrDWels/>R46u]UI)PI`JS*)*;nZ_t=0A= 9:+H0:\%?iI \p8B`ikt0mX_-N+-*IlTU/)F.K\#JP;pHWZp->+,thj^P>XT\&8VSF\%mq=0A= c1=3D`o\%e.@.c\#u?/ZH (I\#@9]5ImCIZc7\$+*Y"Y\&gA Zs 3h=3D51m'\%8\PsFmc=3DUrY. *W=0A= [Jj! P-kD`8595cR,J! [JYGqEfBe:k_U:M>:7V6Z=3DODSmk17_E\&H!Q\eb@?hq\%3qu`=0A=  ]t/Q7C!ApX>1 (c\%Q\&XH60coZ:CPVhE] \$\%=3DmQLE/'JMeIS \(\backslash F U H B ? d ? F^{\wedge} I W ', V h, W 4 \overline{\$}=0 A=\) WM1, W, qs ] CFSGL`o\$8LBBp5IYN6Wo@Tq4fORk_H\$6DA[]-hgs4bJ\%K62p?dH; s3`9=0A= q\#6E!R+Qo3kMoVBq00R; R3\&s?1\#9[1K*W9Ho`U+L\$A>, /\$:@*U\%Fa8aVsDdM3\#7B=0A= >? JH^Lsa;Dkj\$7Q15:TZ'kLra6Rr7J\%g77R?L (SZpe@\#) rr<nJX80V^/=3D_@+"W, . = 3D=0A >=

R^Khoe_\#bV\#kN1?EDkmPHYU\#\%"L:Tt\%Q"! esIB?@0FIN\Wp_Wo>o2E^""rh1pPb!=0A= , <frD! $\bar{\varepsilon} ; 7 N p!m 1 R Q!Q Q J-i B \# " 4 j t E 790 R 6 \% M 7 D \$ 5]) s K ` n h Y \overline{4}, K N ;!k O 4 t \backslash O] 3$ qN=0A= 6q0DGX-[\#2VQ", \#?L\%DPiCb7@.Am); 2/r3\$I/AZ5kJm\#dldPes2@;j9-b?OQVim_?=0A= [=3D\o_)b_cGGjHH9;iYEp8n,op0Ofgp] (]: :nMd1^58X;PI!GGJK1^-Ckh_Wk:907e=0A= ; >YLbm! YR`gXZ+\#ON/\#1; jab]QE"Y\%6d7I3mHS3Mh0Yn\#n (i>oHhUk49+RPB\%) +Us=0A= nc\&TC8aKc7q-DSO! 9mRa.mK@ (\#4/>CJ): 4Z+QM'[CNmR>V1HqhRD<\&5B<[T4]I3T=0A=  ^F\#kJ c\$ONM\%S.;Acu@cpKm. \rVNd@We^1, rrBQkIuu, X) ; cWfpQaV7rR\X7^YcWs=0A= ?SemQS <S'iFi':F8:[m!\&6]u]6:Z/m\%9) >LXE<rP@e;TV1O-=3Dnb90Sl`IU-jN\$@q=0A= rn_C(p?]=3Dn3^ikS\&tD.\#9P-f1kt<; +H`qRu5P+mCm]Q@]rr<A<q'GSZV0<muYH*\#"=0A= BDbZa]/qk^M.V-Y; ruoWo/8ZZ9bc'8DLVgs*7PiU2KLGc6CMY7/L5-;] (] 9\#n, r[2=0A= \(5 N+j+\).R1rArUY@1hn\&Pco7+WaG+JebFJ\&-Vf\<]apo`3) J'<DC2P0\$LrRG`qnLOn (=0A= g0; <\&R@sH4D+u'@O7+gRP"4W3ROR:IW?\# (F*p W\$4lQD@\$"3a (q>J!g`U-HZqn\&kP=0A= ' ) illj \gB461Njle<0<\$W?) *Y]^7dDiLXeZu^q`549@h*i'TZId>ep^W; \&g5KM]n=0A= n\%YHdao;A\& [qb\&Pc`k0Nrp\&4J/sG^/f(Dr0D>j"^IF>60g4se"A9' [MSFU\&Aq) egl=0A= __>YKWF4\&@+1dc0MNj`Um^=3D/'ht`N8TDnnIo6UE:ml-F (m_.2_hsccsqf?CVrrD\&\#=0A= mūRG4C\&Rq4FgG qFmc!Uf?iO@CGL/rb"Qt;*D'+8ON:MQ6V0敢26V. [8<Rt2Ne3\% $\backslash \mathrm{J}=0 \mathrm{~A}=$
 "Stl.Y+k8CSqKG97?\$S/n"p^; K>ea\#NCl@W1kCVFW\8M_^52_hfm>fl3leD8K<Fe7=0A= kOo-qCi-0 (gF\#!VdC^?FVnI\%K) j>2NUM+2, , . 4qNPYug5JCSG-Id>fFGLo^Zrr2u^=0A= hW<slfWi0BmZ+@7*iRj\=3DFB<dSV=3DHAgIis7*H@K(; Z;K\%\&W': \%mKsD] \% ? - E\&uXGf=0A= LF<\#*10gB+\%TfCk:P70OHf*kTm)*?]8\$Bft:UnlZU.OF-MM\$k^b\u:.3go-ZTlH, \#=0A= "ca9om.2aq`fDpl;*liDuTeE6`A> ; Y<OrIlYd:nLGb`18]Frpf"]6q]F1S1U(p0=0A= ; JIY@1N\%\&7 (.s>=3D[h, X:K27NWNu, D\%=3D/\#Wo\$@Qa"IcEYY0CmZJ;q<R"k9\&!?SK@*T=0A= (H \(\backslash \mathrm{a}+\mathrm{qCLq} \backslash \mathrm{kV1c2U}: ~ r \% N R T Q e] H E P n o b t U 0 ' ; 1 A ` "[g ;<g h 0 Z 9 \$ Z . S=3 D M 7 Q u G<M P I \& h=0 A=\) j"YXT\En>A* (`pt6U=3D-B; c1rj_\&-;5VP^8J; \% Z \&n<<-u\$qlb, uhn\&Pgp[5`GT\%\$sh=0A= 4oYKh\&, p772L; .4]+9@\#^Qm.9g\#'/"*Dc4KYIAE.ff1 (:rU!=3DCgt5?C\9fHAD0kOi=0A= D_m7) qibLMC17!b; 5kt (0lceQC+JRarR\V" $5 \&>$ _cF\#pq7p3tin\$iH90=3D[.VT4Z[q1=0A= D1' (7amG WWljA/nfpd5!nSmo5S (Mi=3DJ[kHG- $\overline{9} Q T `$ \% \$ea:) OE\&LVLp0j<s:pX4kI9u=0A= F/c2:0"\01k-MVg)d`X\#ofF+-c.[D:Od)rlCqNhY8V<^Rk<lU3q\&3EVN_aH>DBhuf=0A= q<B)WU09i\%8;cMnH`qQ]J'Za/a2i^kg0YG@\&UZRnhqSa-J'>C7PG\#?KC;aj\#,Li1e=0A= T"A[p], qSC8k:XLtjgCp*Lt\#EXKoeNhViFY) oJk4;1*M^!e?4rrBo@^QbVQlPXl $=0 \mathrm{~A}=$ EqKq7q'k\%pL4pu@:QZZigc`>Bft5.G:C*.3\u?K\n'!s'Cpa">P+id:VjY[ a\&tQK=0A= Q?W (0kct\$gh0m]KV8\&Lb-h: g*h8-gPcf (eDNhFYkJ\&'=3DJgA. . \\#6*l`c*9RGEd@) @=0A= D8.bAO2VY\%GFlm]f7KkXnbtX8"Uol\&U-!:YjleQE7n (i>oR=3DEJoY4VMbrr<B8q9SuZ=0A= 20//SE8Sk5jaY. $\left.\backslash p Y 8 m+D \& 1 \% 8<c f^{\wedge} . m 7 i k q \star M V P f O t * J h H\right) m m M[+J 3 h-: o H, a E \quad k u=0 A=$ jS*!HI\#mE (o. (4<bP?5WSG@Gbc/Y \"fmPH9an8\8\$/ho) juXB/6V"MpC. `arB9'SC=0A= P2Db0'^X65\%8+k(i*YBQpKEr6 G@m0DVpA\%.bU<4<oToK>Xgcm8pqQ?+4hW: [d?;*P=0A= ]/q6Um@MVYHZHSu0-srVb\nB ( \(\bar{d} R \backslash Y K k t @ Z!n(i>m p \& 4 c k F m j e F h 0 \backslash \% j p K m U \wedge \wedge " 9 s p=0 A=\)  /_iS52nO:"dP=3D2BIhoMS=3DF@18m\#3!C]I\$j`pH2R\&d@R\&2 (MZ"d03E,YrCfs\$oe_+Q=0A= 'KL=3D1?Ke'[,4<)so3D9>]4^6nhi)) lLZ!+AcKN=3D''1GHo6\tOSo<2`Cfbo*nC7.2F=0A= 8!9b7:\#VJop\%7@!YZOU'\&eqG\$^"9hFT? ']-2pl9bd7, Ip23 (.4h\%f5R(r3SbB? (f=0A= QB\$*]TjO-lB3.Chmq\%Qb@iR@O)CTe4q7;V,E_A7BL2CU8W-\%c?lX:mrIIXfFPoo*T=0A= n9_, ! Z(JmW"J\$ijm/?*9.U+\&j]t:kQ\o\&n:5:n\$IH*TClY5"2\#f.O<S)FYS^UQ=3D<D=0A= pJupV0K>'BJ^*SA \(a+c 2!P \% Y ; / . Q=3 D ; 6 T B X 3 / k f r f h!; r \backslash o j 5 \%: p 8 A ` n F R " 9, e F j=0 A=\) qlb/6K\%ShuG0g) tWW) tW4C]t4DV`Tf48d^IN3+m8; ; \(\bar{U} 2 n Q 0 I K 7 O P ` * Y @=3 D 2 b 9 T d \backslash \#=0 A=\) FuljZ, \#ZJTe'P_Va"sfg\#sHnOf_>@ZA\$BJ,rrA\&9\#QAu@`\_) g5F)i(Sq-0qA\&HZ]=0A= ^P?nhj4mjcXuEN2UP9SBW+, ?98G: "Jn19/Oki6oX) lomJpIUG, OOSb/^R9\$3^\&DNH=0A=  AbTNsBCC<8h.du\%9>\% \%nu)KfK`Z12QM[RS2c]e\&r`22\&S_Oq"<\#\#5) ]RCph \(>4\) (cO=0A= NKgNoP3-BB?CAZ=3DnZnKNR \(\backslash M h k<H Y Z b r p / A Y 5 N M Y 0-+E(. \% a \& n n!, n Y \backslash I t ' 56 \backslash a S t]=0 A=\) mG. \:*frrr]"V?X1/"p^eF:KZO`GOaG+2sL.@!\#X<) TL0! (ap"?L!/l(\&! [Iq=3DVLP=0A= iAY, egNl@Q?K (Z:^-5-^YK?1D>>gaYfEM\%c^\%0p) j3BkJ!, B!'JsR/\%\&`DB7:si6+=0A= \(<F R \backslash Z-k ? 7 B h 0 f h t q l b / 2 I d>g: h n \& P c: \& O q a 6 h 0(0 K) Y h f T s c o \# J!: m N / \% i I!\backslash+t \& S=0 A=\) \(2 \mathrm{gn} .3 \% \mathrm{D}\) " "ac) kgMfA, 29/fpg\#[`1ZPPZ[2,Xn>(.n]?8W2BMhK]"27,hsd2 j^7NC=0A= ^: NXkY=3D!E?o\3Z\eQG"p?Y/CUIF6bqQA6PfQ, ) LieRZ')4RVC8`8h['3N@`?1et'p=0A=
(_'(CpKm.RrVNd@We^1, rrBQkIuu, X) ; cWfpQaV7rR\X7^YcWs>*=3D76fXjAT5N+oC=0A= n=3D $r R \backslash X 4 D u \# L 0 D L X " Z N r K+' M t n[m ; X Q . " n O q t \# S Q G A<q 0 I 3 A: ~: u h \$ A \backslash n ; 81) j^{\prime} \backslash[R P \$ T=0 A=$ dF6, OSXZpcTZfk^/O\&.2799pPLN"-Eqlb/78, *, b! + [2@TDnm++6. SEq7W3bh0Z.-=0A= rr@aMJ'> , <Zh+d*g-I\&h'V7Xm_. $3 \% 2 \&-h t P k 3 G U c O D H X / 2 G^{\wedge} S e C 7 * P e ' l d \_N ? m!!=0 A=$ 11S]Y\$rO! 9Ag (/?,hq4fpKF3h! $\left.\frac{\circ}{\circ} 0>S 5 N V\right)$ "bPlYa! 6cgmC1, ; ./tSj5WNeD--; ddN=0A= 3s.RK2TEVf \a6KOaT[t]boJu4UaWMjE=3DBPdUsDq3*k:BmQed"jT is 4 ANsi-! $9-$, $t=0 \mathrm{~A}=$
 Xo\$8uO?YVs2Ab?H9\&VJs\&k/FoaS+\%]:iC[8:k>@4.[[XY<V/,U!a\#Ui=3D!pC`JVpN*=0A= YB=3D'_=3Do>V@iC(@Rn5>JGG4!!)r0HL? (MTT3`dK6F-6C'X5"S@X4VOin<br>)!0)2]K1=0A= Unj? "DB+] \$YHOn, Jd@/ \% \$AP!, ;ep``FD8MK1\&]q<br>(f-/4rrDu\&^-U'S5KNj) jb) EZ=0A= Z_`M8R52\#:R14Y`ONAu; e"po3=3DLT_2S1WN1*i!\$4[G*q6/u2a(qBZ8WJVtq?L) 4<=0A= $\left.\left.\left.\left.I \bar{d}>g^{\prime} D=3 D W>? d / H p m / q ; h P 4\right]>!Z / f\right] 8 \overline{H p t}+-4 / A=3 D \& A ; o b b,\right] 2-.\right] F B p^{\prime}(G 7 G O N b<[b,=0 A$ Id $>=$
\%cI-l=3D-BMBo!MI5fkQ+iA!T"H?L\$?nrrDk\#`JXZqK[\&V-"@[j=3DLTn@^iN=3DQ8'-\&FK=0A= \$DdJ, fCD<":O?\#M\#E>ORaDT;MVp"+YP-"laj@NQLOro/=3Dh,f[.1L0\#u!1Nofo8ETS=0A= S_]I/D9\%D+\$2gI) (LZqO>uaG; ; ,dD\&mgKiqSad]j'3!u6jDd9Z<`5a[dR>JdWYs6]=0A= ; Dn2TlZOq1leQpF] (]P*m_.2L?c`6I2iIHnr7-:f5P"L73neGUf \(\backslash M>R E k C G j 5 u M>C=0 A=\) MOPjE>trsO]=3D2k2<FDi'H:goLOkZ?eEp`^\W+]QkOu>ab\$Um+mm_. 0 Irr=3D`[S/kW-=0A MOPjE>= ]) F\#Lcc[rs.p[_lN'nlkZf'\#(i\Q"D^9][Oj*\$2bD5lhGW7@6i=3D]ptOM\$62>ToPkQ=0A= 8B_drQ1nVK;u!QQ;gb)0iR33!jm0V1eEPdpDmfHpLT`YT\ES3Lfu.e+CcSRC/o]gI=0A= SrG $\left.6 M Y k ; s 7 G j \_l U Z N Q R R j\right] @ F i f=3 D K Q Y r Y . E D 581 \wedge q r r=3 D B A k \% V ? q R 9 K \$ 5 p p o s \& E H U 0[=0 A=$ $4 \mathrm{MF} \$ \#<\mathrm{L} \$ \mathrm{j} \mathrm{J}^{-} \mathrm{C}^{\wedge} \mathrm{ISA} 2 \mathrm{Yf}[91 \mathrm{P} \&(\mathrm{mS}] \mathrm{X}$ ? 't:ODGo/t\%FEB@_qm@i8H`qS!^=3DV0[COC!\$=0A=  b/Hn8rR\X2) n*4n+6T!g.QcWbgZ]'4 [sl6o=3D1ndk>D)!t?u>^LaC) INAab̄RYptN0H=0A= C>\#V! XM[5; (SBL[HCC^t>\#lq9jlso=3DR+]]4leQE[n(i>m.f,4d4q\$LKo8*DHKf+6_=0A=  Q-]I11nTZ aE./SDFDX]r2'3(\11f\$n29H\#-=3D754J'1HCdN,U)Wp?I)L:=3DIs4S0; O=0A= o>K04S"e:RR@">rFmc@Jq-s@ (gdo3+DuTeGmuH<\&b3Y1<leQDbn (i>oHhUk4hYl';=0A= pV1k=3D^\$jd(YC\$"Mle_Tl](`s^m_/)FHa!J\$hrEV*pKmU^^"9spYBB; _leQpF] ( $\backslash \mathrm{MB}=0 \mathrm{~A}=$ E-6'Gmk1I (*gGRSP?7*7iTmW5e[sOiS , U'ZY9\%Bg<\&_Fa[1W\#'_QS<bu'5=3Db_j^\=0A= L_t`b_Vk<pF@ (JBkOP, ; dJTiP_m2>8j+cO[c/hCJS*l可hDS=3DTV̄H]) QT?/[)!0 \(\overline{5}]\) `m=0A= c5 1 BGēng>\$f2u-5c4ZS\#C\$D@<\#qD78^7`/, aOlLFmbGXbn'V.r(d6.[, ! \#5adgt\%=0A= mA]q\$/\%_kUVFRNX7ap) \%*6'pcoBA0PC[RXNe\$/SfY1qLum*'k"[\&ZVs\%'Z\%XFO\q:=0A= ?L\$*TkijhoPdD,=3D[.H132"4Ai; ,P.E2'j7h1eS98/M/e/OOM\-_MX/*Ti"\&T!'U4_=0A= FX, eTpJh.m[f6>j:W'lJr6Ve-c'ofAmQ\&! LB'Q] ?BXT4) k1OftAd`YI*iZ"\$\%/0\# (= $\overline{0} A=$ D.re6*Uabn0=3DPGjWg2j.*D?P]?Tb;\#+G)")f=3DJ0sQ!YI+j5q`0*p372gS6[?F5@iD=0A= 3NtG2?J) ?Qa) 69!-=3DWTA/q7]hAMKUS>or(] \JX; /TTZI8[Zr?,j"jW[(9!k]H_=3DU=3D=0A= G(2/oNrE0G) ms\$^-C_k\#B=3DRK*T=3DW>eRmt29X`[\#Dr\&=3DA2jJJb=3DXre; =3D (ptANJ"= $<\mathrm{I}=0 \mathrm{~A}=$
>"VD\%.UsMX (Krk\%Q.e`+mI\%[811aVZePQ8G1uIBWnRq[/D>p\$@I\$<@Aca, \()^{\wedge} 1 G ? F^{\wedge}=0 A=\)  \%`I(J@q9F]I!D3cZZc\$YC@/Z5/L//l_!UK*2Br`nM</B8US>fV`u:6iLgEY:rR\W]=0A= IuBr@MrGhs? 3l6rrAFI<b+:\$YIctjē+P=3D3VekeW`Nuk@=3DgI, UD>sTfm(N-rfoYZl=0A= YV;Q1"'_5M3\$iuqH\&RQ6SuSY)_FH<_h0Z2:p[5`B5O<br>\&qHTU:IIJce7"h8n\]s^[ [=0A= iYLY5];'*,?F/NK]slQUUK>4pG $)$ ( $\overline{\mathrm{b}} \% \mathrm{sRE} 0 \mathrm{mB}<$ " $\left.\backslash h U n s F r Q^{\wedge}-k<\right) h D X ` h \backslash o t V 4 \$ E 8=0 \mathrm{~A}=$ $-r 5!R N X *=3 D A m] 6 \& n q />n S 6 h u a N^{\wedge} R=3 D H C X 0 n ; / 0 R X H b a-o \_t(3=3 D / m: e @ t T X i j d(; P O 6 h=0 A=$ ) >BWgJMpt6-X?LGBiY05-FbA8f=3DJ1>Id>g:hn\&P^qqg5RJ\#!!0I+n@bo?V^MY1CU9=0A= rrBrqDY (hiNniA, c (d_Yg"LlGO36L'cbAoE?\&b<.q) PG4bK+CX5;A'qF].3a\#]FkR=0A=

 0_hc0L"uIFWZ] 5LC/ ., NPZN\$; JhTGsFmbH\#bhr4qr)s\#84[HHdLZHm\%bUcs\#G`D\$O=0A= 3t \&\&E>Bat. : =3D@55; *HcrNl:'=3D:=3DA"○3B\$m\$a-bo/;:OW@, +Y^4k\$8YL5qIKNh\& 2 Q \(=0 \mathrm{~A}=\) \(\left.1 R W Q=3 D F Y ? g<f \circ \$ h E j>P \circ V F k 4 \backslash \# / \backslash, 5 u-\_m\right] f<o A-: g ;\left[u 74^{\wedge} N \$, * C 5 S^{\prime} e E, t 8 p o * \& H=0 A=\right.\) 81A8HH'sOY)N]U-H NOubeKF`7/m6E*jt; \$Z0uSHmln2"oabb7G5fhc>m7h5G0 \q5=0A= DYabGB5c0h5\$rR-p̄L11, pXA--] \$4"doAn<*, ( V-Dc\&WoC, [!//MmBAD\#-@67!T=0A= JU] URI.EDdn88`Cm6@\#KXQIIW<"brp4u70<0mu? ?YH+=3DqL.4[8WhF\#O, ?I) -f=3DJV5=0A=

N'A)h\&) j-RD'+gg) LC-EeU:/t@\%B! B+!1s; GC:u.B(ANo@^da<^T\$ ${ }^{\prime}$ (iSkOq'tqq=0A= $\$ C\left[F+Q a X F 1 \ll M^{\prime}(T p p \&[k r 1 f\right.$ cY] ]X.NtM@3, GH\% [TYVI3k2.Ee2, HNa $\backslash * O+e 3] E,=0 A=$ \%7: g_) lR-sUi:b6]\%3 (JrrD"/^DD3OD*tWjTD=3D<C!\&r3-g\%<g;FnGQ,Y5VYuk/uFT=0A=
 $m \% 2 n Q<S . / c m]: V Q j S " f) M G 1 u 7<1=3 D Z\left(+0 p \& n i+R / s R: i^{\wedge}{ }^{\prime} P+\wedge ; r: C .1\right]=3 D h W F u O 7 H Z R=0 A=$ B (SmB5F:7=3DIUi*^n*TJ-l1di6b3hH[l<Jerg\$j*9Dd9De2H@6KkhC@lLQgQeqm (u/=0A= LVqY@cUFGG_NSA@\$Uhil<c<-KX@qH^pJotS5F-4Up\#\#?Wm6B`GZ?Le:mCqrThQ4_>=0A= \(7 r * 882 \mathrm{fNU} . \bar{q} D W c] 0[s<) \mathrm{K}\), ; ) i) bp\#GS ; ? R (cG, J7; Q, jisc*>c) 7KQqlb-O?N\&Ke=0A= VuHaf^W@k^fCKLJ; t8o0kBl=3D\&M]LIm*9hWi-Ok^orQVY; ]-": 9cGo4>Nmbc251.F6=0A= qX80o/AC"I`K@<`7) e7Ao9rp;i?_\&hF\%>Z3e\4`d<=3Dqk, nOG\T`ph4]aKe5k;CP0]=0A= Q8]587j9YrU_\#hsp[5`F:Oaq!jNm?@q+t[P5\GO\%ja2\&/?1KKjZ`5rOG2D?7)k:b-=0A= 5/a (<<,K=3DDYU\%t-\#A) FpG0MOU>*Y73fePEb\$VsFVSW! o (qlb-Y^AZZp-i) YSHTOI`=0A= IqAQEWU4\$cUu(tjU2\%7LK; S29k8+BD>c\&.;EUM) mqr9ciP\&5KMot?b5gV.E\%aeiA] =0A= 727sJIr7qrcgJKo_"[91eR/=3DV0[JhknF-1;eEfo]h:Sk0!3ggJX++oe5"B]AnJu9!=0A= Rjs'Yc9qA\%4*@t^4c.>@TZFH=3D;T"a=3Dj9@Z>=3Df\%iLmnlp0qlb*2qYpQp'6E\UVmH (m=0A= CAc0K5P (6;05r@QXfD (9a8) ^lFe, 5V $\backslash 1 * \$ F n 4 P[h C d f[@ / s+U K * U ' L Y 9 o \# c<=3 D K 8<t=0 A=$ N\&\%lRpKJ4R, \XI\&WecP2Ll) oZ'EqK:: ]dYJ?j?[YpKm\&Im@L0?:A=3D'kl-nJ/Z8VGe=0A= onQu6X\#AQ\$ffQ5V (/G+D0X]'; $>$ \$B'O7FF' $7 \%+G B A>1$ ? 'N]EeXjc (:/f=3DKSordga+=0A= 4esi; 5NDbDo) \i) ^DO[KB5; 9tErQ+X3b.9c6PItR;HHi@<B W4O3MNheSKKp-(W88=0A= 0. (S6<d\&) BYp\G?pK\$PJ>PWUC: ] = 3DUI90Z2L; ! TTJMh0 (4@a=3DF*a-"HpDI*4n] 94X^=0A= [Mt!MmjuDb)/S, D7aLf\#lHnRi"L9<o2*>ctIFl\%khYl'; YMP-8>Q\#Z6n)i6F0:mMH=0A= $\left.F^{`} t 2 h \backslash, K m t G \circ N 82[c Z b u D \& V 9>, K]: I O c @ o I>N ` u C h t ` e ` B ; 7+u<, ;\right) 2 t<\% Z P 4{ }^{\prime \prime}=0 A=$ !rK0C\%")Ub9E+u\%r[3*dq\$[,=弱DqSHRCWp]leOe:k>?, O, $\bar{F}:>j i / * j " \# E r M d C ~ S(F l b=0 A=$ rFr_qHP6ds0Nh] +SAD1nC>?Noa\%oW2"@>)E.QuCp) >Y`VDtJP"^RJR]^3T (ie-8\?=0A= ht`=3DmfpJqfgRFfqZtk!B"])D.poJ?Zp*LjrZ*:j4))Xf!Ls8N4Aho83bYUb7\$gt^Y=0A= JU@, tle_Tl] (`s^m_/) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1cd,3m@] (]P*m_.5c=0A=
 YBB; leQpF] (]P*m_.5cqlb/2Id>g:hn\&Pgp[5`H^\&, !UmsaTYHf) F/?MEm\$f=3Dh'b=0A= Fmjē̄h0\\%jpKmU^^" 9 spYBB ; leQpF] (]P*m. \(5 \mathrm{cqlb} / 2 I d>g: h n \& P g p\left[5^{`} \mathrm{H}^{\wedge} \&,!U=0 A=\right.\)
 Id>g:hn\&Pgp[5`H^\&,!UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 \\%jpKmU^^" \(9 \mathrm{spYBBlm=0A=}\) hrEV*pKmU^^"9spYBB; _leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&,!UmsaTY=0A= Hf) $\mathrm{F} /$ ?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^" 9 spYBB ; leQpF] (]P*m_. $5 \mathrm{cqlb} / 2 I d>g:=0 \mathrm{~A}=$ hn\&Pgp[5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^" 9 spyBB ; leQpF=0A=   ?MEm§f=3Dh'bFoTnIj57HB?MEm§f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; leQpF](]P*=0A= \(m_{\ldots} .5 c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h \overline{0} \backslash \% j p K m U \wedge=0 A=\)
 f=3Dh'bFmjeFh0 $\left.{ }^{\circ} \% j p K m U^{\wedge} \wedge " 9 s p Y B B ; ~ l e Q p F\right](] P * m .5 c q l b / 2 I d>g: h n \& P g p[5 ` H=0 A=$ ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 <br>%jpKmU^^" 9 spYBB; leQpF] (]P*m_. 5c=0A= qlib/2Id>g:hn\&Pgp[5`H^\&,!Us4I~>=0Dendstream=0Dendobj=0D26 0 obj= $\overline{0} D \ll=/$ Length 22 0 R /Type /XObject /Subtype /Form /BBox [ 00120
38 ] = =0D/FormType $1 /$ Matrix $\left[\begin{array}{llllll}1 & 0 & 0 & 1 & -60 & -19\end{array}\right] /$ Name /FRM /Resources $\ll=$ /XObject <</I1 250 R >> /ProcSet [ /PDF /ImageC ] >>
>> =0Dstream q=0Dq=0D120 0 $03800 \mathrm{~cm}=0 \mathrm{D} / \mathrm{I} 1$
Do=0DQ=0DQ=0Dendstream=0Dendobj=0D27 $0=\mathrm{obj}=0 \mathrm{D} \ll=0 \mathrm{D} / \mathrm{S} / \mathrm{URI}=0 \mathrm{D} / \mathrm{URI}$
(http://www.findlaw.com) =0D>> =0Dendobj=0D28 = 0 obj=0D<</Length 98/Subtype /Form /BBox [ 0 0 149.03123 56.12865 ] = /Resources <<
/ProcSet [ /PDF ] /XObject <</FRM $260 \mathrm{R} \ggg \ggg==0$ Dstream q 11147.0312 54.1286 re $W$ n q 22145.031252 .1286 re $W$ n $1001=$
$74.515628 .0643 \mathrm{~cm} / F R M$ Do Q Q=0Dendstream=0Dendobj=0D29 0 obj=0D<< = /Length 114 /Subtype /Form /BBox [ 0 0 149.03123 56.12865 ]
/Resources $=\ll /$ ProcSet [ /PDF ] /XObject <</FRM 260 R >\gg\gg> =0Dstream q
11 147.0312 54.1286 re $W$ n $100111-1 \mathrm{~cm}$ q 22 145.031252 .1286 re $=W \mathrm{n} 100174.515628 .0643 \mathrm{~cm} / \mathrm{FRM}$ Do Q

Q=0Dendstream=0Dendobj=0D30 $0=0 \mathrm{bj}=0 \mathrm{D} \ll=0 \mathrm{D} /$ Type /Annot $=0 \mathrm{D} /$ Subtype $/$ Widget $=0 \mathrm{D} /$ Rect $[5.80641730 .7101=154.83765786 .83875]=0 \mathrm{D} / \mathrm{AP} \ll / \mathrm{N} 370$ R /D 380 R >> =OD/P $50 \mathrm{R}=0 \mathrm{D} / \mathrm{H}=/ \mathrm{P}=0 \mathrm{D} / \mathrm{MK} \ll / \mathrm{I} 35$
0 R /TP 1 /IF << /SW /N >\gg> =0D/A $360 \mathrm{R}=0 \mathrm{D} /$ Parent $=550 \mathrm{R}=0 \mathrm{D} \gg$ =ODendobj=OD31 0 obj=OD33 =0Dendobj=0D32 0 obj=OD[ = =OD/CalRGB
<</WhitePoint [ 0.971311 .4393 ] /Gamma [ 222 ] /Matrix [ $=0.40280 .2191$ $\left.\begin{array}{llllllllllllllllllll}0.0226 & 0.3132 & 0.6656 & 0.1398 & 0.2554 & 0.1153 & 1.2769\end{array}\right]$ $==0 \mathrm{D}=0 \mathrm{D}]=0$ Dendobj=0D33 0 obj=0D50454 =0Dendobj=0D34 0 obj=0D<</Type = /XObject /Subtype /Image /Name /I1 /Filter [ /ASCII85Decode
/DCTDecode ] = =0D/Width 500 /Height 159 /BitsPerComponent 8 /ColorSpace 320 R /Length = 330 R >> =ODstream
s4IA0!" al80`[\!W`91! ([(is6]js6"FnCAH67+!!!!"s4[0,!!**\$!<E3\%! <E3\%=0A=
 !s\&E'!<E3\%!<E3\%!WiB(!WrN,!s8W-!s8W-!s8W-!s8W-!s8W-!s8W-!s8W-!s8W-=0A= !s8W-!s8W-!s8W-!sAS=3D!"fJ:T)nQd!>,;5\&HMtG!WUsU"9:[d_uZS4!!!3)!s\&B\%=0A= zz\#7(M;":5/;!W`9/!<<*(!s\&E'zz!!WT0!s\15!=3D8`5\$P3:>!<WH*!s8T,!s8T/=0A= \$\$?7M!sB2>\&dBKa'-[D^0bco/,8CM^65EuT1D`r/JJ_jY,t"B2n0Tu4\$5p\-2(.?]=0A=  G'A1VHA.*/Llo"RQ'Rc (R@9qJVPgAlWjK1B\\%\&u[`5Ta:aN;TSe^i@) g"PNKk3(sm=0A= lLacCp $\backslash=3 D R \backslash \& H D k 5!s / T .!s J f 1 " 90 \& 6 D \# j \backslash ? \& j 6 i " Y g 2]+q m 7>\# ; T^{\wedge} \% E<n m^{\wedge}, E W^{\wedge}=3 D=0 A=$ Tjecn\$*bbld6hsD(ZBs\&-'D1D@moj]Z6hFH<\&R0U-00pIP=3DBZ2dc0gtAT_\$4KS?2-=0A= _pdZ; .2nGH()CJToTc8\`RX)C-q@?N3-L\%BVRFLqk4WG3LR4pJa4KMK86BPMLmY-N=0A= aOo_O3D!@fH\&7rg\]NOhq'nEt>\&\&A@R]<sAg?SP7g\&MN`!<<05!tbMt!8lho] (]P*=0A=










 Hf) F/?MEm NVN1*l\&+;`]"U+?\%bJhGfXi@i\T;Pt1S(/n) a^to>30SegU-K[L*pHX'SsQMZPclU=0A= \$l*g\#ful`\#5MU]bgiq\%OQM\#0*gn]LK) \& 3rS_f\$ZrB\_n'.ob, S0oX*LlcpHY0CH:B=0A=
 ○:A2CdEk $\overline{8}$ ZF*WiFpMKp!ht/!srrA^p5FMNOr9/S]J*<ierrE\#)IJa!IDf!2M, BWqc=0A= SFQUZerIHC <br>, u^qm@M) G] 3EhYCFo\#+3a`brcC@?^[tKCrrE\&P55kK]!k5UFnr^M5=0A= c?T?hlUP:]!*nAjrr@K\%J\%R`=3D\#M6`S/!\&hBrr>) \%MdQ<12h1i-D'+6,!.eA/0DS/p=0A= 5Nb.YoqS^?Y\&?\&p!5@j8hAcHHleh=3DLa7DOq!1aY>YPf1T^]+;BO2\$1[XmMJQUi) gr=0A= Sj3)!f>\#orR/[0DG2M`trr>@Xn+mCOq4IZecA1E2rec]mrrCeDhnS) Mp<3G52c'7q=0A= $+8 \mathrm{om}=3 \mathrm{Dhs} 6 \mathrm{cUJ}+\left(!\mathrm{fpP} / \mathrm{IJT}_{\text {_ }}\right.$ eKoHtM^rpMP@sq"reBWA3r2Nm?11W9c+X*[(I^9N6<)=0A=
 +:=3DP<;aF@C3h5p.hWo*b\sAp50J< $5 \mathrm{X}!\mathrm{f}<\mathrm{e} . \backslash<\operatorname{RPrY}, \backslash:$ gqHbf! $\% \mathrm{~b} 82 \mathrm{nW*}$ kD`uih (=0A=  RA]0r0\%K>7JQ'CI:f9`D[]NE?IK<\&>C_*Kbo1nJlZL, cCX@, [`>? [6[Q), nHeFZYR=0A= P+V@'q7\$:;IWF@14*S+`UM2Uj:TaL) Fjs-i [N=3DA]qh/N=3D^,hR<br>(pW.B46\&It[\&kn"=0A P+=
b (cFQ+\%BUHc [\%a4jK:f0M>; p9QMB@>bYaE:<-6RLK70Z(iu.'aPW@??h`\$qh03/Yc=0A= NLR=3DH2\$4^IJ\&0^rhXLEAA\$:7R?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>0=0A= HhUk4hYl';pV1k=3D^\$jd (XTC[srrBp'J!du<I (f>WdCUVOn[`"mdm\#+) bGmIR\_a[K=0A= 2>Od@^KpP^kh6j[1DSF<O\$c]IQ\$c=3DJ,>fpV\$:usa<'Wd/p>k\S?akCN.. XhBHTpLD=0A= D`6?ajO5jff/+p\$klqbel=3D3(NT^t<4qmX(^rKcc[fg;\#(\$0\eCeJO`"Pnc@"BJ ${ }^{\text {( } 5 `=0 A=~}$
 rrC-lkD+=
<<>_piE8JIK\#F0opV2i6:N\&89/Vdb[g;U.fQh=3DHBC3Pe8<DZSL-n4JRUeXY@Y;bjB=0A=

YHNNaKZq-\&JNsp.\&p'9"eup/A^RqFq39u'Vh>[K,RnL<cV\$>K\&?.mrD05T"[e(n56=0A= 2\& >*'g[@: X_bs-3=3Dg_kBXHK1r6Q.ee]?) $37 R \$ K \# p k P " B 4 D ` \mathrm{Cp}<g R Y D b J d>h q O V E \% ;=0 A=$ ROYoL.TWGLM<j@IgV:8]h8bmG^Z8]\#!-I<1VqgaLCFb7/?f!2FB"!Rg(b3`E6\$=3DM'=0A= J-Q\&SkS!mqTSbt\&ci!eC/YE\%CU/S\$Uq[rO-rjoc.rr>P+rrD3r?h=3Djr+8>k\#m!nZI=0A= ?2jo[_Ya>Ap\$__U\V"k!715hrrDmA3g9RDYoeGp!*roRrrAgQJ+JONq?O3R^^9aF=0A= rrAoOn, DGcht=3Dadf` (r9Dof*4q.'?95!J`@!-`'hpFg2un+<g^kKQh30cP;! <br>, 3; `=0A= rKX[m^+;/LNe8':p=3Djq3;FK@iPK;.<CV); ] \$cq)) me=3DlY?Knu@*qEYO; \#i"*As!8t=0A= !-Y:X+\$R4\%pSd- =3DSBMeSpTO) 9sT+p>I"\#X"u V*Ab!4p98P/EN6]t>=3D(/(f!R`@r=0A= *E`oXB3=3Du]^\&,!UmsaTYHf) \(\mathrm{F} /\) ?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; leQpF=0A=  pKmU^^" \(\left.\left.9 \mathrm{spYBB} ; \quad l e Q p F](] P * m_{2} .6 \mathrm{Pdbj} * \mathrm{~B}\right](] \mathrm{P} \mathrm{m}_{-} .5 \mathrm{cqlb} / 2 I d>g: h n \& P h 3 q\right) i F=0 \mathrm{~A}=\)  \$9 (cP\$2I<\$4tUU, m=3D=3DNXrqF?L9YE (Dgt; Ob:Cff.bM\%5Yfi8JM*[lp!*k\% [Rd) K\&<=0A= ?, 8W*mVMV"SLo9) ja5it]X!^[h?T\$4+UZ9.O^f(WN\#\&DV*OOGOn\%4fGCbmV[iJsW=3D=0A= *NE>em-A-, q?-KQQi6\%W8,iSQ\%DP-nn\%<oF!.s[+50"9CrrARoF?TX (>-5^ANj/N`=0A= ] XM5I!2) Q*8UoT) oRHjjg[kEYqtL") I (B7W9SMs5jbp<lX]FE\! (U.@hHR15cl^"J=0A= ^[Ek\&5Q:^KD>F23? [_hN\$bfmG!2`*Wrc6!0^XfH) rrAgq5OU2U^ZZ3cP\$dsN4Wj\\(=0A= TJl`J!3a-8rr<5[/q; =3DnHiF (+@dDq; <OdP+efXXPleh=3D>n\&[6[bT;iF! $72[6 J(N S,=0 A=$ rr@Z>QTs_r^\&J) \&Z\$\#O.Wn]i\&lOWm9FhB*BcF0n?SqH8;T?60YF'1,pl415fCkcDN=0A= ) 6) h?e :mP@<T=3Dj:6\#[5B7cG`Hs95^5HReu4G3)/HoU-3kC2:^GbZ].e JUW3@Z>; =0A= S,u.d!N9_^a^]5>Q8Wof^pHr_\&i^N("b/RUXRH'92u.08g\%kHWr[-b+-\$6?e=3DN>QU=0A= ea: RupSe) l8Gu2d5Cur (I (mFs_8G: !^\%o! IaaNdu>, Kh@[0[Y,dM+6`Z;^2MmS>-L=0A= 'pgeqc (!>58TQEe1\#UA1TSk4.qCtME\$STIkf+k"E4SK) I [uKrqXgYi+'k:;ShMY!k=0A= VoHn`d."5, ta[i-_KNWn@SLKD9hYH0Cdfq) g-9.<q^FdX5*^Tl\#3<jO, Gg (EHH<t=0A= H9^?"\#ICm? íKN^WM2. \(4-\) ) CXusAJRJL?MjW5mGBqp"ie[->f64rUKp4F4:@PR;2Je_=0A= =3DA^g;Wi*OZME*\&L2uTM"Nq77pnEkmH/\$:eP(rEm,jjruDn;F90YC\$"Mle_Tl](`s^=0A= m_/) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn(i>OOOA.1rrBNirr=3D`K=0A=
 J) \t\$<br>, Pog<UU/Vofr*?D>sV\#<sS $\backslash / T$;eI; 0DSZprrAXWrrA (W>8g;A2B>K?<7L9*=0A= UJXlc/<eCBqelopdnM? \-(80YU1]Wl*JnARP"j98A2^m7P\&95) rr>H:S\#KgTh<m*j=0A= j5) DS2\#mV\&O8oIb!\&X`YJEu@Pr; <hPr (losq-T3\%: f1^N.K9Cp=3D+Z2L9*H\%M*aan4=0A= 3BY"oC1N>Ar0'[sg/M@FPK?\#Y1Yfo:kC) _p5Z-It\$4lkP0\#!\#<j0og@?Zj 2 2-b>l0=0A= S \(\backslash\) KGMR \(>\) Wesm=3D\#41, an] 5q\$M8Zf \(>\) B1kYpt2EHr6lBffMZtU8-aU7F+*fmCY9^:Gfal=0A= \([A 9+\& V 36 \backslash\), 8Ruuqbf\#Z=3Dcb, e\#/T\$NeZ4h-o-IO! Q 5 Mp 8 Il \(\backslash 7 \mathrm{Ukn} \% 7 \mathrm{~A}(\mathrm{lhd}: \circ \mathrm{Hd} 1\) ! Y=0A= ]Yh8["L8"-]U/[!C\&eJ>dCI<XZ1s.bIEVQO@/7euLPJKVIV1OSb\%kOnH^) C`sNYq\X=0A= 8C\#pg?'pht50jrU'IkL<4Fj*i/"Yb[l;sSBGER-G=3DdZN6\$4; qf1]RRI'^BVKFO+:f=0A= m_. $5 \mathrm{cqlb} / 2 \mathrm{Id}>\mathrm{g}: \mathrm{hn} \& \operatorname{Pgp}\left[5 \mathrm{H}^{\wedge} \&,!\right.$ UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^=0A=
 f=3Dh'bFmjeFh0<br>%jpL!sLhrEV*pKmU^^"9spYBB; leQpF](]Pmn+]s3rOdo]rrDR[=0A= ]\&3MfJ\&fYqI16"MJ ( (sb^Zfr\$rM\&! < ! rJbm! \% S5Fr:-] >aM1grr<@trrBOBF: $\backslash$ ? $g=0 A=$

 Y-+d, 1050]WT.]*W2Q:g8>1VPOL) P1Wh>M? *pfoPb (uk(1]V'LGQ9kJlU670-@g2F=0A= l[E.;:WDOlgNam)h]=3D1)' [. =3D4\%<\$B3[4Z2p0-jt9`Qu)) Y') H+Xb: >O, Og, R-Rj+9=0A=  BX68qKdKk=3D=3DV:L\%94 (\%CoX, :'lAeB?8YD[/<efTMNb.4O\$F'CnTcG^T8JF:) ) \%W) l=0A= +1-. UmB3SC^\&, !UmsaTYHf) F/8A49@4a5KLETDHWIdFb\%O.48MYMPbH\#IUMlnL8a2=0A=  aKLZ<Y?CcfX*`Hqq^T? [an@duZaNX! XOU"+8Pm0=3D[rZg4[6Yg49]JpFA5[4\?! [I1=0A= 05p cGakSNH\#4TY/2B[N>\%Q1ld*q>E2\$Nr<dF2rZ'TM=3DZXo8BJ)*O2UYHO"jo.p=3DG=0A= [ugUiOMhUPhj**rr\s; []DHCD!) D^=3D5NtaLrr? ; Fc*iNrr=3DPRqu6XZPCM-\&1["We=0A= 8h^.T\$ZU[Ue98>\#nXW\K\#<qfFo^cr"! 9mPirEPtoTA) \$p=3D! [eGSsTHWNi-) 9HcEdq=0A= 5/(a'n=3DVH3H_8Jgr1MsF\%,E`.\&CL\&U! Ou_prrANQp5^"s6sjqPr'c*NJ*LVF!-`eh=0A= ^4Tc"rrDDFr[\% $\overline{\left.\left.\left.\left.\mathrm{R} E i j 3 \_k r q a m ? m j N I 2 r \wedge\right] * u r: ~ .\right]\right) ~!* 7 \wedge S \& U V @ o!\right) I C d+8 f 780 D e G 4=0 A=~}$ UGM8oW9^X6pKm1BrR\XTT^NJtXn(i>oHhUk4hYl';pV1k=3D^\$jd(YC\$"Mle Tl](`s^=0A= m_/) FH`qej?L-JHf=3DL^kFmcs3h0z>PpKm1BrR\XT^NJtXn (i>oHhUk4hYI';pV1k=3D=0A= ^§jd(YC\$"Mle_Tl](%60s%5Em_/)FH`qej?L.X@hrEV*pKmU^^"9spYBB; _leQpF](]Pm=0A= n+]s3rOdo]rrDR[]\&3MfJ\&fYqI16"MJ ((sb^Zfr\$rM\&! < !rJbm! \%S5Fr:-] >aM1g=0A=  ^1DGLSU98*pKmU^^" 9 spYBB; leQpF] (]AuJ\&8^B8\$b8JYs\&^dYWEMHChRjY0>-Dg=0A= `O!\$sIr*) dQBsV_8P:@WG[,q8eibe6i\M]dJ_J $\backslash c p R 8 j=3 D c *(s=3 D 2 Z @ 1: ~ e t ' H Z W h / 6=0 A=$
 9(.H_,D["FDnkA\1oa<dp_GYStY]-Copt^:BM5,b\%a7f,M<"rmjYSZp-. , 7:M\$Of=0A= б̄U0/VN̄Caa-:pHt!W\&-\d\&US̄eIG;h9FP?g`Di5pShNW[@o^5fr'f@9cNb4\#/MGMd^`=0A= YNCi9?N[c!Vm^dJ\%i=3D\%^8mGsI\$/""M'oL\%1/gh.P:IC/8beZe@!j`LP1fX\W4nToM=0A= \(\mathrm{C} \% \mathrm{ff}>\mathrm{p} ;<\mathrm{V} \backslash\) _1gFSZJ'^1bl<MWNo) n8c*hR^2:TtO-qq[Np]n50q]\#l\$k<7YY(P[<=0A=  i1d\$,ii:;T6T\$/00JFbaZnU) nHRX\% (+1tg2G-S0). GEM1Gk/lnX]VPd'Ij)].gd\&\$=0A= \$H/`\%L+J/?m@OUjfQg3rQ\&PU9P0'D\#M816KF2TIh\#8T/uPU1I6q/Q>N5\%OTOgmK_f=0A= aWC36) rDH9?2(]hHNmZS"k?gu7\#LW@D9fW/91uY^he99hMM"VLCu. \$pkE]> aaR.]=0A=
 ; GT] af [HRTL] 7@8h^Z?2r) DKKmn \sLh:Wf/ $\backslash . Y g-Y, Y c g \backslash h\left[B X A n g J `<\# \# 5 \% D^{\wedge}<\bar{Z}<=0 A=\right.$ G@iZQ)NuOA=3D\%ab, nZ-', \#6+\Ggpt[1VTY@895D^s\&3No\#b?cJ:j, F!<8JtWU*g^! s=0A= H\U3\%Rr>S\&-a2JS"87``5"\$"7cr^\#WIm!H(@I_orDttJHKA0`a[YES,5Dd_EWFNk`=0A=
 ) - H0NBC=3DQ^[hjn2, G+!R7jX\&!c?tu(J\%r\%nmK\$C17AqF473"i>9K8+f7R[;"Co? @=0A= qN-\#@b[rRKG7g (p) hTT"_; K9WlKlN/2jgbF`aUXsN+FiR\LaUV-!Mo7Gl2_KNX) "u=0A= k\&CJ/OdVRb-eja\#/]=3DnugVhE"YZ4[,R@0\$9W"gS@5QD.TJ^n\&S1hUt=3DM?tPs!!a-4=0A= O</\&:\#euh [r\$g+\&HRj+(:6YZ_H\&D\$ilAT:S?6:]g-<tq<G)'RrGoiE\#^:g>a6SRhC=0A= SQ*bV93C_6GcIM.9H+i*8n4G6ec"1p]scePHM7ma] opHm>>"mR296Dl7u\Yh94\%is=0A= 8*Ysj:mWtbMfWk`Q?s", X[/YHSaZQD^B46RN:H; oeu(UAH?LBIDX+@O^Gfcrm*5@9=0A= lCj6IEGk.: $\mathrm{F}^{*}$ [3?olSK`e"p) L1KBU^jXR*h_B=3D+EfT6=3DchH!f_D>R\&\%g=3DTRrD. \(+8<=0 A=\)  NQ \(\overline{8} \mathrm{FC}\) *ndHkWJ!]=3D*14Bn:4e?`kD2/iVC*pfWt2-ml\#!tJH 4 rpVVuGT!SjX;j9(G\#=0A= UsO*! II\&nl^_Ps_6jJ8m8*hLDID<qjrY.rpVr<s*gV\%t)2frrpP@\#/AX/IcKCgQ\U=0A= e8@J\&lTA+iYȲUYP?0du[I\&:) : (J) ?EhTJnnNfkl7JrWN=3DGF62FkPa8J>F_g52\'-\$=0A= MeqN`UoQtY+IT`nRPc! Z2XemNC/:j30Jf62W_Z\#gpW\%aK5csU2W?tFNEldh1!-? =0A=
 \%6[ZeAFS7hB18+CO]B2.\#2i/0Md^h;E^qKoGOV!gXgY9\$UdIIL8F>G-;bDqJ! \d0b=0A= $3 X Y=3 D S ` H A i] f.] C e, e 92) q P u[h I k Z 3+B D r O \% r r ? r R g g B i a * N f>A] O t 5 k \_\% 44 \mathrm{TrB} / h a=0 A=$ qGkB3!*:Q5D"c'O<QRJgV>gPUWRf:"nZSo\&YF9, \%-k\$\%2kOR7)!\%9f+!!>/Rqo!u*=0A= rrD/+h`p8LrM.?`d21SBrr<X<g>DapJ)/u]!3''I_S>smIu/[MXPFEe!5>dSqoTse=0A= rrA2lao;?'E;opg[HiKPn:/p@pIG5`(-Tk?djF;\&q`!e\$le_Tl](%60s%5Em_/)FH`qej=0A= ?L-JHf=3DD'29B>Q]cAnl]Mn4@'OT) jN: 4c) a*mX.iM6Q<G\&Yfu6; c2tAp+E5; aVbMu=0A= 'oN,FIq@6D`mM7,]8\#Qg"!8s;6pIrDF>W*_DEYo\#38/7Gj?; [KKhVqXfj*=3D2bqdYc=0A= i) \&@]j.Kn"rr=3Dg8jmTeG>) NXWDrS_. J`\(\overline{2} V M 9 " s r` N\left(m \# G P P I m l d\left(u\left(\left(1 \_S j h \#[:, U=0 A=\right.\right.\right.\right.\) 85kLKe@.) hRsA=3D]VESFo/a-f*I`emujj:VYqn2gr[DjQ,p2cXf)A61rlājj\$<3_H1=0A= \$ca0.b>gfu937r\&u) fam\$Z^Z:nN6^C\&:l:cd?O^@8Pf; ] 4fTfWt/;4M=3DdT\&V:8. \(\overline{\text { Q }} \mathrm{ZF}=0 \mathrm{~A}=\) gjouchjn, LaV0Dfn0!;nfL?BK2; Oh (hfCZ?rN)) e7VM>5XH'4+Q\%3F1+p\$rSh>0jt=0A= ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; _leQpF] (]P*m_. 5c=0A= qlb/2Id>g:hn\&Pgp[5`H^\&, !UmsaTYHf)F/?MEm\$fDjCYj57HB?MEm\$f=3Dh'bFmjeF=0A=
 nYc=3DjQ`>N6<F7XB^[h*OX4JFBGE0bjFrg`r@! $7 n<0 I \# \$ 7 j!W 4=3 D \% U(` 5 ' L / h b t h Q .=0 A=$ =3D/([\&W\VaKJVDbgJ]StphfSZHleDtCgj*50p,dVXjGAN!/>L+JA2OabKqS86(\$2"G=0A=
 $c d \backslash T d]$ " $<I j$ ) J9! LH=3D"; b!'u26E; opN4RV,*\%e_:M!)rdhr!8h5rr>cAQi,j0r;D! ©=0A= Fa!cbqD?IroY\#VNK*10-rr@:hh7re, lqdVYp[@kh3KO0.q_.ca0DYJ=3DqWdJJ! ; 'up=0A= rTSY\&r<<Ms_uB/s]79H7fUr+<n)*UYF! (?<p0[EK?h<sZp!qgs!9hljqpP.eJ'0eH=0A= Kl\$5?@I_d\jAs:dc-=3DgA=3Dq8^1h/)t0Flb>\I\&*\%^B+q_Ze)Zgu\&; 'q, $\backslash$ ke (U*1Gm=0A= 7+^@XE\$r2\&hqi] qbYdrup>Hb1c"rSZNEK;BCCe\%@; 5!pFLE*q? QU4LIgcc) \#msOc=0A= -NG (FmHVRea5\%g0U8Ro?8, $\mathrm{d}^{\star}$ r_(Y^@qs47^GMQKl3BlXknkSAOq6+T6!\$.]1A) 2 (t=0A= , A\$lT8MBj;Wp9TaKXq*_gXgV (rZNoWrrCk-5MV\%gT) Seg<HnHC4gt@jn`/"\%[f6?u=0A= ZUOlo1h?Ud!:/m\#n!b>.2d[mbk@aepDd<+ rr@nn/cPg^N\&SJRHRo*r:9Tf[!9]2g=0A= j3?./o8!7FgX\#fK5N!Ou\%td(U]2.VAaf`)Iajg;>9]\#EDSo!9IaOAX=3Di:[Aq_kUa\$=0A=

B(aEh:=3D6CXn9Fn\$-j5YNg?E"A7p0R<q[rG?3:2*Ib?L;hDRD/bTIL!F9.OI2f"PsF=0A= RN3jqLn^K!p2-\iHe`K3lWcNAPJL40R/DL*o/\%F ?VJdu5KS!) 8\&64JK7d]VcI F. =0A= eYB\%<QT<p9]n++?I`0B@U5Xu"L>I<s/S6N9BH>m0FEeX9Qbo[N, c[89U\%tb8*qJpc=0A= 4^Ch7]?I_<; (\#) G]/4K, q\$5>89RU)BfrgF; 72ZWBEfS8I`.ApsP2pVF^h+tD<sUu_=0A= :Rt7, ZH_dfh07OV@]*c12Sn'nrr?Y3^aX\%WNqV2Z4k6tjl'2Be:K) ehd+@9TJR\^I=0A= 4@MNpf( \(\bar{U}-:\) DHhkMEjrZ'r7:V"C* \el*\$8\#"6Nd/V+e\%6qLs.dh, Jnp<!5nLA7p6RU=0A= _M^XAY>]g5gR'X^rr<]\$5MXPXgfqdVATmN=3D; G1.oK@h-0ECXA9[1:J3P-ShjZ\$SPo=0A= > \(=3 \mathrm{DSDab}[\mathrm{X} 6\) 'a\&gMWp0^hK1c1WVpNZG) G38[Yq) \(=3 \mathrm{Dcjn}[E c \% 10 ` N P \# * f g P j-" q-O[7 R \%=0 A\) $>=$
9"Kf0gpMB\&T6WcTC5k0\#XYa4fKlll`CIVZ"4: (L7V@<a=3DT+*tMk<:?mXn_ea.fka4=0A= \(a \& R 70 C M ` t\left(P^{\prime} T 9 ? 9\right)\) YebQ@bTQ?mSp<8S+UNgH) @L*E\% $\operatorname{Na} \backslash \operatorname{Pn} \$[N 1 r ?) p U R \backslash \# ; p P *=0 A=$ 0QQR!@@\$?48B\#tHWA1m90p, fPMN4J1VYTr1cGof"K+t?+k-aV!@9S<S4aiPXn_^FR=0A=
 e0RD?O-Yh/;bJMmeN1EIrRNt9\%HDf六H/!@i4g*R.G2VF\#QPu:kfOH+ji6nY7W\$3kg=0A= 1OFIA4+3RRkq0<br>\&,rk[-ck!D8[J; 6V\#H]47+T,=3D.\&":6XHFMp!:JjDT]t6Km0p (\#=3D=0A 1OFIA4+=
R1g+>E-*qE)/[d61 \4\#:, Zm4/[qI7,W^6oY<.i-s8M1RLfr`NSe\$a: (0 (, 7Q]=3DA \(\backslash \mathrm{X}=0 \mathrm{~A}=\) Z0J"WSV[]9YOnC, ;-XIXOJo^HD-Ll\&n[Me?eq<XkC/j[\&A?kqY"J=3D=3D\&f@7/\&I/a0r=0A= Iu (k_T<GJd\% \`4d0\&Z+2TS7TnJ*uYM1EkJAcS6_\$7?a[\&2)KG5) aA16+<m9]N0YA3=0A= Gcg'(MM!c[gqNLbh*, ]M'6'Q'GMF6\&Y?0uB`loQbCOfIf8+i"\@X)Tj.*3KfQ?Krn=0A= "A; i! >gp8b! 4s=3D8rXn@h"60>mM<?Qp:! \X:mJY.]`GQY*@[:1+[M(Z^Us!4\&PV]J1=0A= kjg^ephD4XBkCZm3Dkooe9d6!SpP1H\@.gcSIJS`Q";1k"AjaB\#G_\#]OW\$4k1 (chY=0A= W\$CF8>"sK205q, .gD@!\$T?^erRjnl08[9J<gqEU34'IA-g2"(H5pfgC3l;D!Y85TJ=0A= BuKC;S\&81! @ZqLh<`5b9g! (7<BmU6VcK0Jb=3D`Q_gho3) <' \(\% \mathrm{Z}<\mathrm{nl}\) ? JqU) \(4: \mathrm{F}(\mathrm{CHX}) \mathrm{l}=0 \mathrm{~A}=\)  (? \(\overline{5}>0\) `Mi0BrSor>h`8FD5P4ParrD:b\#Q7o"WW) tQ0DSZprrAXWrrA (W>; :KE^8*s, =0A= BqOmf0Dg*gb?t1?hu!o=3D1[bqSci4!1kC!:0Rm6V-(LKR;EGtbDIqsQ!AcDaSHiCa3=0A= ?OHf5m\#CujrrD\&bF?fd\$c)^:]H\%5fa4"'sr_uB^; f<, ^4_>aL2CY^*1=3DSFKG9Uhe5=0A= m, +c-YC\$"Mle Tl] (`s^mZJTA^\2\#7Cn9, 0 夫K@UL4\$-nf $\bar{N} \# k ?, D S=3 D G f W ` h M c '+' P o=0 A=$ HE-9, akGoG; 'FAF) G (p\%7; \$10`RWMPQ+Y^mF"DL^WFfXj! 9-dD], \&AuF\#NWuEq_6S=0A= dbXA9P:SCT (tA+Ik) - 0\&AE90Z.S0UReq \(\backslash \mathrm{b}!8\), ; t.T) " \(5 \mathrm{X}-\mathrm{g} 8 \mathrm{~m} / \mathrm{mD}\) \&LMVm@7\#[ \(\mathrm{h} q \mathrm{D}=0 \mathrm{~A}=\) -B>Jt62*i=3D,s"lOX4H \#\#Y0H?; 4LIk@'a>HX,1k,G\&Q_mqR; \$C*YF</KhDaba [drmF=0A= "bRgGTH>4QEQ) Zl*X[bZIh=3DQd4) O=3D+giqM\&BspFm:O.YSmELa4As_d\#Is (/BK2JAd=0A= VE (\%E/M4r_0eEWa) JCnJ) rmjo-C<mkHfM*7msXYqNUb^3af?jS107<4lu (R\%XX9iF=0A= \(\mathrm{kB}>\) \hBJ?en 24 d ) (79Q7D, 87=3DcLa/!:qps<b+\#7_)/pBCEm6g\#s=3DXDC^;1W) DlLb/L=0A \(k B>=\) k<JtHG`T/CPAqqiaSRRWrq?;AmD<\%/J@O\&JZ3)<TV\#cV/`'=3DJHP_7B!ci4!^9D8lZ=0A= 2JI?LcFc\&FOYd) uLHk=3DO]5?S>oJum:Xuj8)<E('M'RFGgi03p9T\$-JZTa?LB'r:J8=0A= \$BNmfA, Nopm! \\i_FoPfbLoI][.@t? <L (VWNOM4a/\&jmQl78@.rZH \(\backslash M+68 W Q S \% ~(N Z=0 A=\) ! - E) C*jDHB8MbdS \(\bar{d} T P ;\left[r r C K T W 7+Y n \_\right] N X[\% D d j u 9 P l X S e 3 a @] 3 W ' R j \wedge N 1 N X P, Y ; C=0 A=\) 5Z60WkJ (p\2tjR3ZNi6P9>l()BT+\\,.d.\%TX^8:8@J=3D-sU\%cU7:/g\%nfH6M!.35;E=0A= ) VXTeL*YGW`?Ef\$) 2_X'ZfhRhLa>Pma75AhfQG7+\$2@fs^Snb3*JE^-Q\$@e9?27bQ=0A= et] 7./XtJHqAuTko\&TD5@ehLRS:hb2>r516r"VoSe^N"4W2Gr]SiW16P.\#jZXZ<; G=0A= pU_B_=3D?! (^R-=3Dj]5U1\$2l>'890HM1M/-44QT\&]dpq1I=3DLGQ"c.Y\$7K7e (YacT57@ $\backslash=0 \mathrm{~A}=$ $-o \bar{V} \circ \overline{8} f<>C<00 S-Z j Q V Q ` ' i C E \wedge a K[f r, h) 5 ? a 2 ' C p r a @ s t \backslash @ Q 1 D W j Y \& 3 n(U!J Q L+06=0 A=$
 +u10T<+uc@EW]pV0hrJLX5<LGf?) meo!063o=3DS/.[9W,+AqJ_oQ; 88eB:2=3DmOrtE, =0A +=
]TkO7eYH+hMi\$1Qn=3D!_H.>Yk7*^6V^n\M-Z4\$JQ)NA1'<k]kOaT7?3EcQcFGFikQ\#=0A=
 [_\$6[[ZK*4[CLs) rr=3D"[f., _-'fDq`+^[0XP:+RmJ=3DT,hmdBF)=3DdI^JqpQ4`AZ4pc=0A= h3m\&d\$r1"eNQgI'[<['\NmuhJ98K58, aA</E3_H,R:2\&VjAYD\&bZo_6Em9JZ4-, !E=0A= ${ }^{\wedge}$ ^\$/n`J>cP\#mF@^'X+J<C`+\4^V/7+^A2hMa! UA\$ml7ePZ[7cdi/SŌoNT3N.A=3Dd()=0A= \%hLXf\%`NUpC\$S"\#Drf+4a62V\eG"/RDGH1.ViT[pXbi@amg\r]_JWUJjMB7'Ecj3a=0A=  iqqPY?gM \(\mathrm{h}^{\prime} / \mathrm{F} 6 \backslash \star \mathrm{l}\) \+P0uFVBJ\#sA) 'Y36"!b4lAC9G" (hj [q, <U; . 6hqsS' (4*-=0A= \(m I<u V 3 b, m=3 D[Q S 6 \mathrm{kgts} 86\) ?YAD1fGX\%1iPR; \&C\#q'*m7K47XiXu?'?-.Q9pJge+U]L4=0A= @pnB\&<QHh2q/:97I?s2;gtFPGh)'aO()fkdW6\#F9TuAuiY! 7@*4mV1tIQc!/\\F:O=0A= ]hPN]@><\%Gb\Ioa/9c<E0aa (9\$>?r0LJU\%>\$=3DFNJ^WmYk-@El0e+5pehn:J\&I\$?Wp=0A= OmDCg[OL1lqqF8cco?, na4/RK>"jB0AnL: nRA?3pfM5'MWfLQ5I.m/]k"]<JF5,R,=0A= >8WKLgkMhfi\$\&+\#\%p:LY:]'/K9C/jh2I) 6e(>HH>; ;^0Q9te2[8"sT!.*Z`LXTh7b=0A= HChM>q\%qF? <br>) SQSG!A:]gnrZHDbdFi\&\%2. \#DTg/Pju2,e\p?tPN.i\$3-!uVKePs78=0A= U865eC8R\%d9JS\$GTJJkqY11.d\D?P=3D/raiYBjua\XT^s8"-*U+60kTLJ^3"O\GVi>=0A= r: .\&H>fF\&;E-Ta3_CTa\&AXFu'/'+Jf)V0p`N24g`!UTS; r1<meIk[Irgg.D94,9YB=0A= gY5eWf6-e2 (VY+\% $\bar{F})$ UJM*9@YD"1SL\&MkJbVaI<iKNnc=3DWHBC+RA<(1\#1bJclQT5_*=0A= k*mf<[`NCa, `n]0j]E'/\-+c7Kai*cjjYaJ8)D/<5@OAR_j.dp_g"-7<_IQSgKV]L=0A= $\left./ K 78,<7] 0<F f W I 7 d n N d U D @ S \_a ' D X<Z-14 Q Z \wedge C[] A * S s e \# 0!B S \% \bar{G}:\right) t>0 \bar{N} X m b F n t q X=0 A=$ _<: LL1E/ZA?'3"^WYW*D?t]\%\#i\$ta+L, U5c:Ug88J'0nemG!JVg`) \#t_H9[\#!6G=3D+=0A= Vou5!rU50pjY)"0f!aa*99/OcFP8>6Lq/LSPJi>OLMkV)6)KgI\%]Y^t \(\overline{\$}>\), PfRZI"c=0A= q6TZGkF[*KP30U\%700QnA, cP (\&+9'O_gUq]2WIU\$Inb (J_omNA`mF (" '@X!Lk1?Rd=0A= l) BkO"WZbX<FbH=3Dp=3DksYrajloCDXDpZM8`g3sP)/\&C^hHC2'7[Af'9mn\#u*@[!p*e=0A= :Ue!eD7qk+ , Brs@((q`^L\$p) jYT\&(7Si9mR]:t!;338MHL<GAS[\$X./1S@NjXR]f=0A= na;i_os/nkC\&7i02-HL)FaN.ta1)'KK5Km) 'GRo84S@4SgQJ.gXa]\&R]jf)"-8Y'0=0A= ^Y!J5rTs+PZuU\$c7\$"R8V; Fu]\&dE*d*+79AFja\#`pLBKa]A!\&Yh6r@3e!\&M.ipO9Q=0A= XE (GVZ'WCoUK<N \(\backslash . h b I /=3 D * / " X!J a \quad S r r>=3 D \% r r=3 D e r q ;-L 5 r r C H=3 D]) M d->5 K ? ?!3 G o Q=0 A=\) J\%mR"k9GK-^9L? \(1:-\backslash K \# r r A 9 I @ f H G 6 \overline{3} . L>!Y F t ? s U \$ I @ p H f) F / ? M E m \$ f=3 D h ' b F m j e F=0 A=\) h0\\%jpKmU^^"9spYBBlrhrEV*pKmU^^"9spYBB; leQpF](]Pmn+]s3rOdo]rrDR[=0A= ]\&3MfJ\&fYqI16"MJ ( (sb^Zfr\$rM\&!<!rJbm! \%S5Fr:-]`>aMR8IQ` ("m]VnHVh=3D4u=0A= O1PoGfj1A`.5P!!9r!ZN_IG)Hkr.rVY;r\#>3mGR+_r@Fp**!ER0R;0RTaDZn\#9gX1=0A=
 ojZhJ_-bIQrpZh5J*:n\$rrE\#\&IE.uGp\$Ek"2NWF6/!'PUdJ*; YR_S (3rrDLbrrCDo=0A=
 IlFS._O^5s!27G/rrDc3p[@eOp5f3B83c8Pa8K`<hpd[\$rrAfUrrB`\&rr>@Xn+^: o=0A=
 mefuY\#Opp75\&[EL9 (f>_Wk/nEj<\%iL\#WBt4-b\$D3; Jj (df^\%62DGX>MSAoIe, - \% ] ] =0A= $\left.e=3 D] / P S f 6 g!3 \% q J p O \bar{q} \backslash 3 ? f q o H L N \_d m a n Q W \backslash \& B 5-=3 D \& H\right)+$; HAgXE\#<k!4F3DU\%rAu6=0A= G"8sq/^..]fr.G\$+[A"4Goj/5g_nJfXVF(Z@R'H>IL1M_05F=3DA^?XU\$anJ+\$!0VOh=0A= $\left.J^{\prime} E=3 D I q!@ r H^{*} p \backslash<d\right) ~ \_\_Z J \& 7 a \bar{X}=3 D 8 X A j r n b 8050 f \&\left(\overline{5} Q 9 n e r o ? ; V p \backslash d . R^{\wedge} \backslash R 9+r r A * \$=0 A=\right.$ Lcr6I!0s!+q4f>4\#@C.8I+[a.] (n(14\$WUgkK<br>\#D:)S!Ke7\$\&`F4jpsFaT8M!'EpS=0A= ! \$6\$_LR^TjB\&8\%"Z2Xe (lMgj6i?\$f>LTfT"27rFjNh/r<f\%SqOe=3D0pW`a503 (VXq\%=0A= ${ }^{\wedge} \mathrm{Na}\left[\mathrm{CFch} 2 \mathrm{VA} \# \mathrm{ZH}\left[\left({ }^{\wedge} \mathrm{K} 1>\mathrm{fL}\right] \mathrm{X} .+\backslash \mathrm{NKml}, \mathrm{NeZ/iTQ2a.AMcT@13d4B:WIj} \mathrm{\$ AXAUe+J=0A=}\right.\right.$
 VH]cf8N+ua*k^9HObQqJ0sq`K2Fh_^1m\%\$`bT*UL4bL=3D (T'gW8Jk[DcPn23Z\!8@j=0A= d__T1LW[:5q;NPN.dlS\&ZrM\&=3DR2"9KFn2C'eD@I.YI1!, b:NU9Ybmj ZRVB3: es $9 \mathrm{HM}=0 \mathrm{~A}=$ G* $6!>P 6 X G F 8 L 0<h 41 c+s, a(s ; 0 C B r 8 i I 7 d T " O I) J * \wedge+) r \backslash Z ?>U a \$ B Y)!: / b, r r<B:=0 A=$ mbES@rr=3DrAPVZ\$<2,4gbnsa!^[^@ZMXQbS^p!21.cu'aOEg"Tc:t51J<bf"] 1 mF 0 * $=0 \mathrm{~A}=$
 50kjGoBPK<! 9\#\% ! K, \$<n!Cd:o!FP\&Q.ao-@.^\&5W-H7p"Q'siD<J [r6R\$6AWK\&Qu=0A= JVlCFQY<C36`!MQLHbH:r39@EO"<][75U1_a?=3Do) Z, QEte<H\&7:o>[k\\(\G/C\%koP=0A= LN4la^[6kirrA(_m6,A`mftnAqY.aIm[H"W>Ya@tAbPPA*ClL5B<d`s>h1,E:E<J\#=0A= . uDDHb<qH5=3D\& \(\left.\bar{R} 2 C^{\prime} h o\right] k *: F T H Y U \backslash k T \& S\left(4 \backslash A s V . a X r r h \% n Z Z S 4 B N: ; H \&: B 9 X T \_e=3 D \_=0 A=\right.\) 7?JKI:f2cH*X!GoIbqdt5;9Z2r+Pn1niul"[7mrU2r206f3!pla\&sm44*ta\m\&i! Y=0A= je[)"1M/<To[R3\#CJF (oCT-SQ-uXUd?<-+4?o/C>AIQcf!:Li4YPVBIIkIufFgM\&\&=0A= \aC4s:sA,e?nhZ\@Y_) arrD"+^\7"G`W\#pr; ; 0q) `cY@q\$2`6P!7T3\%rrAm\#+8'Z'=0A= V[mUYj]n\#KH=3D-Y4SSZ:6)Z\#Qlq5/YYJA:L>Ik?0@K7EAHFO.TipHSXYSb) hsrrCb8=0A= ?\%! < 5 P: pXrN6) "WL*S>n+ukiHn53sZ8_QFrr@r\$d/O+ClSbrZU\#l:Sq\&o\$ro>_C?=0A= $>@+g . m g \& e S Y B 59 a A)+i d 12 ` \& S Z\left[S\left[P^{\wedge} \$ \bar{j} d(Y C \$ " M 1 e T l] \$ h \& d{ }^{\prime} a=3 D 3\left(2^{\wedge}[S ;\right.\right.\right.$ ? $N N, \$=0 A=$ Au: =3Dc7>]!, a* $\backslash 4$ CKPR. $\$$ A7gu\#dpuOeALB<Z8ifO"PuQ) 0\$Akg'ZJ3Jn/HC. : b ${ }^{\prime}$ Wi $\backslash=0 \mathrm{~A}=$ \RsP^+poWbSn.j\$Ar\#FIejfd6*\5iK5J)!iCGjl@c[7[p7=3D43_m'b_:^)A+9=3D) bRe=0A= W>UDq327tDE5) gZUXB) A\$2FL\#><h0"8aPo6S[12\&b']*7IC_?I_- -GM-B'Kl+giUU3=0A= ) IY (mf! $N^{\prime}$, J) FpBlMCB09GlL) naVE\$Y5=3Dn? [N( $\left.\backslash>f=3 D+u Q p X \& 3\right] D A, o I I q 9 R<V t ? O \#=0 A=$ c, ; \% < .G_! >qt>I"pMPBA*S]:\#<SU8QJ [A[,=3D\$@RQ\_").e1qWU\$X\#cU33nN\#D*)Ms=0A= $\% u \%<m \backslash$ SnWqFmjeFh*T4nES6:nINpL37?tgQBWA>J4D\% $\overline{3} O \$ L D q / * F / c q f \$ I L G<@ " s \%=0 A=$ PZ<srZuX, 0Z:KpSJHV\$VF@d(>O[C>p\#U5po`"D,BR-Ep`Mi15a0!/c2Y+g\& ${ }^{\prime}$ FCMD5=0A=

U_RHK5upka<Wit!+P3fh=3D7b; J=3D0u<94*PT?M"pF3=3Dgl\%-G><3(0/9_PVQ6LfT'Z3F=0A= W- S^ $^{\wedge} /$ Fu\$? P7'uhiG\%)YrXi!W6?C<8.B_8A?O]AhSpEu/kQ> ${ }^{\prime}$ MRG, 6XqgbAd $\overline{9} N s \backslash J l=0 A=$ :`nY) ; P'+ai!"J8pEodZ: \%*iehsq:B8s^OnZbh [L8/8kQbVH3Dl9u-N85_Ii*T`u\=0A= V; : dGrrD".rrDc^DW:Zr`A[')rVaJP]r:X7r`4sW!;YQ\&qRm,ohqhlC!)=3Dc'rrDS,=0A= [Jp6=3DId, G^Ie\%9W*-=3Dn>Qqt_ZDjT>hr^6U31ssh8\'JAl-J9G@\&Zn9-m:V\&qFj3:u=0A=
 \$_I8_[WYa9/h*7C9is\$e40;Ku-CXFCVhjY:chL/:a[s),jM,kc8DTOg38/96g1e2X=0A= Q7F9Ū\&Bd`"SOV/m4+sNPaGSK8/B5]Pf@8?; \$:8Uj7eHp+i=3DBPpF (r8S3um=3D4E13"5=0A= pZ, >QVi`B0TCdc=3DUjmYS [u\&<Mh/[_NHX (>3Rm\#AS4/E3@QeHgI\$P/(=3D\O_i3>hq+O=0A= -`uRFjEFj5kWS=3DIbM/RBeU<Y9gVRm<g7;NRpMXJX3CBf-iAPi``Mm`\%9`C5; dUV*C=0A= *0tUF"Ija2I<QIaATrP_U_(JihdS\$Er.detXin>32tJs]Ei.9R[lqn1\$Wr2^13lnG=0A= YKKiGIOFrmgOCc (LDtmĀWIOEq \ \>QF\%@>?MP4*kEK.f?L[2]\%/m`G'"]kKAm<0FEr=0A= gc8WJ=3D? ? R^> [idm9bJd'np\D.3c:J, F*'92o^bX]0; t>63r] $2 \mathrm{~g} / \mathrm{DoiCF} 4 Y f R n \_W Y 8=0 A=$ IG).AftE ^IgXBncJ)r@!:'O1[trc), s; )NJdMu3@L+Ja-eJ>1amoLMQh!B\%\&\&O\%E=0A= nkrA/cX1 $\overline{2} V r n j$ KRGDO) K $\backslash s$ "X\&5:MGbUQhfJOj!-/k>bAVkgX (Y-u3JufU ( $9^{\wedge} d+e!C=0 A=$ VU\$E[cOb4 (pu4+Q\%OTQ\%rr>X?+8t=3D!MOVYqgkkGfOp@=3Dh^M?tTF'F"P\%\$\&OkU.oN]=0A= RAFd131dUFpQ<./J"XQg] 45]"5>HBoFmg1NHX!KGqfd3!FaWFL, u-08i2a2Jd*g\# [=0A= \2F'O7Gt (/Y4>@4, -*L'./+\EG2!D\_VkEP\&Mp\&a5r9Z>8e7O\?;900a. < \% 8Q? bQ+=0A= $>4$, Ukr"cQsTKMcr@@.SBR^FlK!C7u]\$0t!oj=3D/TjQfcWc:Yri:q`Y2-_pt\$!n)S*O=0A= Xe\#ce)dD (1R@;:GCs"9_r0jLL24hnP.! \XMJH/pa-QBb+Z (\%, +cJs8a) MBF"F6\$no=0A= OG!*Tc9Ka"g>BX=3D2!s/FIG+=3DDC\_iF (YmHnC:@\#QlXOQG28agZ7hf"pEN\$E3B"`Tn=0A= 4ll':/aM9lf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oHhUk4s4?/ghn\&Pgp [5`H=0A= ^\&, !UmsaTYHf) F/?TRZN=3D"!sZLSXqMnOU7Krr@PhaZk1^qkekl\_b*cG; oJpg\%>FD=0A=   _]QV-p01T+o98Tprr=3D>4HN*u6p:p.NqM\%/arr@'t?hBN]!/3J:YP:b_rOmDgJ)V+/=0A=  S20"!W5EuIkH_kplM2P\$GaJClh.\$sTJ'-\$KrrC;RrW1TurrDPLchf(\#R"+n\#Fsm:Y=0A= PofIFms"d3.j\$0hcP4.eFEJl+<W<\%ErS. \(<e 0 D p \$ r\) 7ehM; QjF\$m...RIlhTGFVi>1=0A= r'FONrS:mFar \_*!7TKZJ, /J=3Dq!3\#?k7@AhGG"]*J\&48B1AgA \(\left.\bar{*}=3 D N / n \mathcal{N A}^{\wedge} T>34>B T\right]>=0 A=\) ) \# I, / ! - C\% = 3DpqOB> ! 6I`MrrAMVrr=3D*'A`^] (NsGMMrr<\&bjCA,5-^ph+OoGD8.4:Qe=0A= h0s0fVh\&/g*_0=3DH]>0<J; aMAF\&J[Gk9,]J2\&OMBU\#JRSBAu`T\#EWAo9rQA` \(\$ 1 \mathrm{Mm} \wedge\) g=0A= [,h/]`P,e,o夫5"hrr<]ZrrB*Zf\&klZOL7sTVrZ\$T; ! mh:7; \&jSb+28YKbV\#GWg@0"=0A= iog18 gfA15M\&Y6*acMY!:)c'97GHAaWGO\&!1ohYnN, DlhC/\%Ep\$[@qh0<br>%jpKo?K=0A=
 $4 \& \bar{l} /$ ? O3) $\%$ ! ! Vl^\#=3DO\#. $6(R f P u U E 1 V O g 58 \backslash t l Y u=3 D f 8 h \wedge . T \$ Z U[U e 98>\# n X W \backslash K \& A I g \%=0 A=$ $0^{\wedge} \mathrm{cr} "!9 \mathrm{mPirEPto>MCh},=3 \mathrm{D}$ ! [eGSsTHWNi-) 9HcEdq5/(a'n=3DVH3H_8Jgr1MsF\%,E`.=0A= \&CL\&U!Ou_prrANQp5^"s6sjqPr'c*NJ*LVF!-`eh^4Tc"rrDDFr[\%REij3_krqam?=0A= mjNI2r^]^ur:.])!*7^S\&UV@o!) ICd+8f780DeG4UGM8oW9^X6pKm1BrR\XT^NJtY=0A= AfimE. fNWO!'<s4lhoMfb^1GpDDU=3DB+! '\.5JhA\&R=3DscDCf!k\# (]Gkm@/g5q=0A= mJ-AB (A; 8; <f?tXq; ?c!]a\%h\%rpq6.E? (nV!/l!'rS.'A\*NdP?\#\i-HhUk4kA1"3=0A= n/7;K?i9=3D^G3p8t>T6F5f@mthG,@<R*-^qtLY4 \6g\&"QY:n+gK\D\#`dmZ"sm6fUd(=0A= [T"?W ? ?F-h8]dR`Idqt.bJ`ElTJVp7Vpkh384sGEIZ`a+N\&UeBfR/<BQ!)p@0d-cO\%=0A= Rq8\#B^VdUh72Ah2Rl \U^G=3DK+r>b?iNo (>kZ\%D) \$G4k\$kq'`! $0 j \backslash T \%>f r X 15 I b g a 0 c=0 A=$ 2J.gTN $\backslash$; PLbc\&C^>=3DDGQ+WqE!3;8Z"9-!Illenr: : r\& (o\&Q!s3f*3npDYC^.h7\%?S=0A= $\mathrm{U} ;+1 \& i f P 2>8 \mathrm{~L} \%$ ] $)$ Vrk\&d5; C $\backslash$ ) rrBoq^-fA\%IkDbnZ12u( $8 \% \mathrm{H}$ ? ' $m u=3 \mathrm{D} 6 \mathrm{p}<\$ \mathrm{n} / 1 \mathrm{Xc} \% \& 8=0 \mathrm{~A}=$ ; (h_\%odD[\$q\mZgdQ! \Y6i\&RS5RbK[3; 6d\&rSPb=3DgETU3\J?@SVrN9JWp)b4]\$3J-=0A= ro>6J5Bnc`H+AQ6gWT:hh_fir.0A5YJ\#6@]n^E5\#X_7t`YP]_Sj.H/rp`\#[iS?=3D`K=0A=
 $V^{\prime} ` j B[=3 D=3 D j ? M u N b q e j m i s B S Z K(q>U H k d I 24 M-\bar{s} K p \backslash g \backslash H \& 2 N Z t . G \$ ` g: 4 c 9 \wedge D r \# h m ; 6=0 A=$ $</-3 \backslash C J \_V B!-b G 7 r 3-, \# i B S W 96 N 7 \& \$ 3 r\left(s . i B^{\prime} E p e<h W t V E R G G \wedge\right.$; QqCo6n8g7COu*=0A=
k;eK[3Urp?lY@Y2R) a6N-[VKY,IZ4h`0Ko_VuG,:,nB87YNOJYE`\$2VO5*t6.utd\$=0A= 4MN26Sh9iWC-U^SWDfg"/Zkm,a]Wjfl0IPḠmjU<Ua'.3s!5b5>: '>s;mj>'@B5ih=0A= FF9b=3D<:i0fTq.mJHIJp0E;RClb-)@3.')0FmHR/-;.lc)W'XWS+c1X)hL:6HU" $\backslash 0 \mathrm{~A}=0 \mathrm{~A}=$ 9mJ\#qr6p[bhmKg\%Qm]\%jIs3QShq"EEG:n9TLK<0QG"\%LT;>\#-b80JkkC]`k;a]DG\$=0A= 1a\#3d!/03V?QC\$R!fOJX) \#jTDhL?qtIS6srUm` \$U \daA\&UoE\&GFcDg=3D+"\K) oG.25=0A= ;G\$hgkMY,!Ia`,j]6Rh'A6N5E87Xoq(Uc'l@@VhFk_\&CKrQ.1dn"eaBBg/YoQE:eI=0A= 5W) J]-kkDroo (iQGPU!=3Dn`sS\$Edq1?f=3Dh'bFmjeFh0 ] (]P*m_.6Pd,3m@](]P*m_.5cqlb/2Id>g:hn\&Ph3q)iF-iL]5V\#LGb8@m^Y!.W反 $2=0$ A $=$
 $q \backslash 9 " i r r D<2 n) *$ ?fDa2CkdT<mq-'kLdRjH=3D<njgUcb<t50e\$jV](]P*m_.5cqlb/2=0A= Id>g:hn\&Pc.Y\#=3DRJ*(; ' ') qsL+25MaIFZ('PO=3D)'! \$puYrrAM]^[^"RL-=3D,f!-0u)= $\mathrm{Id}>0 \mathrm{~A}=$

oTK4SKfZB?pe.7X]m".>iY([/rR0a) aFAL(qK5kho@n3`!\$497HZ/oa.l:W) 7SiL`=0A= ^6fu;Z.;9bnm_TAJ+iQ]SDX+31>hu-_gC $\backslash 3 Z G 6 \% s q \& f T \backslash Q i 9, ' @ h 1 P K b 0 @ U!!60 \$ Q=0 A=$ !S5^!!:Z\&qq^2̄AJ, \#LV-iWV\#*q=3DaKGQ.Xn+"2Wb'Yj<_FX6iarr=3D>Cg\ttAr-,9Z=0A= ^\#C, 3Y?ptk^"\$884) b"=3D (X?Cc6<QPOh-iIh*m4K_e(*N/q<_PalZ=3D'. \& , B7MTD>42=0A= E.KJqs*WP`RihYXM<n\%FnbkPqbR4lF>P'6^Ua@Ea \(\overline{[\wedge}=3 \mathrm{DM}!1 \overline{\mathrm{~N}} \mathrm{BV}\) ! \(\$ 4: 7 \mathrm{jhL} \backslash \mathrm{RHPpmh}=0 \mathrm{~A}=\) !! ) ?H.K\&K-]!\&'IR]k"2YuscMc ("0-a4`B.XK\&U)G>14*Dc9WTAS3X\%8\%n=3D SN?ED=0A= 'FC:e50NAN]DGaQ(F[h]@zV[o[jKmkqPVn\#F+(=3D\$k\&'694t2Ei!7"2\$r;G3j?gs,J=0A= ho=3D2hn'(3PWN;+"^(5M^Vf1Panot;J*,b\#Wk-em_XJF::FX23HXdt>ANG[]C?OhX1=0A= OSd\&4^\#m]dmMq_2.TR@?CN__S7Tg9E0\& $\backslash \% ; 9 \_P l=3 \mathrm{D} \% \backslash u=3 D(Y * ? c 7 f T Y * n N X) L j<; t, m=0 A=$ ?aOse\&\%jdb>jL8Ff=3DL^kFmct6+3jfc[.4+<r6G:Zn\%;@gFh"D4pNZ'VD/:OD"a(\&R=0A= b6M5!=3D\&V41)G<_-:UHEiT\#A9ZX@j1.opaYeY"bD?5"W\#EFNa:ga@DUR<alT") (9nD=0A= =3DLI[X.sK3a`9M*04"*:d4\$Vob[q5R>KVJJHgT\.'r[gWUJ+"9*?LYGm;uZhn2W+M!=0A= E.?E[qNsFOrrA=3D): \j7) q!*". (VFPK6gNm\&rr<B-rrBO=3Dr3cP) apn@N^s1=3DlnK6Qd=0A= !;TrFchXpI!,1nFoL8KirrBu=3Dp: (\$u?h \cZlf^4qYPuW\#ia; [82adTFn\#Y6WnqWS3=0A= !9Ad<J'T*!okf\$6(VCj^p:\lR!6(">rrBFJ \(\backslash h c O p q M r /] \wedge N J t X n(i>o H h U k 4 k \%!r m=0 A=\) /cNqko?HV2qn; \%e4F^^<!\&DsX=3D[0E'\$EhmWq\%\$'O<)l`TOt<br>\&OCfeS (Elo7:28DEG=0A= \%s3<W?K9jHg^5T: ^P [Nhpu50N!\#ZpPoNfO]^XrJc\TYrsm*2\[rr?s:!-b7qqSR)a=0A=
 50E3d) Fs=3Dsb]^u1UT6<>@B=3DA<D@P]"MEeJI\#Ns`HSSk40jXt\#. 6eZB\&:X2u0fD [Ve=0A= WS?jYZ!Hr;hAb.m^<\&s85\% (b/1sbF>82"O=3DPZI3JT[-f\#rrBo;rrDHEh8TBoMJ_!1=0A=  J, U03nU:/Pa\$-\$h=3D+SDfR;Rr><BCkA<'q"LT<J,e8f20c\$Mp6,H<n;\#E>3N\%nc\&T\$=0A= 9`1tUVqa\#q0\$j2P<UL/ZpY/95rrCJ=3D8e_2h^]XNql_Zo\&WU<\%)]tidfCp. Iqf6Xe?=0A= 2W1*R<KL\TUXiX^OkBM7..1`qJ\&6Xu:J(+9q/LPS\%1KRM+h^'\#jRQR] \(\backslash 9 t H . k P-C R=0 A=\) VkM4T()*V+5t+T\$) 6@F23Guqif \({ }^{\text {* }}\) (l<^dXJ@D!W8PjK]XlZ\$T3/bUb) J!YmiIapSJ=0A= hgW=3DWfA\$<*]FQ`'g"Z:K55tU\$DK/K_`14,=3DMX],5j-ik*Kp=3D0?\$) \#W>; \(\mathrm{b}(\mathrm{h}>42 \wedge 4 \mathrm{~T}=0 \mathrm{~A}=\) 5^Z)S`Ue5\#<04E!IflMH!.bc+hg]8.E^PSE.*EL*PA\&p`e?n=3DlV>Ur5R^:T?LM7C=0A= \FUKhZ.jIZOOQY;m) 3E4j@<\#<a/n;"mXA*AjNhGKleP;!\#\\)TX*; GN/=3DRD6\1'2\\$=0A= 4I9KUKAeCW0tK\$Y:78qGG3D\jkaf3BHoFpqYOH; />*u)TIhIr]i2EO'\VZWfR_7I!=0A=  gh43+9lp];B̄3<4H@o<n/!3-\%7lVnu\$<NjGY+,g.!/2:8qW8(`\%)'@Z\#jF-K*on=3DhE=0A= ^J[;0Ko7\%i!VuHsHe\#NRaW\#Rpr[8ccf8P40cFSH\&fY\%0DEdb.\&TDeGo>:9<mXlFob=0A= 'e/aX>7uE9+-<8Z\&+]\0]A' N_]cN?3m/DI\"uI9dacOTHI@,2]A8a; aW^81; 4, UF=0A= M/1XKQA2Cu;TS (h.WT.cqrā $\quad \bar{C} Z<m / A 3 \# l a 4 S ? / V+Z 5 i H \$+Y p H \% \&-\backslash!* a A i I E L Y R=0 A=$ iUH1IEI\$rj.\&, G^\$`FeSJg6:a)'abY" \(\%\) ED\&3Bs\$'ptwX.?hqb\#^+]/u>kN?t01Vhb=0A= '6G1+/<poorPSTnH+RR.f\$V;),V-=3Dt??7>\#I/FS; '; OI7qI6so\&ah*kLd4Y709:A=0A= /XOgBYLR) HU; a, iB^cjFf4YsZYeR7IF>=3D4alWko/h 'ZGId\$)bnl(,-rl6Wiklal=0A=  plaT8H?]PVmj>/RU9h89ZaX+('P`Lg'gPS [+? JK § rOm (gahD [U`Oek (DR]@]>g33J=0A= `@UR:Z8P;LSVc?Nn`aEJrec\$r^NJtXn(i>oHhUk4hYl';pV1k=3D^\$jd(YC\$"Mle_Tl=0A=  e\%+>M1\$\#) bU=3Do2@qkO/k.g;RCnYc=3DjQ_L\`!"\#:t!4T[a\&,mGPmJd1\#DgD3orT*tY=0A= l-\tWo30cFdNdtbgX\#\!XFJYirr?*SYG]^\ААТа-+Hf)F/?MEm\$f=3Dh'bFmjeFh0 $\backslash \% j=0 \mathrm{~A}=$ pKBor SgrdAGd) ? ! 5 fnm^ $\backslash<0$, ^@RQVKDtosmX"m5ReFMdg\%pFdf) G j2IH*>rr@a6=0A= Y-7UnTDcHIBRf"SmXP2`j8I\&KH11TP=3D+BhrDuTeY4V2sYrr=3DQ+?h6`_n.*1"*r3(l=0A=

6Zqs/rcWebp!9/cpma+sqloDZlK>Ifo]l5orcje/4PaKX3.K)q].uVA, ZM[df0=3D:=0A= O3d \N\&"\%kARs\$1Yn<G'bJ+\%U]! \%T->J'ShDolP=3D\%qc3Xr,lQKsCG5U0Xhh^1+\&]:K=0A= p[5`F=3DarMOqfN_\#?i35n5Q0DH4j"hgrrCNujF@!m?hir/)WqY, <d123U4:\$@q(hj4=0A= mo [Q\g:s` (k\$*!\&rYYN.rr@-t*r*L\rrC/2E; op, n, EA/4_<`iqi; !Y7K3>flU^L>=0A= \(<k \# q . V D!@>f ?^{\wedge}\) "YLluVc\o@: ) \&_us) \(s^{\prime}=3 D \% f n+\% C B<8 R C 8>=3 D 3 \% 2 \_N s Y[g t \% X @ t F p \&=0 A=\) \(: r C M b / \# t P A 129 i]\left[Q D M Q h F g L t S \bar{D} @ E!r\left(, O B A 0: \% U /: 9^{\prime} \& j s K\right] L V ; ' f \bar{f} k . V J i \_S \$ 3=0 A=\right.\) iQ:Y!;N- (P<NcG"7haIf?ckn7JE4J2n'*G<hmF0/*5>  : rHCllHL7d*?k(U8qG>*Q1r; [rS@qA\$+D\%QJ8m!eXZgJb@Hp93T"_A`=3D5 (?-hApmK=0A= HY9;OQ4'OXj*fm"pBK+\&gMXDLYrRbKCgl=3Dh-NRhVWJ.Mj75X6D9e>Mt.boCc!U@PX4=0A= g: \&) dE4ai5CH4!@(`]?6\>(Pbn;f7l60FPR\&:2I!CR][l,.b1MA@HPY@?=3D"U\;h]i=0A=  Z9\%hS \({ }^{N Q}\) Q**CIC) iJrLM (2B+FQG\&sba) UhuRB<, 939A=3Dt ( \(\% 15 B T ` M ? M V \backslash P @ u B i \$ 9 Y=0 A=\) '-S\&pKt4CSmJ2*HOnF@: 8>JYFFlB9[iEdkD:N\$oub"f7JY9?tI?XHf1?!U`54_8JI=0A= AFe7\#elC5Bdo=3Djt<6WZG77BVicL1\% \(\%\) fTJfRhc*Gc1g\&d7W1X+jTE\&@"\#661 \(\bar{A}=3 D N j ? G=0 A=\) =3DcHPVoR6`>KVJJHgT\.'r[gWUJ+"9*?MW"CWW) srRrA<, 9"7+NjS_mRfmh/T-iEVO=0A= $r, k$ 'RMr\$>a+nbG\#rr@`RJ (rcX>5nTa\#6+\]B'Gq407\%MqY<1qFg\&D\& $\bar{Z} G e 3$ qqhos $=0 \mathrm{~A}=$ /,NQN!) kQJ]AN;R) YdD6!+^\$<0E2"eS"]i^pXX1gGsfdT!:iG/5Ne\%KqR4 (VMr\#! @=0A= HX>q9! 92\&0J (eGh) 4tO>7pUK!] (]P*m_. 5sGCP\#+q7B/pa*4]+U\TuAVO (jlr7]qQ=0A= ; O; \%FI"gt/2RPHoK>"<?\&8eFq^D?9C9K3; t.Oe8T@2/\$\&"CX-5IH!uI134*"A]: tD=0A= pS-G $/$ /@p4SFQr=3DOe\#-2\&dhJW-NkU7V5@m!IS*p6]mo'\$Ub:U@c-Ug\%cm<0gd1\#\#_r=0A=

 \%SVlKPd, $\left.0 \backslash \& ?] b 7 M \$-Z i 2 Y J Q Z \_j u d\right] K 67 \wedge$ gTA4E6Qc*2b (PlQ8qMZ/R\KqV1iAud=0A= !: Jb=3DG11j"*T, Q[b3TT+AXZ8]6oZi0F!eF! HC->@ba\%+q0`b) [06?q(Ikj0no1.g>=0A= g\$3G7\1\&Wt.Im.K@Q\&u7_H5=3D*1E5@c@, Rm!D/RhAe\&YRb,m@Q]e'Vd'5j_: 4; Y'V2=0A= ZBRJ8mCtQsbSrAs2\M2. p 8 A _B3HQ*@\#H^DsqDT; s>2_^'=3D75gmqa'XFj38N; K-, "j=0A=  bKJnZ!VF*H\%-AX>m[A"Ane6!\%Ai18[>Pets'\dQ+W@B(n)TLJ\$<CpJb\&XfCfUJfQU=0A= 8t\$ZSL-5@Bc*:QqS?]QE)E=3D?glo8c\&\$tIm`CA`FcN"odQ@m@TOmdmr/mB, !SI,AJ]=0A=  foPr40E2\%8Jc>`8oGnGA!5-AOS4>\%.!92gMrr@6@e\#iKFjO[Wrle_Tl\h=3D!_/U@X,=0A= nseYuGl2mC\#tsu?Ze\#\#CC!fr37^BpegiZR/<, EYsW6rc\&F1 (aJ2\& $\overline{8} X p V 6 n K>V T .3 \backslash=0 A=$ <PE=3D4mlO\#! [ED9\#_TE2U@QRfmX\&4YrF?T?, So9\%apD9\#Ro"__o [I+UOb, OnaK) n) >=0A=
 <hQ+!p4rC6.YlLVZdVjm)2LTI+8r\%l+) 9q"m?6i"(C7m5b\#iClI"uWr\&\#fPOfC//:=0A= j@aB?p1'@NdH/jo12Rg^80gK.'\#S`\%a/MKb2.ubD5u,sU)M:0u^R\$N0BCdYQI635F=0A= Al^k5CsAm24b`HH^? $<Y F A+j h G<` 8=3 D V K V C u .+A G T 52 d<Y a d ` R N q d R Z] u(03 F 12 ` H) M=0 A=$ $0^{\prime}$ _Is $\backslash \mathrm{kMi}$ ?@R`]\$5MD; ; j:=3D_PGR5Sk]R@k;4hnF6(@cOV>3u\$\\)WL-fD9];09, c\+=0A= Jj<sPP?dSRmjC0TLK/^! jutkf \(\bar{P} 5 b 0 * J) n V n U S B \backslash n R q H Q Z 4-09 \$ U 3 W d D i 9 E=3 D(H V I " k=0 A=\) K` $3 n p C>u t j=3 D s N 6 M^{*} H H+B!D @\left(I b M P ` n t, ; f X^{\prime}\right) 3 Y^{`} D 9 c: G L 1 ` j 6 S J=3 D S Z: j V F c e n \& 4=0 A=$ pOi2*GEuMRD; F-S $\backslash>C 4 t=3 D 2 X: ? 3 V \$: K G b u k f ' q A 6 G Y 93<D r a=3 D A S N \wedge!S 0 Q k g W e f>B * 9=0 A=$ B?) sPSV; pA<2K2LDlamoeCp; NH" (HdWd>h) @4Cj67/O[9\#U,b"\?jpRBTH1hSnF)B=0A= ${ }^{\wedge} Y C R\left(T K\left[\backslash A N ? e F ? . M \& r^{`} c X 4 F^{\prime} Y n s " i H f=3 D<k h T 13-R, n 4 r E p>l q\left(=3 D I V \$ N ;, 7 S d T \_I .=0 A=\right.\right.\right.$ \$.3L'J3!u9!9\#b!+\#A?:o38^g@s/[ED@t=3D/Ik=3D_r\?]aI:/ebdb\&\#<2q59LG'\# (4`=0A= Rhk"0TW\$]rnhec-KZC2*Zs-e)T.o0kf2[<u; KX'AVP \(\bar{p}] E Z X \% t e ", q=3 D O r p ` 1 " Z f I 0[=0 A=\) \PLpbLJ/f(-Ufa;"P`Y/) [P^'6+AhH.Rp7l72g\kDftLo]\&Ip?p[5`H^\&, !UmsaTY=0A= Hf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^"<; 4hrEV*pKmU^^"9spYBB; _leQpF] (]Pm=0A= n+]s3rOdo]rrDR[]\&3MfJ\&fYqI16"MJ ( (sb^Zfr\$rM\&! <!rJbm! \%S5Fr:-] >aM1g=0A= $r r<@ t r r B O B F: \backslash ? g ? 1 \% X 1 \wedge 2 J ; \circ^{\prime}{ }^{\prime} I+m!9 q o " h t(\% ' r m E \% T \backslash(f 7)>-* 5 \% 8 c J c k g T R O \$=0 A=$ ^1DGLSU98*pKmU^^"9spYBB; leQpF] (]AXJ\&9-Rk\%+B\&rrBqY^; 'Dje\: X=3DmXtN>=0A= ,jp!Y!1NVrn_*bn4kBW5E].:sP5bN93j, []9:u0rGA)Kc'(18Jdc:; IIsLMZF]X(a=0A= gMd) l*^(']DuTeflgfid:[ek.Qlc(.ejFTN@fCP\#p@Zb\%htW]shts@iHg9e"^<br>\$ge=0A= +9\$MOr]K"Holf']c+O\&Vc"\$_Rf\$aQun; kom-P) SopmZFSrpZ0onUL"Orr=3DPk."BPW=0A= $\wedge \backslash) \backslash \mathrm{k}, 1: \mathrm{UA}!\$ q N t r b F 1 b G H J]$ piZD (\%?MEm\$eQIA`Du4Ync<pK9=3D[2l@@6MaSb5VIj=0A= e`;5Um9fYSF; j<Qq, V^3q4`AU3r(Q.lL.iof@n!@^ZJaCp\l\$, :]CE:1`lG, \c2ZO=0A=
 N[]p0'H) 9]@n/\%YpC?*'; o) h\$X@4mB=3D $\left.\& V O C H B<J V b P V ; ' b 59 c G^{\wedge}[0 P V /] u X 0 k h\right] F X=0 A=$
<Zd/=3D8QT4,Uk?^bYO\$, 8.m\&Y. \Fj(IZm5JOH4Y*-OT> (Fi;RFTatMg_o\#g=3DsPof5.=0A= j`fn. XR9PB\uWU9362\$dD@-]2RYM!X,Gf^Rp/_1nUk-1\$'GX< (e\"dQ6R \(>\), \#] (GaN=0A=  K7=3D8TK?\&eHkTBRkr6W/orr=3D^01LFD>\M?6nB]eWUaR2g, gt; ORo]mLq@OOaJT5!KH=0A= We1VCWJqK: aPnJbjJIe[NTppe'A: Deqd[`Si\$<g'?(GN<7A<J/a"e/k+qRmHBT`Tc=0A= 8KhhadS6@\$pPk\$!pN>.kM5`fD+o_OWGTWC\$r;*glkPkMh[Jji\$UMI<q_I:/2p!-[f=0A= \$? $<\mathrm{d}<\mathrm{B} 2 \mathrm{e} 5 \mathrm{umEi} 0 \mathrm{~F}<[1 \mathrm{qXSV}>\mathrm{b} / \mathrm{mq}$ \$q\%3gg75EsAp8N\$X]WG(4XaCi+()(U3X4@LoXki=0A= 8^Jj<=3DJ:UEH\%008STE/HDf[q! 8G"*17b\%3u(n\:Jfmi\$F;hiu@I*DS'rr=3DM<GSkHa=0A= M=3DOa/LMPrnV3<XE16m-2ROh/aMN[\%A3Eice. qNkcdA3C5[Ae.JW^\%1RNH?>2DJhHr=0A= gC@8MG) kHsji^XO8gmM<q' qEh-'42P417^@4Tse>gR0uH5ginT\&tUB\#*i/:*?cc8h=0A= OSPI;^8p6(ao:8ocX44*hAJMHgiV:40tF7I,b^mTk39*pR]P\%O2NhP"\&7V+Z=3D"pIR=0A= :RgagGs-JeX5r, I?>ekaUR>W\#0ZA;TO\hL3;Togg^p]=3D^; $\operatorname{c}$ Chdp'QCG-/dQDJ:u8=0A= /Yns<RL70*?6:f/kl1X9UAk5JYdYGJ/OsT+mhsY^n2Kf7rr>hQhu8m[J(; [; S\%Z--=0A= ! 0qS\#q<<D (l?!s=3D(]5a) @s\&T*G+V`5Hog)/b) W^mIIYpQk2G`e4Tmd\%[T; P4mC@8"=0A= : qp784VW/H`gN, ; /; >kT9/Wkk\$NC+_4) 5f\$gEWr7 (hIfmM?S)V>1:AGXXd/Xo?) R=3D=0A= Zb:E].e:nB8++X'.Cj<hpHg[FaMorS\$; (16]3RjJkq, 2) <eH02Sc8[E\&!g>t!1^eY=0A= 4+lWI04`XVbn"K;U]1;uc*,F1\SCX6!800KffaO4QShQs_a@Z+6>`II958/<CH.: <=0A= .UA` $3 C>R R 0 p Z q e>/ \wedge-j G N 1 \# o N U, 5 V \% ' s=3 D " p o ;>k \backslash p(, \bar{m} A r K m 5 I P s) L b h G \backslash B c D>L 9 f=0 A=$ $/ 70 W \backslash 17 \mathrm{XbBKd} / 50>\mathrm{p}=3 \mathrm{D} 6 \mathrm{C}][\mathrm{X} * \mathrm{c}<\mathrm{eFl}, 08 \mathrm{f} 366 \mathrm{Yq} 4 \mathrm{Fl}$ !C\%JC7g8cY<,V3rE\} \% \mathrm { RG } < \mathrm { TmS } = 0 \mathrm { A } = kep:bR\%\%Z (4AOUs.h) OXEE)R-A02Y\#=3DH'O\&_s\&' $\backslash$ Wq@, GjVSUq[4 (A], 4sEYDNL*=0A= -sG*; 'G\&LuJ6_:9gKW8eo7o3p7"4LV_]IpM?! ${ }^{\text {R }}$ ]h]iuW`: \#BH_X\%IV+\%^2Sd^0uT=0A= 'Yii_Xb\$KPGY>\60QakpqcN‘"rk5bToZp, /!', i5CZmYU! \(\%\), >8 \(\overline{\mathrm{J}}+0\) _sJ) \(\% \mathrm{~V} 2 q e Y T U=0 \mathrm{~A}=\) oG1K̄̄rrB\XhB2SVYeU.<IJ`tiD1CfAPQ\#V6qUa?6jO\bIrY@Rkqj0 $\bar{n} S!$, $\backslash 9 R r d r ; F=0 A=$ $+8: H \#$ _uB^, Q5BQ\$[?\& (PYALKA1X^Cu@K-=3D2qY0oVmsY39_T-Bj!-7<gmB`orn=3D>=3DF= \(+0 \mathrm{~A}=\) DZ\&b;G.g'l9H??1r3N'_3\&\$OrXaJcGGHYu) \K]\#9>'_j[Cmak:\#[1(>@R?N8Xm@3e=0A= mY1Bj7sYh>ReT\#r>\&0I).uMc^Y?`lqfO'nlQ+Q.'/k"\$00!;Mf!pL=3D:HNOk!UpcB=3D=0A mY1Bj7sYh>=
2\$KtUBiE'UW;ck>5E;:; o\#\%9tpH \I2"E"["fN<=3D:jIqT":Qi[u5r<`: : ! \%sh.3z`L=0A= *OhB4L:2tf/u^r_*@-TVD4) ?WeRcG]f/mU'(9:S=3DLX[@gPkd)' $\quad: I \# \_1 " X Z \_" * H u=0 A=$ bhgtCNlTI.UOD'=3D[M\%mm78_QdZ:-8'>Z.8/jB@. 8NfpIG\&"Pr.O+Y2+5EeUY] H: \O=0A= 9^_5c?ne (1HENM.6.bb8_7-aMo6ni)peAtd1)Si^\Z>6a82?ZQ/a\&t6K?fU:q@_4?=0A= . $\mathrm{dr} \overline{\mathrm{r}}<\mathrm{bZZo} 3 \mathrm{a}$. ZhYq+BUK̄$H 6 u O g d 87 \_B \backslash K / 6 \mathrm{BrQ1*IXS<1T@pumcQHQbp??.(/b} \mathrm{\bar{I} W Q=0 A=}$ G7C/.JX/\&>9T] 0*/1U:*DW\&t52M0cḡ^aQi[M;Rg\&*OG_oT\J?] $3 \backslash, 2 ? \backslash \mathrm{Z}!\mathrm{p} `=3 \mathrm{DaMZl}=0 \mathrm{~A}=$ ,K41JH, (*4pXtS<hE-W\%2?Kfk\%oFV_?FD;S7PN7hWiSZYffeMR_H=3D@\$D1<CPU-h6X=0A= bf7j`r92'@, oet`06BFj4)t,mn, 8mA>B@86, [, (se`68M*RkZl,p\#T\&Ji6F*H"82) =0A= YRJ;E.>.G.j)MJLe91'Y\14JPnjA/MFZRF'a?HG-"XLYGbCmeZ[URj[XotsmX4S"H=0A= T'l0\$, ; Q [M\&`b1Yq_^\&L[\#Ufk?gd7W`S=3D]e\%+\&gP7`L0Q]rEa1KM]c:5LQ; KQW/n7=0A= YPo5shk) 063=3D_MQ̄Bs9D, !OfIWICVQ; QR"KpI;W`(Z gekIa_\$+(\\#/MY0'0mJH\#T[=0A= P:Mn2 \8"Y\$GqF: \(\overline{4} R 6 B 6 Y p L J-U @ ' s c P A F 7 u S ;` / P `d t B *(D P m C \bar{K} \# H Z \# ? ; u=3 D 9(+5>P K=0 A=\) \(3 P 4+l p \prime p b 9\left[J` s=3 D^{\prime}>i L 4-o D g 5 ` B * F P \# h A d G(h a 2 @) \& K!!i \# h M c h \& S Z K B B 7 s p J!l d A=0 A=\right.\)  gY\&YdD<\%"-ph>\$GEu8A (-qnLSOorQ\#!/5[\$'AYpI:ON0:Rr:332gN,*hU1aPq.T@@=0A= g7+) o7ZlK+hEV7@UF@+`W[U''"eL<*lNX5TTYH ${ }^{\prime}$ Go) $\backslash / a j h \wedge M / I<U H \backslash C s D L a G 5 g d j=0 A=$ NR--3Gb'Ap\#L (ZZF.Im5) nMXd; E\#A\$\#t=3DbI) D-qG'BtdYo\$\&2:Y+hRq6KWVi; r0-N=0A= ) r\#W`M=3D\$`c'2<4J2Qq**PXFV;Ok*S3m<slS+1rE!)_WOYf'd0]Ir2m:HI\$ZlpguMQ=0A= D]gGj.-, 5VY\#L:W>q400!Sl\#sIt'R605J/C]rLo>XLāb.p.jYCfNX!4+\#CXkfh7!7=0A= DV`ClEOAb: G5gdNfDY@4mKf7C_B[KgFp>b.]WplWf?HC@D3f?(\&]u;1X6?AoW2FDE=0A= ?LLY" ([nQ_c^qh (jJ]WLR/*Xo] \D<>.pie=3Dgj\#:L8R+4>_]\%b@+qJg270am:ZeU8c=0A=  HMYnF6]eLMLg?=3D51C/D4mb"H*?J-sMc1`\$?UnV-JN21_T<Fcj;//aMja0/eIqiGm4=0A= LUt6E9r"\%6f]0NRfVLZGn\.@X\#)R/`W?g_1)CUj>0*>+@BJ-@b'"@DU[_G3-Jb_Nu=0A= a*@/<Z+f`K@C)u6@\#rMiLKRHsPL! = 3Dil2WRJIXcNYdn<N5fr)Wh"\$eF\q_>L'4)X;q=0A= 8=3Df@p,>[s:MQn6MAtf\$u=3DFL/1I/Z\&WGN<+Jm4Kmnf4=3DW>J5\&.Q`X*QniMn:Keu-W-=0A= :3/_/cag6^@J,APR\\$gVH:k[jWhcYL>\& ('@R\$) cARX*; TRL.r<=3Dui:F2CckbX!o0L=0A= HdMk \(\left.F<Y \backslash Q ` j, u r D 8 R c \_G W \ll C '+G 3 K V\right) \$ C q 21\left(R \_? T:(+\%] " T-\right] X 8-D u R h: h+i A T g O=0 A=\) HfoP]:-L_-KMC"HrrCpss^.FW\#\&PYdC<Ck6/4SI>"`6M);oItGUbT`Wrl/f-HJ \@O=0A=
h3K@LP+T] 7 [?<TIe-']s\%_eOJUZRQBh7mcSY4i^shC5o?Cu`\&75X\#YGe\&uBIA\#I1D=0A= Uq2/PSW (@8; ?m\&+aB.B\r+5k4I7I/!`iTaHn (+N7" $2 \% \mathrm{ph}$ ) M87lV4gZ!UhLi<6nqV_=0A= Q89\$rdkudn[1tSrcK2?AgJ+135:P608mL2\$]Dhl?VLeaI35X^sPLg=3D/qqgEVEPCp)=0A= eK) '; ]pE6+f5KnX@c (/7i(:S,^iAm6Z0\$R7k.QiP`*U.Gh0Z>PpKm1BrR\XT^NJtX=0A= n(i>oHhUk4hYl';pV1k=3D^\$jd(YQ*)/j57HB?MEm\$f=3Dh'bFmjeFh0 \\%jpJoi9kP7mN=0A= ! ; YC\& (f\&l^=3D3uH]:U'Q\aN!nm)fU;'53gf\#!, \&Vm)=3D>VXZ.O!R4`T-/60-K^q9@fZ=0A= TC+\#\&HFNd2\%4apg8<P\&DH`bWLNOM] jo! \Mh]6og1R61jk.jHMeD, WeH\$ERnh\# [C=3D9=0A= P"?/Jb8VMqE0je"O,H\&15]t/]TTTHje8\ue=3D\$1_LQ2\&]'RK!8Qcbn\&c^j"DN5E6iL=0A= n\$Y-f(4.'Rh1+[A^:/=3D=3DdI (g.DVr^Vr!RprNp\#/>5C84-9b+/\$jEU@`N2)) 7X-nCr=0A= pE, muMiEX^\W?\#6WEDkAe (Vi?N\#d8>JK.O;3+6+tUE) 5\$EgJHH=3D\%RaI \+k/>\#S\#ca=0A= e>T(Y3?/R-<djBkkXX7<qlb/2Id>g:hn\&Pgp[5`H^\&,!T76Y11/MDe75; HFV0Cm_k=0A= J'u>, XQXa\#h2tS60o\&p'IfuM\$oba^1j?>3'hjZM4QetSmV/94J;"8e4)*lIaF34FB=0A= \(0<0<-I 1 I d q ? V) 9] . ? J d .9 ; n L k V t H d G M ? \\) ! RQ* \(+\operatorname{mgd} 4 X h 0 g H P D Z 2 X+16 Z s \backslash U V F e r e Z=0 A=\) JX3^:j'IAAMkA,Sq/^p9m<UtcpsJWdr>Tp>"qrl'.5sKf>OP;HikoXN, H\&a_rr<5[=0A= h4;-coUgC; 8j\&) (d`6-u.Co.^boz>\#M9^HHm\$u8C5?"trX-E**U[CKL3hh<M*h'\$T=0A=



 Bmq.O\#Pa_V,AlliU[^:C5LDsWhtahma1H?k!8js\%hd=3D@/36DHF:tC'PAT\&UL>s[DB=0A= Eh5=3D+@>V_"V7H:9k5Kbj^3mJt]B6fYlL\$7NUh@Q!/Lne<'S TT`WQeNYoB=3DM8ff\$0,=0A= 3F^_0Hmmd\%_c*s6'H\805; \%s4Y_P] ]Hf) F/ 6"bB5VceD+lAbD_rQDXa^-, cT3 ( \(\backslash\); U=0A \(=\) p"LS.G6Zq' 227 QE.O:eg277J74 \(\bar{i} \ll 12\) ) 67"-!V(B2@X+]1td) Tc^/i[*UdXOn97N<=0A \(=\) f,NsEd_HH\#0!'hh\#\# [Wj-G6[o^U9NUmQGaA\$8AFO+) 6m-j@<3) rr>=3DFrr=3DBqqnnKn=0A= QsZ+CrŌdR\$rrDOVqoA^: 9o\& \9=3DT8BU2aMrY\%k3"UVuE^@rr?7a]\$+bEM[bZdi\@ \9=0A= \([Q>3 k 8 W B C @ n k 1 o n M M @] `>-0 Y a X m \# X T S Z `K Z T D @ O P L \$ a F=3 D W V 9 \& R R X B=3 D` 09 I X W A q p ?=0 A=\) : 50+L'idb;'HKsC: :JYmGAQZAfGeH ZMM3M4gRHr1DFtddRu;"Klm=3DN/D4L;XHPs*a=0A= X:Aj.[hk: \&R\&JODnOX[(OmPT6jkem9\%IJl!OBtE1P"=3D8ge; a] 887b">60YphMKmtq=0A= i`Ctj\$EsXFkX!\&_qOnu, rr@_mIk) T+bLYjbm`XunO*M^umoNR,7<Tr\$ll;9C_3i\g=0A= Nl] uRQaa3KN ((J $\overline{8} * D J s t M G A \bar{g} l a I Y: 3] Y D \$>/ 1 \mathrm{CbAmB5CdM@Z}$ \DX YG'n@Kd3̄ $9 \mathrm{M},:=0 \mathrm{~A}=$ \$,-\&uQEM:@E6A>*pY/Mn`sr@, ! \$) l(OoGCf-N7>=3D\%'1<ej4k_+p['gq9G9\#_?/aA(=0A= CCOPXAW68, Be[5\&1 \/F\ko-NOk[ZpfRcG\#'^\&-IZK02jKT\$ar2`"B\&fRFiT*\ū3r:=0A= kpm:280R]A@7C\Xe]X"J8-e<GYO!L7lM. (BDrQ8_m@dUe^+JuCdHZ*c<M4a=3D:Dk1\%=0A= @sDmZ.7=3D'7m_/; CNDS $\backslash \mathrm{E} \backslash / 5^{\prime}+\mathrm{fC} 4^{\prime} \backslash n G f * N Z g s 20 J H!S F 2 ' U\left(\wedge " Q f a 7 e J X o W E f P^{\prime}=0 A=\right.$ Z) ) ^/M\#t \^`Cd' \(\backslash 6)^{\wedge} 502 V U-, Z Y \# \$ 2[b 7 H K G ` b n E r A, ~ @ s q, H C t U 6 "-F a N s Z b r / 9 r j=0 A=\) oA0AenTXljg) ZHKQZ@"Mci0Ct7.'I'=3DfLA7\$\#>\$Bm9\SamHf"pWR, nS.30FMiGMB/=0A= ].^l>k]6+AA\$TqKcf"26aeCWgCIcgIVOF (\F2s1n5<at.3AZu) m \[Y/gND; meRRT2=0A= . Xo?U\#NQ+[5N7I9c]2?;qSK/-IP5iqqCq5M^"\&G*eJiH(h7g@rPB5n8Yupq\$: \_t=3D=0A=
 C29\#adD"; A=3DDZR.dquS `mE69BVJM <br>\&C; l6qo; >! [H@I-rj^6Yea*) D"iULj]^?sf>=0A= Rm"DC:0[ZTr/8Vq! \#448Rjh@+c/a>k(Yc<!atLHMf\#o \$Setjr<g_8G"VDKi[iCfY=0A=
 /9.PbZ"Io\%TPAX^1oh7 (H; /n95JP>srp_N=3D!+X?sTDmX\&gA_.W\%S\$HuUEBG8\GlQ2=0A= ]bpbL_: /.WrrBp4rr@/sU]/n, p\b3kr1cLF'\#4-\&r0dQbmEP+WlX@lloOIn\$Wn/?c=0A= <br>\$(:tè]g@!5bT4!-I\%lrn':+r<) rpUHe2[^\0efRK! 9Sc0sQU@E@?uA, cP/f,s[p=0A= YCFC; pSe) l_PR84FPW_kfK/d*"8i"k50T6"p,r8@rrDH2n)*G>aPZW"rrB (N+8*+H=0A= J\&0V.W;ck7V $>$ gO; h4su\%3qrRTqu!3Rmh3D/4T (WI!:A\&"hs4^lht1FY!34Wmos_, S=0A=
:/.WrrBp4rr@/sU]/n,H/\$*TGPP,'4i)a+4+H8!fOqYDB, S35Q2^jKa5hqUfk'['=0A= $\bar{Y}$ [ha] Iqr9D'f:\%tD-9Pnj-htPI5YYJ,TF_iY9cIcF\%*C_<+*N:e!^h_\%V;O[?BT1J=0A=

 b \[gX[^Q2*g09;h9Q\#>qm] 8<.E:) HC3boV31Dig!2.eWj74D*6.ACp"E]pfe\&DY5M=0A= ( $D^{*}\left[00 V^{\wedge}, u b " \&-0 T T>6 " G 1 j H E H S, 2 n l a(I b g 2<!3 G c \$ 3 c M H J Y Q B] M L \_N{ }^{\prime} * M!, M / q f=0 A=\right.$ $\left.m i V=3 D " O 7 L N \_>b t b B \% C(6 n U \% 2=3 D n O 1 M G V * P[) W @ c W o t Y 2 Y X] D q m!T \bar{D}+16 ; U ? M\right) V k \backslash 2 />=0 A=$ , cWA@]uQV' [9TDSm3Hl'gGq, T\$da>piRE:5!:) B81[k58MrbmkXRA*[\%IW(1d_EG3=0A= ] LN\$qMJHoXB9; rSQ:GD/Otk?s_\#FDO=3D2\#) ?=3D.5*J!-\:<cI!13_iCSKSQ1AFdjCrL=0A= \uC"J+] ? ?W8*N2N9]PCXI/u`B̄̄];^NA_3,I02r'Ds<nU:8D+OmkOR $\overline{6} B K S ? t: ? @ i=0 A=$ +G/tqm\$, $0^{*}+$ 'P<KF5<pC\& 448; >SU'"TB3=3D; XPTakY8OIhiuNQ: $<$ hW13A (72fPsIP=0A= 8HeYEG96.Pb/q\%pY+A!\#dG^k@5r*ECDJhDd3AZusI>\#4MfRi16U,?6V!\%)/sf?ZpJ=0A=

I6, ?nF8kb0p\%uK4Q5o5: (D:PCJ)! !b>? [.c5^8r\$'58YjD@EVEK+<qPp"A) @Yr6Le=0A= li\#k(r\:d(f\%JAcmF-ph]) 7'J9t@g><Hqd247D]^<\&lum^; a3s (Rge+B8]fhh\&HV\#=0A= .u5C <br>"; /meHC]N_PC16\&4K"nW'!?Ne\#6nlh7!iGGM; fIVW5PLCp\%6=3D (XfF[=3DC\#Hs=0A= OXJFK/thHOAMg. . .QXP) q?Qcj7Xs8@J*_IV1]IIOS (JtaCcNI6N.:M(j8QL[PeZ^0=0A= rTZW:WIN__B`A (@\%ZFK/+6?et1Z>6B:YWW'H7/Y2Fra?2b\&\$m_\&,K)i?/_u)Anpk\$=0A=  /'nOVO1`fPhX5FTEj) uXmJFe0>EkXHoQCdpXD7\$]Y1hGE0I1Y9?B\WG5c', 1'QjNN=0A= msaTY<c@RPr`6]Or60, n=3DcVm_e\%W7S; 1K8VR^[-O?G;VAa-N0HGLBr.cJ \({ }^{\circ} 6 q E F E p 1=0 A=\) P2iRB2Z4 (Ol\&B56> (90FmKc1L3B (j<q! = 3D1?Bd7j?MR\$ru (_\&aq"B2ZLbH-X!^4\#+R=0A= cgL+Ebh!i: [b5!ADQuO76ZaV\&) ?t7\&Mr@5H\#6J\$Be<!\%.<!jNcLqac\&rrD\#Ma) 89Z=0A= g"\&\#@CAj^SGheQ) \%U2-H0:pG?k;1dsc^`6lAB*\$Wk()"OS'=3Do)hDf"5\$l)\$-*mSpl=0A= T\%@B (XYu (m`X"j1[5AS!YpOu.P"FW^D=3D4=3D4) t1DOrQJU, o-A<\&mC:5raVLQaCE, nS=0A=  *S\%Xm/S<S2_/?Nb (OVV]Q:>-!gra3mEYY'h.<3eD4[_oH;9\$Zm9h]'BA+nelk\$?a9=0A= ^" (?sbZ.Z. \(\left.\left.\$ 1 Q 6=3 D^{\prime} 3-B U B X g /\right) ~ o B S-E R / ? 2 r Q 0 b-P \bar{j} 4 h h 2 A D 6 J F f\right] S i . A[t s \& O S J H[=0 A=\) 6kRS (Q!\&7P""C9A^ll\&+l1): K\$pH_) \&W3<Za("R\<4M:45)KX1W9>WX?qP/p.S=3DB>=0A= , ,_96Vhn; : :_aR-!lNfFLp<\K-jZĪG\#64u/50gD3io5<sM=3D.ODBeEt?GBP7<1D3iX=0A= S<C̄gR8]`<m: $\circ$ ronle_Tl] (`s^m_/) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR $\backslash X \backslash=0 A=$ eDK<D] (] $\left.\left.P^{*} m_{-} .5 c q 1 \bar{b} / 2 I d>g: h \bar{n} \& P U c a^{\wedge} F\right] H\right) S 1, R G 9 W G M L \& c 8 " p+:: 9: D<. \$!>+H=0 A=$ MJ: \%OPegdK>X̄hc8h!fahYB; KGPf@-FC,239N=3DI<T8; d (c*1^@u"Uuq; XD7DCF] (Y (=0A= \$8ddC\$SVa?+\&hXaH`gKKN^\#0c9p3IsdH'iJObp\%fn.b\#^Zd8`M) !a9?=3DB9ES] , TAMD=0A= *rX^\%Kh\&Y] r^S>t_W16tCAc (!: [q[a*_qTn-]HVA?fDb2:A\%RiM6QOphqu\$>>dIT2=0A= \%.bm`r*Q=3DMd?npeSV \(\backslash\) RmdPo_Q:e4LaVJ5oZF"<M7m2Cc; G\& \(>\mathrm{m@}\) +Id>fNUSN^O7`sr $[=0 \mathrm{~A}=$ Y) $\left.\left.\backslash G Y^{*}>e u\right]<{ }^{\prime} 2: 8^{\prime \prime}\right)$ pa5HhUk2RhN?@k'EdK7t]S69[-1^AZ! [Lic; CD)N7Z`]gPEr=0A= 8d[T@QA0";P\#Vf:7P,:3>tr\#a]\&f.2H[?-\%MP/1+Yh5E2j[\#ZY;.T6^1_k:nYq8'b=0A= QPE4p4B\#c?"P\&V]LfN2/W\%E0sqlb,0mZF89, :Xlf41h^r6r7\$SR>; 3M"j\&k-n(i>f=0A= \(X=3\) Deu) \L>`nDW^I, r-4Xoc\#smL8! Kb`\&Hlej2, lA-\#F[N49.m>30Y\$<'] (]=3Dm2_Nn+=0A= AS<c\#\%/plp2j@TmbVa!5L79]U>u\$ie1\%S/*Fc3C ^5j.lUQ!H!?] : >MMd] 25Vgj><4m09 (aNCTJG8KFf<P, kIU7o\$-\&Sn\$alBEH'2hol=0A=  [h^\&\#=3DOcoJUiVE.lGt>, aRQK9e"i60*Y6\#.m[DV5HEL=3D?U?p1>P"?Z137E0?a*2_N=0A= ; \%XTi=3Delr4!QdP (f=3DDMVqlb+h<Oa_>3D=3Dl7[19, <c"32B`SrAQ<-7q0P!Z8!2E1^q=0A= P-2\&u<\$dK: *BsUHhUk2hqu\$>9[p\4Dq=3D\$NYS: 6q2-tJC) U"; $\backslash d c B V 11>(f \backslash 6 r I 4 T=0 A=$ FAoka, ]4u\&1l.gj?g9fOYB;'?Qc.fq.PeQYVE56FV=3DAub9.O4@NhE9@boJV_EEQEq=0A= 2": =3D@-: 1Ta\%8PkP, S, @ih+OZEVlQ_IY*+\$EWG8, aU7.sN<19DQSn (tISdD0 (N`]kP=0A= K.AB\#b! ? 6grR\VqcL, P[[HZYOgq/1F[qR<=3Dqe. Ic \QTD94S8k!?N`1:cVG7=3DGb\lt=0A=


 >CSAbcJtKf+ \[V0+ \@llBjs,7M/\&udSd (?) 2J! >? 5@8m*h) bH-?L-JHf=3DGLZF)AuS=0A= FPCDU_1[Sa<^P=3DnH[]5\%"F7SYFcLa9H>H7"/*DUpV3T6*AO=3DDVp/>mPm[jCSYB:Vl=0A= \q_.n;j\#1\&;WI<>: ruX=3D?!U; : on9o8mYZcC2+eL+GM]hB6FUe,l@=3DBlQ.i2N6P2J=0A= jY6KK*4@c-) <in9b.;oq)PgGJg\$.edA<rft=3DV6m`@KQZqUYiZW:kn) dNLP@\% \bm[i=0A= 8Dk4Y\\&MI\%k0fX:ZAOFV\$3'm20fX\#^4ZZ+mZ1m\"eniWU\$+FT;-+G`JX; 3fANYfcK=0A=
 , ] Y+2X9f"KO+-ENAG $>N^{*}$ f=3Dh'bFWRioP93@r?XHf/6UO4:4_8JIAFWSr; :8B2do=3Djt=0A= <6WGn4ZtnUcL1\$6'G<q=3Dhn\&PQh4*+=3DB@u*erf; C>@dh (jg-:CCF*Dd0FFB45hES [P=0A= \$';=3De? \$G=3D8S, PSJYB7AMm_.5cqlb)_kIYZ4G-9c"g3]HuHM; ; pWpdFo/[_2, Rr8hI=0A= .mE<RV>FLU6R>NjW;Dl'8"qf@r@dWqH_Ci)] (]P*m_. $\circ g G E 1$ 'un_2*r[bL4hcA-9i=0A= Eu<Tgn^=3DgeMK\&]rj>A4rR>CCg6joV_55j*E; >^) $\overline{o k r F I S 4 \% F<\bar{j}<D i />e \$ h-` F: 5+[=0 A=~}$ QOB; \&AL] +XaC5TY"V"H\%e\#AU) h8\&[kI=3D; !rFJJTu^"9spYBB; leQpF] (]P*m_. 5c=0A= qlib/2Id>g:hn\&Pgp[5`Hs4-\#ehn\&Pgp[5`H^\&, !UmsaTYHf) F/>, ? ? $/ C+2=3 D s r \bar{r}>) u=0 A=$ jF-sCBSjae2ihJ:08!QDT (Kib7tL\$<MTd-a9]WLhV5VGR7GSod, \#!Vh2t2qbC35ET=0A=
 gr`@\#lc\&Mtp;]_ppr`K;Fd)e<A\3"HDt.o0rrDWels/>R46u]UI)PI`JS*)*;nZ_t=0A= 9:+H0:\%?iI \p8B`ikt0mX_-N+-*IlTU/)F.K\#JP;pHWZp->+, thj^P>XT\&8VSF\%mq=0A= c1=3D`○\%e.@.c\#u?/ZH(I\#@9]5ImCIZc7\$+*Y"Y\&gA Zs 3h=3D51m'\%8\PsFmc=3DUrY.*W=0A= [Jj!P-kD`8595cR,J! [JYGqEfBe:k_U:M>:7V6Z=3DŌdSmk17_E\&H!Q\eb@?hq\%3qu`=0A= \&ZLsZp[5`HIi<g(FseC0L\fKqLi,i=3D9T=3D7'r"B\#,mR(26:J\L4F/_\&LB\$JW[2,_N1=0A= ]t/Q7C!ApX>1 (c\%Q\&XH60coZ:CPVhE] \$\%=3DmQLE/'JMeIS $\backslash F U H B ? d ? F^{\wedge}{ }^{\wedge} I W ', V h, W 4 \overline{\$}=0 A=$ WM1, W, qs ] CFSGL`o\$8LBBp5IYN6Wo@Tq4fORk_H\$6DA[]-hgs 4bJ\%K62p?dH; s3` 9=0A= q\#6E!R+Qo3kMoVBq00R; R3\&s?1\#9[1K*W9Ho`U+L\$A>, /\$: @*U\%Fa8aVsDdM3\#7B=0A= >? JH^Lsa;Dkj\$7Ql5:TZ'kLra6Rr7J\%g77R?L (SZpe@\#) rr<nJX80V^/=3D_@+"W, . =3D=0A \(>=\) R^Khoe_\#bV\#kN1?EDkmPHYU\#\%"L:Tt\%Q"! esIB?@0FIN\Wp_Wo>o2E^""rh1pPb!=0A= , <frD! \(\bar{\varepsilon} ; 7 N p!m 1 R Q!Q Q J-i B \# " 4 j t E 790 R 6 \% M 7 D \$ 5]) s K ` n h Y 4, K N ;!k 04 t \backslash 0] 3 \_q N=0 A=\) 6q0DGX-[\#2VQ", \#?L\%DPiCb7@.Am); 2/r3\$I/AZ5kJm\#dldPes2@;j9-b?OQVim_?=0A= [=3D\o_)b_cGGjHH9;iYEp8n,op0Ofgp] (]: : nMd1^58X;PI!GGJK1^-Ckh_Wk: $\overline{9} 07 \mathrm{e}=0 \mathrm{~A}=$ ; >YLbm! YR`gXZ+\#ON/\#1; jab]QE"Y\%6d7I3mHS3Mh0Yn\#n(i>oHhUk49+RPB\%) +Us=0A= nc\&TC8aKc7q-DSO! 9mRa.mK@ (\#4/>CJ):_4Z+QM' [CNmR>V1HqhRD<\&5B<[T4]I3T=0A=  ^F\#kJ_c\$ONM\%S.;Acu@cpKm. \rVNd@We^1, rrBQkIuu, X) ; cWfpQaV7rR\X7^YcWs=0A= ?SemQS_<S'iFi':F8:[m!\&6]u]6:Z/m\%9)>LXE<rP@e;TV1O-=3Dnb90Sl`IU-jN\$@q=0A= rn_C(p? $\left.]=3 D n 3^{\wedge} i k S \& t D . \# 9 P-f 1 k t<;+H^{`} q R u 5 P+m C m\right] Q @ r r<A<q^{\prime} G S Z V 0<m u Y H^{\star} \# "=0 A=$ BD̄̄Za]/qk^M.V-Y; ruoWo/8ZZ9bc'8DLVgs*7PiU2KLGc6CMY7/L5-; ] (] 9\#n, r[2=0A= $5 N+j+$.R1rArUY@lhn\&Pco + WaG+JebFJ\&-Vf $\backslash<$ ]apo` 3 ) J' \(<\) DC2P0\$LrRG`qnLOn ( $=0 \mathrm{~A}=$ g0; <\&R@sH4D+u'@O7+gRP"4W3ROR:IW?\# (F*p_W\$4lQD@\$"3a (q>J! g`U-HZqn\&kP=0A= '_) illj \gB461Njle<0<\$W?)*Y]^7dDiLXeZu^q`549@h*i'TZId>ep^W; \& 5 5KM]n=0A= n\%YHdao;A\& [qb\&Pc`k0Nrp\&4J/sG^/f(Dr0D>j"^IF>60g4se"A9' [MSFU\&Aq) egl=0A= __>YKWF4\&@+1dc0MNj`Um^=3D/'ht`N8TDnnIo6UE:ml-F (m_.2_hsccsqf?CVrrD\&\#=0A= mūRG4C\&Rq4FgG qFmc!Uf?iO@CGL/rb"Qt;*D'+8ON:MQ6V0 \(\overline{\mathrm{X}} 26 \overline{\mathrm{~V}}\). [8<Rt2Ne3\% \(\backslash \mathrm{J}=0 \mathrm{~A}=\)  "Stl.Y+k \(8 C S q K G 97 ? \$ S / n " p^{\wedge} ; K>e a \# N C l @ W 1 k C V ̄ F W \backslash 8 M \_52 \_h f m>f l 3 l e D 8 K<F e 7=0 A=\) kOo-qCi-0 (gF\#!VdC^?FVnI\%K) j>2NUM+2, , . 4qNPYug \(\overline{5} J C S \bar{G}-I d>f F G L o \wedge Z r r 2 u^{\wedge}=0 A=\) \(h W<s l f W i 0 B m Z+@ 7 * i R j \backslash=3 D F B<d S V=3 D H A g I i s 7 * H @ K\left(; . Z ; K \% W^{\prime}: \% m K s D\right] \%\) ? E\&uXGf=0A=  "ca9om_.2aq`fDpl;*liDuTeE6`A>;Y<OrIlYd:nLGb`18]Frpf"]6q]F1S1U(p0=0A= ; JIY@1武\%\&7(.s>=3D[h, X:K27NWNu,D\%=3D/\#Wo\$@Qa"IcEYY0CmZJ; q<R"k9\&!?SK@*T=0A= (H $\backslash \mathrm{a}+\mathrm{qCLq} \backslash \mathrm{kV1c2U}:$ roNRTQe] HEPnobtU0';1A`" \([\mathrm{g} ;<\mathrm{gh} 0 \mathrm{Z} 9 \$ \mathrm{Z} . \mathrm{S}=3 \mathrm{DM} 7 \mathrm{QuG}<\mathrm{MPI} \& \mathrm{~h}=0 \mathrm{~A}=\) j"YXT\En>A* (`pt6U=3D-B; c1rj_\&-;5VP^8J; \% Z \& n<<-u\$qlb, uhn\&Pgp [5`GT\% \$sh=0A= \(40 Y K h \&, p 772 L ; .4]+9 @ \# \wedge\) Qm.9g\#'/"*Dc4KYIAE.ff1 (: rU! \(=3\) DCgt5?C \(\backslash 9 f H A D 0 k O i=0 A=\) D_m7) qibLMC17!b;5kt (01ceQC+JRarR\V"5\&> cF\#pq7p3tin\$iH90=3D[.VT4Z[q1=0A=  F/c2:0"\01k-MVg)d`X\#ofF+-c.[D:Od)rlCqNhY8V<^Rk<lU3q\&3EVN_aH>DBhuf=0A= q<B)WU09i\%8; cMnH`qQ]J'Za/a2i^kg0YG@\&UZRnhqSa-J'>C7PG\#?KC; aj\#, Lile=0A= T"A[p], qSC8k:XLtjgCp*Lt\#EXKoeNhViFY) oJk4;1*M^!e?4rrBo@^QbVQlPXl EqKq7q'k\%pL4pu@:QZZigc`>Bft5.G:C*. $3 \backslash u ? K \backslash n^{\prime}!s^{\prime} C p a ">P+i d: V j Y[\ldots \& t Q K=0 A=$
 D8.bAO2VY\%GFlm]f7KkXnbtX8"Uol\&U-!:YjleQE7n (i>oR=3DEJoY4VMbrr<B8q9SuZ=0A= 20//SE8Sk5jaY. \pY8m+D\&1\%8<cf^.m7ikq*MVPfOt*JhH) mmM[+J3h-:oH, aE_ku=0A= jS*! HI\#mE (o. (4<bP?5WSG@Gbc/Y\"fmPH9an8\8\$/ho) juXB/6V"MpC. `arB9'SC=0A= P2Db0'^X65\%8+k (i*YBQpKEr6 G@m0DVpA\%bU<4<oToK>Xgcm8pqQ?+4hW: [d?;*P=0A= ]/q6Um@MVYHZHSu0-srVb \nB ( \(\overline{d R} \backslash Y K k t @ Z!n(i>m p \& 4 c k F m j e F h 0 \backslash \% j p K m U \wedge \wedge " 9 s p=0 A=\) YBB; leQpF] (]P*m_. \(\left.5 c q l b / B f \&, N F](] P * m \_.5 c q l b / 2 I d>g: h n \& P c r r E '!\quad O G j\right)=0 A=\)  'K \(L=3 D 1\) ?Ke' \([, 4<)\) so3D9>] 4^6nhi)) lLZ! +AcKN=3D''1GHo6\toSo<2`Cfbo*nC7-2F=0A= 8!9b7:\#VJop\%7@!YZOU'\&eqG\$^"9hFT? ${ }^{\prime}$ ]-2pl9bd7, Ip23(.4h\%f5R(r3SbB? (f=0A= QB\$*]TjO-lB3.Chmq\%Qb@iR@O)CTe4q7;V,E_A7BL2CU8W-\%c?lX:mrIIXfFPoo*T=0A= n9_, ! Z(JmW"J\$ijm/?*9.U+\&j]t:kQ<br>%\&n:5:n\$IH*TClY5"2\#f.O<S) FYS^UQ=3D<D=0A= pJupV0K>'BJ^*SA_a+c2!P\%Y;/.Q_=3D; 6TBX3/kfrf_h!;r\oj5\%:p8A`nFR"9, eFj=0A=  FuljZ, \#ZJTe'P_Va"sfg\#sHnOf_>@ZA\$BJ,rrA\&9\#QAu@`\_) g5F)i(Sq-0qA\&HZ]=0A= ^P?nhj4mjcXuEN̄2UP9SBW+, ?98甾: "Jn19/Oki6oX) lomJpIUG, OOSb/^R9\$3^\&DNH=0A=
 AbTNsBCC<8h.du\%9>\% \% nu) KfK`\(\left.\left.\mathrm{Z12QM}[R S 2 c] e \& r` 22 \& S \_O q "<\# \# 5\right)\right] R C p \bar{h}>4(c O=0 A=\)

NKgNoP3-BB?CAZ=3DnZnKNR $\backslash$ Mhk $<$ HYZbrp/AY5NMY0-+E (. \%a\&nn!, nY mG. \: *frrr]"V?X1/"p^eF:KZO`GOaG+2sL.@!\#X<) TL0! (ap"?L!/l(\&! [Iq=3DVLP=0A= iAY, egNl@Q?K (Z:^-5-^YK?1D>>gaYfEM\%c^\%0p) j3BkJ!, B!'JsR/\%\&`DB7:si6+=0A= $<F R \backslash Z-k ? 7 B h 0 f h t q l b / 2 I d>g: h n \& P c: \& O q a 6 h 0(0 K) Y h f T s c o \# J!: m N / \% i I!\+t \& S=0 A=$ $\left.2 \mathrm{gn} .3 \% \mathrm{D}^{\prime} \mathrm{"ac}\right) \mathrm{kgMfA}, 29 / \mathrm{fpg} \#\left[` 1 Z P P Z[2, \mathrm{Xn}>(. n] ? 8 \mathrm{~W} 2 \mathrm{BMhK}] " 27, h s d 2 \_\mathrm{j}^{\wedge} 7 \mathrm{NC}=0 \mathrm{~A}=\right.$ ^: NXkY=3D!E?o\3Z\eQG"p?Y/CUIF6bqQA6PfQ, ) LieRZ') 4RVC8`8h['3N@`?1et'p=0A= (_'(CpKm.RrVNd@We^1,rrBQkIuu, X) ; cWfpQaV7rR\X7^YcWs>*=3D76fXjAT5N+oC=0A= n=3D (7ln,o0h:iIE3h) sh<qP+VW!-3HEc"OuYVqd`E+\#tnjKG\#) .uLHp\$!,uKF (, YD=0A= \(r R \backslash X 4 D u \# L 0 D L X " Z N r K+\) 'Mtn [m; XQ."nOqt\#SQGA<q0I3A: : uh\$A\n; 8l) j' \(\backslash[R P \$ T=0 A=\) dF6, OSXZpcTZfk^/O\&.2799pPLN"-Eqlb/78, *, b! + [2@TDnm++6.SEq7W3bh0Z.-=0A= rr@aMJ'> , <Zh+d*g-I\&h'V7Xm_. \(3 \% 2 \&-h t P k 3 G U c O D H X / 2 G^{\wedge} S e C 7 * P e ' l d \_N ? m!!=0 A=\) 1lS]Y\$ro! 9Ag (/?,hq4fpKF3h! \% 0>S5NV) "bPlYa! 6cgmC1, ; ./tSj5WNeD--; ddN=0A= 3s.RK2TEVf \a6KOaT[t]boJu4UaWMjE=3DBPdUsDq3*k:BmQed"jT_is4ANsi-! \(9-\), t=0A= ^\c: : ^\&, !UY.+<SHiDgRf>\%*O46->@HCB>4leQC1n (i>j\&H; \({ }^{\text {a*rN_, ? Pu (ohY-8Q=0A= }}\) Xo\$8uO?YVs2Ab?H9\&VJs\&k/FoaS+\%]:iC[8:k>@4.[[XY<V/, U!a\#Ui=3D!pC`JVpN*=0A= YB=3D'_=3Do>V@iC(@Rn5>JGG4!!)r0HL?d(MTT3`dK6F-6C'X5"S@X4VOin\\)!0)2]K1=0A= Unj?"DB+]\$YHOn, Jd@/\%\$AP!, ;ep``FD8MK1\&]q\\(f-/4rrDu\&^-U'S5KNj)jb)EZ=0A= Z_`M8R52\#:R14Y`ONAu; e"po3=3DLT_2S1WN1*i!\$4[G*q6/u2a(qBZ8WJVtq?L) \(4<=0 A=\) \(\left.\left.\left.\left.I \overline{d>} g^{\prime} D=3 D W>? d / H p m / q ; h P 4\right]>!Z / f\right] 8 \overline{H p t}+-4 / A=3 D \& A ; 0 b b,\right] 2-.\right] F B D^{\prime}(G 7 G O N b<[b,=0 A\) Id \(>=\) \%cI-l=3D-BMBo!MI5fkQ+iA!T"H?L\$?nrrDk\#`JXZqK[\&V-"@[j=3DLTn@^iN=3DQ8'-\&FK=0A= \$DdJ, fCD<": O? \#M\#E>ORaDT;MVp"+YP-"1aj@NQLOro/=3Dh,f[.1L0\#u!1Nofo8ETS=0A= S_]I/D9\%D+\$2gI) (LZqO>uaG; ; ,dD\&mgKiqSad]j'3!u6jDd9Z<`5a[dR>JdWYs6]=0A= ; Dn2TlZOq1leQpF] (]P*m_.2L?c`6I2iIHnr7-:f5P"L73neGUf $\backslash M>R E k C G j 5 u M>C=0 A=$ MOPjE>trsO]=3D2k2<FDi'H:goLOkZ?eEp`^\W+]QkOu>ab\$Um+mm_. 0 Irr=3D`[S/kW-=0A MOPjE>=
]) F\#Lcc[rs.p[_lN'nlkZf'\#(i\Q"D^9][Oj*\$2bD5lhGW7@6i=3D]ptOM\$62>ToPkQ=0A= 8B_drQ1nVK;u!QQ;gb)0iR33!jm0V1eEPdpDmfHpLT`YT\ES3Lfu.e+CcSRC/o]gI=0A= SrḠ6MYk;s7Gj_lUZNQRRj]@Fif=3DKQYrY.ED58l^qrr=3DBAk\%V?qR9K\$5ppos\&EHU0[=0A= 4MF\$\#<L\$jJ[C^ISA2Yf[91P\&(mS]X?'t:ODGo/t\%FEB@_qm@i8H`qS!^=3DV0[COC! \$=0A= $\wedge^{\wedge}$ V'8Pi54p, UUr4ic, [6d7bl, $\left.5 k-k 9 K g \backslash I j / E\right] B \$ 71 /$, B7̄U4XnOb"u\&-2*F>_4B"Z5=0A= b/Hn8rR\X2) $\left.n * 4 n+6 T!g \cdot Q c W b g Z] ' 4[s l 6 o=3 D 1 n d k>D)!t ? u>{ }^{\wedge} L a C\right)$ INAabRYptN0H=0A= C>\#V!XM[5; (SBL[HCC^t>\#lq9jlso=3DR+]]4leQE[n(i>m.f,4d4q\$LKo8*DHKf+6_=0A= gdVRJ] $>N Z a<U ; 1 b q L V+\left[4 j 0, V h 4 W L a F " \% \backslash r " P\left[.\left(\_a B Q D n\right] 8 F:<0 t 0 \$ T 69 R Z r r ? 5 M=0 \bar{A}=\right.\right.$ Q-]I11nTZ_aE./SDFDX]r2'3(\11f\$n29H\#-=3D754J'1HCdN,U)Wp?I)L:=3DIs4S0; O=0A= o>K04S"e:RR@">rFmc@Jq-s@ (gdo3+DuTeGmuH<\&b3Y1<leQDbn (i>oHhUk4hYl';=0A= pV1k=3D^\$jd(YC\$"Mle_Tl] (`s^m_/)FHa!J\$hrEV*pKmU^^"9spYBB; _leQpF] ( \(\backslash \mathrm{MB}=0 \mathrm{~A}=\) E-6'Gmk1I (*gGRSP?7*7iTmW5e[sOiS`, U'ZY9\%Bg<\&_Fa[lW\#'_QS<bu'5=3Db_j^\=0A= L_t`b_Vk<pF@(JBkOP, ; dJTiP_m2>8j+cO[c/hCJS*lJhDS=3DTV̄H]) QT?/[)!05] `m=0A= c $\overline{5} 1$ BGēng>\$f2u-5c4ZS\#C\$D@<\#qD78^7`/, aOlLFmbGXbn'V.r(d6.[, ! \#5adgt\%=0A= mA]q\$/\%_kUVFRNX7ap) \%*6'pc\%BA0PC[RXNe\$/SfY1qLum*'k"[\&ZVs\%'Z\%XFO\q:=0A= ?L\$*TkijhoPdD,=3D[.H132"4Ai;,P.E2'j7h1eS98/M/e/OOM\-_MX/*Ti"\&T!'U4_=0A= FX,eTpJh.m[f6>j:W'lJr6Ve-c'ofAmQ\&!LB'Q]?BXT4)k1OftAd`YI*iZ"\$\%/0\# (= $\overline{0} A=$ D.re6*Uabn0=3DPGjWg2j.*D?P]?Tb;\#+G)")f=3DJ0sQ!YI+j5q`0*p372gS6[?F5@iD=0A=  G(2/oNrE0G) ms\$^-C_k\#B=3DRK*T=3DW>eRmt29X`[\#Dr\&=3DA2jJJb=3DXre; =3D (ptANJ"= <I=0A=
>"VD\%.UsMX (Krk\%Q.e`+mI\%[811aVZePQ8G1uIBWnRq[/D>p\$@I\$<@Aca, \()^{\wedge} 1 G ? F^{\wedge}=0 A=\)  \% 1 (J@q9F]I!D3cZZc\$YC@/Z5/L//l_!UK*2Br`nM</B8US>fV`u:6iLgEY:rR\W]=0A= IuBr@MrGhs? 3l6rrAFI<b+:\$YIctj̄̄+P=3D3VekeW`Nuk@=3DgI,UD>sTfm(N-rf\%YZl=0A= YV;Q1"'_5M3\$iuqH\&RQ6SuSY)_FH<_h0Z2:p[5`B5O\\&qHTU:IIJce7"h8n\]s^[ [=0A= iYLY5];'*, ?F/NK]slQUUK>4p \(\bar{G}) \backslash\left(\bar{b} \% s R E 0 m B<" \backslash h U n s F r Q^{\wedge}-k<\right) h D X ` h \backslash o t V 4 \$ E 8=0 A=\) $-r 5!R N X *=3 D A m] 6 \& n q />n S 6 h u a N^{\wedge} R=3 D H C X 0 n ; / 0 R X H b a-o \_t(3=3 D / m: e @ t T X i j d(; P O 6 h=0 A=$ ) >BWgJMpt6-X?LGBiY05-FbA8f=3DJ1>Id>g:hn\&P^qqg5RJ\#!!0I+n@bo?V^MY1CU9=0A= rrBrqDY(hiNniA, c(d Yg"LlGO36L'cbAoE? \&b<.q)PG4bK+CX5;A'qF].3a\#]FkR=0A= X: *pspJq+<5KePOr]U2̄5q.90DAo=3Dd\&anG`7b^=3D<P`HHF[h"f3i>LqFVI>s<, @rX0,=0A=

0 hc0L"uIFWZ]5LC/.,NPZN\$; JhTGsFmbH\#bhr4qr)s\#84[HHdLZHm\%bUcs\#G`D\$O=0A= 3 \(\bar{t} \& \& E>B a t .:=3 D @ 55 ; * H c r N l: '=3 D:=3 D A " \circ 3 B \$ m \$ a-b o / ;: O W @,+Y^{\wedge} 4 k \$ 8 Y L 5 q I K N h \& \backslash 2 @=0 A=\)  81A8HH'sOY)N]U-H_NOubeKF`7/m6E*jt; \$Z0uSHmln2"oabb7G5fhC>m7h5G0 \q5=0A= DYabGB5c0h5\$rR-pL112, pXA--] \$4"doAn<*, ( $\quad$ V-Dc\&WoC, [!//MmBAD\#-@67!T=0A= JU] URI.EDdn88`Cm6@\#KXQIIW<"brp4u70<0mu??YH+=3DqL.4[8WhF\#O, ?I) -f=3DJV5=0A= \(\left.\left.\left.N^{\prime} A\right) h \&\right) j-R D^{\prime}+g g\right) L C-E e U: / t @ \% B!` B+1 s ; G C: u . B\left(A N o @ \wedge d a<^{\wedge} T \$ \backslash[i S k O q ' t q q=0 A=\right.\) \$C[F+QaXF1<<M' (Tpp\&[kr1f_cY]]X.NtM@3, GH\%[TYVI3k2.Ee2, HNa $\left.{ }^{*}{ }^{*} O+e 3\right] E,=0 A=$ \%7:g_) lR-sUi:b6]\%3(JrrD"/^DD30D*tWjTD=3D<C!\&r3-g\%<g;FnGQ,Y5VYuk/uFT=0A= =3D'*HiY, mB^[_=3Dob01^4Eau)m; \#_D0M*Cmi]!eem?d\$\&sIkSGnAmol'ao;@/T-`Oa=0A=  B (SmB5F:7=3DIUi*^n*TJ-l1di6b3hH [l<Jerg\$j*9Dd9De 2 H@ 6KkhC@lLQgQeqm (u/=0A= LVqY@cUFGG_NSA@\$Uhil<c<-KX@qH^pJotS5F-4Up\#\#?Wm6B`GZ?Le:mCqrThQ4_>=0A= $7 r * 882 \mathrm{fNU} . \mathrm{q} D W c] 0[\mathrm{~s}<) \mathrm{K}$, ; ) i) bp\#GS\$; ?R(cG, J7; Q, jisc*>c) 7KQqlb-0?N\&Ke=0A= VuHaf^W@k^fCKLJ; t8o0kBl=3D\&M]LIm*9hWi-Ok^orQVY; ]-": 9cGo4>Nmbc251.F6=0A= qX80o/AC"I`K@<`7) e7Ao9rp;i?_\&hF\%>Z3e\4`d<=3Dqk, nOG\T`ph4]aKe5k;CP0]=0A= Q8]587j9YrU_\#hsp[5`F:Oaq!jNm?@q+t[P5\GO\%ja2\&/?1KKjZ`5rOG2D?7)k:b-=0A= 5/a(<<, K=3DD̄YU\%t-\#A) FpGOMOU>*Y73fePEb\$VsFVSW!o(qlb-Y^AZZp-i)YSHTOI`=0A= IqAQEWU4\$cUu(tjU2\%7LK; S29k8+BD>c\&.;EUM) mqr9ciP\&5KMot?b5gV.E\%aeiA] =0A= 727sJIr7qrcgJKo_"[91eR/=3DV0[JhknF-1;eEfo]h:Sk0!3ggJX++oe5"B]AnJu9!=0A= Rjs'Yc9qA\%4*@t^4c.>@TZFH=3D; T"a=3Dj9@z>=3Df\%iLmnlp0qlb*2qYpQp'6E\UVmH (m=0A= CAc0K5P (6;05r@QXfD (9a8) ^lFe, 5V 1 1*\$Fn4P[hCdf[@/s+UK*U'LY9o\#c<=3DK8<t=0A= N\&\%lRpKJ4R, \XI\&WecP2Ll) oZ'EqK::]dYJ?j? [YpKm\&Im@L0?:A=3D'kl-nJ/Z8VGe=0A= onQu6X\#AQ\$ffQ5V (/G+D0X]'; >\$B'O7FF' \({ }^{\prime} 7 \%+G B A>1\) ? 'N]EeXjc (: /f=3DKSordga+=0A= 4esi; 5NDbDo) \i)^DO[KB5;9tErQ+X3b.9c6PItR;HHi@<B W4O3MNheSKKp-(W88=0A= 0. (S6<d\&) BYp\G?pK\$PJ>PWUC:]=3DUI90Z2L; ! TTJMh0 (4@a=3DF*a-"HpDI*4n] 94X^=0A= [Mt!MmjuDb)/S,D7aLf\#lHnRi"L9<o2*>ctIFl\%khYl'; YMP-8>Q\#Z6n) i6F0:mMH=0A= \(\left.F^{\prime} t 2 h \backslash, K m t G \circ N 82[c Z b u D \& V 9>, K]: I O c @ o I>N ` u C h t `e` B ; 7+u<, ;\right) 2 t<\% Z P 4{ }^{\prime \prime}=0 A=\) !rK0C\%") Ub9E+u\%r[3*dq\$[,= $\overline{3} D q S H R c W p] l e O e: k>?, O, \bar{F}:>j i / * j " \# E r M d C \_S(F l b=0 A=$ rFr_qHP6ds0Nh]+SAD1nC>?Noa\%oW2"@>)E.QuCp) >Y`VDtJP"^RJR]^3T(ie-8\?=0A= ht`=3DmfpJqfgRFfqZtk!B"])D.poJ?Zp*LjrZ*:j4))Xf!Ls8N4Aho83.bYUb7̄乌t^Y=0A= JU@, tle_Tl] (`s^m_/) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1cd,3m@] (]P*m_.5c=0A= qlb/2Id>g:hn\&Pgp [5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 \\%jpKmU^^" \(9 \mathrm{sp}=0 \mathrm{~A}=\) YBB; leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&, !UmsaTYHf) F/?MEm\$f=3Dh'b=0A= Fmjēh0 <br>%jpKmU^^" 9 spYBB ; leqpF] (]P*m_.5cqlb/2Id>g:hn\&Pgp[5`H^\&,!U=0A= msaTYHf) \(\mathrm{F} /\) ?MEm§f=3Dh'bFmjeFh0\\%jpKmU^^" 9 spYBB ; leQpF] (]P*m. \(5 \mathrm{cqlb} / 2=0 \mathrm{~A}=\) Id>g:hn\&Pgp [5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 <br>%jpKmU^^" 9 spYBBlm=0A= hrEV*pKmU^^"9spYBB; _leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&,!UmsaTY=0A= Hf) \(\mathrm{F} /\) ?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^" 9 spYBB ; leQpF] (]P*m_. \(5 \mathrm{cqlb} / 2 I d>g:=0 \mathrm{~A}=\) hn\&Pgp [5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 <br>%jpKmU^^" 9 spYBB ; leQpF=0A=

 ?MEm\$f=3Dh'bFoTnIj57HB?MEm§f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leQpF](]P*=0A=
 ^" 9 spYBB ; leQpF] (]P*m . $5 \mathrm{cqlb} / 2 I d>g: h n \& P g p\left[5{ }^{\wedge} \mathrm{H}^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$=0 A=$ f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H=0A= ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 \\% jpKmU^^"9spYBB; _leQpF] (]P*m_.5c=0A= qlb/2Id>g:hn\&Pgp[5`H^\&,!Us4I~>=0Dendstream=0Dendobj=0D35 0 obj=0D<< = /Length 310 R /Type /XObject /Subtype /Form /BBox [ 00120 38 ] = =oD/FormType 1 /Matrix $\left[\begin{array}{llllll}1 & 0 & 1 & -60 & -19\end{array}\right] /$ Name /FRM /Resources $\ll=$ /XObject << /I1 340 R >> /ProcSet [ /PDF /ImageC ] >> >> =0Dstream q=0Dq=0D120 0 0 $3800 \mathrm{cm=0D} /$ I1
Do=0DQ=0DQ=0Dendstream=0Dendobj=0D36 $0=0 b j=0 D \ll=0 D / S / U R I=0 D / U R I$
(http://www.findlaw.com) =0D>> =0Dendobj=0D37 = 0 obj=0D<</Length 98/Subtype /Form /BBox [ $0 \quad 0149.0312356 .12865$ ] $=/ R e s o u r c e s ~ \ll ~$
/ProcSet [ /PDF ] /XObject <</FRM 35 0 R >\gg\gg> = =0Dstream q 1 1 147.0312 54.1286 re $W$ n q 22145.031252 .1286 re $W$ n $1001=$
$74.515628 .0643 \mathrm{~cm} / F R M$ Do Q Q=0Dendstream=0Dendobj=0D38 0 obj=0D<< = /Length 114 /Subtype /Form /BBox [ 0 0 149.03123 56.12865 ]
/Resources $=\ll /$ ProcSet [ /PDF ] /XObject <</FRM 350 R >\gg\gg> =0Dstream q
11147.031254 .1286 re $W$ n 10011 -1 cm q 22
145.031252 .1286 re $=W \mathrm{n} 100174.515628 .0643 \mathrm{~cm} / \mathrm{FRM}$ Do Q
$\mathrm{Q}=0$ Dendstream=0Dendobj=0D39 $0=\mathrm{obj}=0 \mathrm{D} \ll=0 \mathrm{D} /$ Type /Annot =0D/Subtype
$/$ Widget $=0 \mathrm{D} /$ Rect $[12.25798=723.61337161 .28922779 .74202]=0 D / A P \ll / N 46$
$0 R / D 470 R \gg=0 D / P 9=0 R=0 D / H / P=0 D / M K \ll / I$
$440 \mathrm{R} / \mathrm{TP} 1 / \mathrm{IF} \ll / \mathrm{SW} / \mathrm{N} \ggg>=0 \mathrm{D} / \mathrm{A} 450 \mathrm{R}==0 \mathrm{D} /$ Parent $550 \mathrm{R}=0 \mathrm{D} \gg$ =0Dendobj=0D40 0 obj=0D33 =0Dendobj=0D41 0 = obj=0D[
=0D/CalRGB <</WhitePoint [ 0.971311 .4393 ] /Gamma [ 222 ] = /Matrix [ 0.40280 .21910 .02260 .31320 .66560 .13980 .25540 .1153
$1.2769=] \gg=0 D=0 D]=0 D e n d o b j=0 D 420$ obj=0D50454 =0Dendobj=0D43 0 obj=0D<< /Type = /XObject /Subtype /Image /Name /I1 /Filter [
/ASCII85Decode /DCTDecode ] = =0D/Width 500 /Height 159 /BitsPerComponent 8 /ColorSpace $410 \mathrm{R} /$ Length $=420 \mathrm{R} \gg=0$ Dstream
s4IA0!" al80`[\!W`9l! ([(is6]js6"FnCAH67+!!!!"s4[O,!!**\$!<E3\%!<E3\%=0A=
$!<E 3 \%!<\bar{E} 3 \%!<E 3 \%!<E 3 \%!<E 3 \%!<E 3 \%!<E 3 \%!<E 3 \%!W i E)!W i E)!W i E *!s 8 W-!s 8 W-=0 A=$
! s\&E' ! <E $3 \%!<E 3 \%!W i B(!W r N,!s 8 W-!s 8 W-!s 8 W-!s 8 W-!s 8 W-!s 8 W-!s 8 W-!s 8 W-=0 A=$ !s8W-!s8W-!s8W-!sAS=3D!"fJ:T)nQd!>, ; 5\&HMtG!WUsU"9: [d_uZS4!!!3)!s\&B\%=0A= zz\#7 (M;":5/;!W`9/!<<* (!s\&E'zz!!WT0!s \(15!=3 D 8 ` 5 \$ P 3:>!<W H *!s 8 T,!s 8 T /=0 A=\)
 2M1I^U-qt\%77K4+@jk>X<uSB]dc0h.K63<1AYZTLe) Ml:B(L-p3BB]\&8m\#5"B4u!o=0A= G'A1VHA.*/Ll\%"RQ'Rc (R@9qJVPgAlWjK1B<br>%\&u[`5Ta: aN;TSe^i@) g"PNKk3 (sm=0A=  Tjecn\$*bbld6hsD(ZBs\&-'D1D@moj]Z6hFH<\&R0U-OOpIP=3DBZ2dc0gtAT_\$4KS?2-=0A= _pdZ; .2nGH[)CJToTc8\`RX)C-q@?N3-L\%BVRFLqk4WG3LR4pJa4KMK86BPMLmY-N=0A= aOo O3D!@fH\&7rg\]NOhq'nEt>\&\&A@R]<sAg?SP7g\&MN`!<<05!tbMt!8lhol(]P*=0A= \(m_{-} . \overline{5} c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h 0 \backslash \% j p K m U \wedge=0 A=\)


 ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^" 9 spYBB; _leQpF] (]P*m_.5c=0A=
 YBBllhrEV*pKmU^^"9spYBB; leqpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&, !U=0A= msaTYHf) F/?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; leQpF](]P*m_.5cqlb/2=0A= Id>g:hn\&Pgp[5`H^\&,!UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 <br>%jpKmU^^" $9 \mathrm{spYBB} ; \quad=0 \mathrm{~A}=$ leQpF] (] $\mathrm{P}^{*} \mathrm{~m}$. $5 \mathrm{cqlb} / 2 \mathrm{Id}>\mathrm{g}: \mathrm{hn} \& \operatorname{Pgp}\left[5^{`} \mathrm{H}^{\wedge} \&,!\mathrm{UmsaTYHf}\right) \mathrm{F} /$ ?MEm\$f=3Dh'bFmjeF=0A= h0 <br>%jpKmU^^" 9 spYBB; leQpF] (]P*m_. $5 c q l b / 2 I d>g: h n \& P g p\left[5 H^{\wedge} \&\right.$, !UmsaTY=0A= Hf) F/?MEm\$f=3Dh'bFōkHj57HB?MEm§f=3Dh'bFmjeFh0\ㅇjpKEi35\&]Uso, mdGI (ej+=0A= NVN1*l\&+;`]"U+?\%bJhGfXi@i\T;Pt1S (/n) a^to>3oSegU-K[L*pHX'SsQMZPclU=0A= \$l*g\#fUl`\#5MU]bgiq\%OQM\#0*gn]LK) \& 3rS_f\$ZrB\_n'.ob, SOoX*LlcpHY0CH:B=0A=
 ○: A2CdEk8 ZF*WiFpMKp!ht/!srrA^p5FMNOr9/S]J*<ierrE\#)IJa!IDf!2M, BWqc=0A= SFQUZerIHC \ <br>, u^qmQM) G] 3EhYCFo\#+3a`brcC@?^[tKCrrE\&P55kK]!k5UFnr^M5=0A= c?T?hlUP:]!*nAjrr@K\%J\%R`=3D\#M6`S/!\&hBrr>) \%MdQ<12h1i-D'+6, !.eA/0DS/p=0A= 5Nb.YoqS^?Y\&?\&p!5@j8hAcHHleh=3DLa7DOq!1aY>YPf1T^] +;BO2\$1[XmMJQUi)gr=0A= Sj3)!f>\#orR/[0DG2M`trr>@Xn+mCOq4IZecA1E2rec]mrrCeDhnS) Mp<3G52c'7q=0A= $+8 \mathrm{~m}=3 \mathrm{Dhs} 6 \mathrm{cUJ}+(!\mathrm{fpP} / \backslash \mathrm{JT}$ _eKoHtM^rpMP@sq"reBWA3r2Nm?11W9c+X*[[I^9N6<)=0A= $\left.l * 0 Y=3 D P ; \& B H 8 Z F 9 \& V 80^{`}+, \overline{\mathrm{p}} 7 q \$ Q<\$ Q C \$ \mathrm{aCL}-" 3 \mathrm{eB}\right)$ ) c\&3Wqc0V*CMeD $\backslash 8 \mathrm{Z}: 1 \mathrm{Ha} " \& A!=0 \mathrm{~A}=$ $+:=3 D P<; \operatorname{aF@C} 3 h 5 p . h W o * b \backslash s A p 50 J<5 X!f<e . \backslash<\operatorname{RPr} Y, \backslash: g q H b f!\% b 82 n W^{*} k D ` u i h(=0 A=$ ZsC;P]0e0]cXcD_cKCc[Xe1j21jG.>P81<br>\&g<mjdD@-6Wel (QTMV-d3p']S $\langle<q e 5 q=0 A=$ RA] 0r0\%K>7JQ'CI: f9`D[]NE?IK<\&>c_*Kbo1nJlZL, cCX@, [`>? [6[Q), nHeFZYR=0A= P+V@'q7\$:; IWF@14*S+`UM2Uj:TaL)Fjs-i[N=3DA]qh/N=3D^,hR\\(pW.B46\&It[\&kn"=0A P+= b (cFQ+\%BUHc[\%a4jK:f0M>;p9QMB@>bYaE:<-6RLK7OZ(iu.'aPW@??h`\$qh03/YC=0A= NLR=3DH2\$4^IJ\&0^rhXLEAA\$:7R?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>0=0A=

HhUk4hYl';pV1k=3D^\$jd(XTC[srrBp'J!du<I (f>WdCUV0n[`"mdm\#+)bGmIR\_a[K=0A= 2>Od@^KpP^kh6j[1DSF<O\$c]IQ\$c=3DJ, >fpV\$:usa<'Wd/p>k\S?akCN. . XhBHTTpLD=0A=  \(r r C-1 k D+820 g C B f D Z 0 \% h 90 V Z W B R @ @=3 D p \$=3 D D U p ' 2 b M E \$ k a s G 4 r u!A) 6 \backslash N 4 Q b S \# C k 8 S @=0 A\) rrC-lkD+= <<>_piE8JIK\#F0opV2i6:N\&89/Vdb[g;U.fQh=3DHBC3Pe8<DZSL-n4JRUeXY@Y;bjB=0A= YHNNaKZq-\&JNsp. \&p'9"eup/A^RqFq39u'Vh>[K,RnL<cV\$>K\&?.mrD05T"[e(n56=0A= \(2 \&>*\) 'g[@:X_bs-3=3Dg_kBXHK1r6Q.ee] ?) \(37 R \$ K \# p k P " B 4 D ` \mathrm{Cp}<\mathrm{gRYDbJd}>\mathrm{hqOVE} \%\); $=0 \mathrm{~A}=$ ROYoL.TWGLM<j@IgV:8]h8.bmG^Z8]\#!-I<1VqgaLCFb7/?f!2FB"!Rg(b3`E6\$=3DM'=0A= J-Q\&SkS!mqTSbt\&ci!eC/YE\%CU/S\$Uq[rO-rjoc.rr>P+rrD3r?h=3Djr+8>k\#m!nZI=0A= ?2jo[_Ya>Ap\$__U\V"k!715hrrDmA3g9RDYoeGp!*roRrrAgQJ+JONq?O3R^^9aF=0A= rrAoOn, DGcht=3Dadf` (r9Dof*4q.'?95!J`@!-`'hpFg2un+<g^kKQh30cP;! $\backslash, 3 ; `=0 A=$ rKX[m^+;/LNe8':p=3Djq3; FK@iPK;.<CV) ; ] \$cq)) me=3DlY?Knu@*qEYO; \#i"*As!8t=0A= !-Y:X+\$R4\%pSd-_=3DSBMeSpTO) 9sT+p>I"\#X"u_V*Ab!4p98P/EN6]t>=3D(/(f!R`@r=0A= *E`oXB3=3Du]^\&,!UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leQpF=0A=


 \$9 (cP\$2I<\$4tUU, m=3D=3DNXrqF?L9YE (Dgt;Ob:Cff.bM\%5Yfi8JM*[lp!*k\%[Rd)K\&<=0A= ?, 8W*mVMV"SLo9) ja5it]X!^[h?T\$4+UZ9.O^f(WN\#\&DV*O0GOn\%4fGCbmV[iJsW=3D=0A= *NE>em-A-, q?-KQQi $6 \%$ W8, iSQ\%DP-nn\%<oF!.s [+50"9CrrARoF?TX (>-5^ANj/N`=0A= ] XM5I!2) Q*8UoT) oRHjjg[kEYqtL") I (B7W9SMs5jbp<lX]FE\! (U.@hHR15cl^"J=0A= ^[Ek\&5Q:^KD>F23? [_hN\$bfmG!2`*Wrc6!0^XfH) rrAgq50U2U^ZZ3cP\$dsN4Wj $\backslash(=0 A=$ TJI`J!3a-8rr<5[/q; =3DnHiF (+@dDq; <OdP+efXXPleh=3D>n\&[6[bT;iF!72[6J (NS, =0A= rr@Z>QTs_r^\&J) \&Z\$\#O.Wn]i\&lOWm9FhB*BcF0n?SqH8;T?60YF'1, pl415fCkcDN=0A=   ea: RupSe) \(18 \mathrm{Gu} 2 \mathrm{~d} 5 \mathrm{Cur}(\mathrm{I}(\mathrm{mFs}\) _8G: !^\%o! IaaNdu>, Kh@[0[Y,dM+6`Z;^2MmS>-L=0A= 'pgeqc (!>58TQEe1\#UA1TSk4. $\bar{q} C t M E \$ S T I k f+k " E 4 S K) I[u K r q X g Y i+' k: ; S h M Y!k=0 A=$ VoHn`d."5, ta[i-_KNWn@SLKD9hYH0Cdfq) g-9. \(<q^{\wedge}\) FdX5*^Tl\#3<jO, Gg (EHH<t=0A= H9^?"\#ICm? íKN^WM2. \(4-\) ) CXusAJRJL?MjW5mGBqp"ie[->f64rUKp4F4:@PR;2Je_=0A= =3DA^g;Wi*OZME*\&L2uTM"Nq77pnEkmH/\$:eP(rEm,jjruDn;F90YC\$"Mle_Tl](`s^=0A= m_/) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oO0A.1rrBNirr=3D`K=0A= $\left.\left.\left.\left.r^{\star} A 3 F h u!C 3 n \% Q F 2 C\right]=3 D B 0 k E \% p m 8 q c \# B X\right)\right] ;\right]$ Z'mN.gGnN!'QNqe]-p\$O8)=3D\#rOWGW=0A= J) \t\$<br>, Pog<UU/Vofr*?D>sV\#<sS $\backslash / T$;eI; 0DSZprrAXWrrA (W>8g;A2B>K?<7L9*=0A= UJXlc/<eCBqelopdnM? \-(80YU1]Wl*JnARP"j98A2^m7P\&95) rr>H:S\#KgTh<m*j=0A= j5) DS2\#mV\&O8oIb!\&X`YJEu@Pr; <hPr (losq-T3\%:f1^N.K9Cp=3D+Z2L9*H\%M*aan4=0A= 3BY"oC1N>Ar0'[sg/M@FPK?\#Y1Yfo:kC)_p5Z-It\$4lkP0\#!\#<j0og@?Zj\2-b>l0=0A= \(S \backslash K G M R>\) Wesm=3D\#41, an] 5q\$M8Zf>B1kYpt2EHr61BffMZtU8-aU7F+*fmCY9^:Gfal=0A= \([A 9+\& V 36 \backslash\), 8Ruuqbf\#Z=3Dcb, e\#/T\$NeZ4h-o-IO!Q5Mp8II 7 7Ukn\%7A (lhd: oHd1!Y=0A= ]Yh8["L8"-]U/[!C\&eJ>dCI<XZ1sbIEVQO@/7euLPJKVIV1OSb\%kOnH^)C`sNYq\X=0A= 8C\#pg?'pht50jrU'IkL<4Fj*i/"Yb[l;sSBGER-G=3DdZN6\$4;qf1]RRI'^BVKFO+: f=0A= $m_{\ldots} .5 c q l b / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e F h 0 \backslash \% j p K m U \wedge=0 A=$ ^" $9 \mathrm{spYBB} ; \quad$ leQpF] (]P*m_. $5 \mathrm{cqlb} / 2 I d>g: h n \& P g p\left[5 ` H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$=0 A=$ f=3Dh'bFmjeFh0 ${ }^{\circ} \mathrm{ojpL}!\mathrm{s}$ LhrEV*pKmU^^" 9 spYBB ; leQpF] (]Pmn+]s3rOdo]rrDR[=0A= ]\&3MfJ\&fYqI16"MJ ( (sb^Zfr\$rM\&!<!rJbm! \%S5Fr:-] >aM1grr<@trrBOBF: \? g=0A=
 ^" 9 spYBB; _leQpF] (] $\mathrm{P}^{\star} \mathrm{m}$ _. $5 \mathrm{cqlb} / 2 \mathrm{Id}>\mathrm{g}: \mathrm{hn} \& \operatorname{Pgp}\left[5{ }^{`} \mathrm{G} \$ E C+@ . V a j p g 5 \% 1+\mathrm{koc}: l=0 \mathrm{~A}=\right.$ Y-+d, 1050]WT.]*W2Q: g8>1VPOL) P1Wh>M? *pfoPb (uk(1]V'LGQ9kJlU670-@g2F=0A= l[E.;:WDOlgNam)h]=3D1)' [. =3D4\%<\$B3[4Z2p0-jt9`Qu))Y') H+Xb: >O, Og, R-Rj+9=0A=  BX68qKdKk=3D=3DV:L\%94 (\%CoX, : 'lAeB? +1-. UmB3SC^\&, !UmsaTYHf)F/8A49@4a5KLETDHWIdFb\%O.48MYMPbH\#IUMlnL8a2=0A=  aKLZ<Y?CcfX*`Hqq^T? [an@duZaNX! XOU"+8Pm0 =3D[rZg4[6Yg49]JpFA5[4\?! $\overline{\text { I } 1=0 A=~}$ 05p_cGakSNH\#4TY/2B[N>\%Q1ld*q>E2\$Nr<dF2rZ'TM=3DZXO8BJ)*O2UYHO"jo.p=3DG=0A= [ugUiOMhUPhj**rr\s; [] DHCD!) D^=3D5NtaLrr?`; Fc*iNrr=3DPRqu6XZPCM-\&I["We=0A=

8h^.T\$ZU[Ue98>\#nXW\K\#<qfFo^cr"! 9mPirEPtoTA) \$p=3D! [eGSsTHWNi-) 9HcEdq=0A= 5/(a'n=3DVH3H_8Jgr1MsF\%,E`.\&CL\&U! Ou_prrANQp5^"s6sjqPr'c*NJ*LVF!-`eh=0A= ^4TC"rrDDFr[\% $\mathrm{REij3}$ krqam?mjNI2r^]*ur: .]) !*7^S\&UV@o!)ICd+8f780DeG4=0A= UGM8oW9^X6pKm1BrR\XT^NJtXn (i>oHhUk4hYl';pV1k=3D^\$jd(YC\$"Mle_Tl] (`s^=0A= m_/) FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oHhUk4hYl';pV1k=3D=0A= ^§jd(YC\$"Mle_Tl] (`s^m_/)FH`qej?L.X@hrEV*pKmU^^"9spYBB; leQpF] (]Pm=0A=
 $r r<@ t r r B O B F: \backslash ? g ? 1 \% X 1 \wedge 2 J ; \circ^{\prime}{ }^{\prime} I+m!9 q o " h t(\% ' r m E \% T \backslash(f 7)>-* 5 \% 8 c J c k g T R O \$=0 A=$ ^1DGLSU98*pKmU^^"9spYBB; leQpF] (]AuJ\&8^B8\$b8JYs\&^dYWEMHChRjY0>-Dg=0A= 'O! \$sIr*) dQBsV_8P:@WG[,q8eibe6i\M]dJ_J \cpR8j=3Dc* (s=3D2Z@l:_et'HZWh/6=0A=
 9(.H_, D["FDnkA\1oa<dp_GYStY]-Copt^:BM5,b\%a7f,M<"rmjYSZp-., 7:M\$Of=0A= б̄U0/VN̄Caa-:pHt!W\&-\d\&US̄eIG;h9FP?g`Di5pShNW[@o^5fr'f@9cNb4\#/MGMd^`=0A= YNCi9?N[c!Vm^dJ\%i=3D\%^8mGsI\$/""M'oL\%1/gh.P:IC/8beZe@!j`LP1fX\W4nToM=0A= c\%ff>p; <'V\_1gFSZJ'^1bl<MWNo)n8c*hR^2:TtO-qq[Np]n50q]\#l\$k<7YY(P[<=0A= o=3D<VJbHq" \&p\%CmuA?nAso\%UN5?b; (np\$V; ) \SS@SGT:mELE\&A`ZSOHRFh-: G?K (Gn=0A= ild\$,ii:;T6T\$/00JFbaZnU) nHRX\% (+1tg2G-S0). GEM1Gk/lnX]VPd'Ij)].gd\&\$=0A= \$H/`\%L+J/?m@OUjfQg3rQ\&PU9P0'D\#M816KF2TIh\#8T/uPU1I6q/Q>N5\%OTOgmK f=0A= aWC36)rDH9?2(]hHNmZS"k?gu7\#LW@D9fW/91uY^he99hMM"VLCu. \$pkE]>_aaR.]=0A= pQN-3g, M*6@Y+ndBOrY3GP*UF<R\#TBKb^>\\) ! X0<2so@FOe6U+G> CfU (=3DL6B_uLN=0A= ; GT] af [HRTL]7@8h^Z?2r) DKKmn \sLh:Wf/ \. Yg-Y,Ycg \(\backslash \mathrm{h}\left[\mathrm{BXAngJ`<} \mathrm{\#} \mathrm{\# 5} \mathrm{\% D}^{\wedge}<\bar{Z}<=0 A=\right.\) G@iZQ) NuOA=3D\%ab, nZ_', \#6+\Ggpt[1VTY@895D^s\&3No\#b?cJ:j,F!<8JtWU*g^!s=0A=
 DY) SLKn_.uCEJ=3D!p=3DjqDi7:l".? (.3*E>0 ${ }^{2}$ aAINOq'h'u, ! ; kmEGkUd-1\%OA; S>e? 6=0A= ) -H0NBC=3DQ^[hjn2, G+!R7jX\&!c?tu(J\%r\%nmK\$C17AqF473"i>9K8+f7R[;"Co?_@=0A= qN-\#@b[rRKG7g(p)hTT"_;K9WlKlN/2jgbF`aUXsN+FiR\LaUV-!Mo7Gl2_KNX) "u=0A= k\&cJ/OdVRb-eja\#/]=3DnugVhE"YZ4[,R@0\$9W"gS@5QD.TJ^n\&S1hUt=3DM?tPs!!a-4=0A= O</\&:\#euh[r\$g+\&HRj+(:6YZ_H\&D\$ilAT:S?6:]g-<tq<G)'RrGoiE\#^:g>a6SRhC=0A= SQ*bV93C 6GcIM. \(9 \mathrm{H}+\mathrm{i} * 8 \mathrm{n} 4 \mathrm{G} \overline{6} \mathrm{ec}\) "1p]scePHM7ma] \%pHm>>"mR296Dl7u\Yh94\%is=0A= 8*Ysj:mWtbMfWk`Q?s", X[/YHSaZQD^B46RN:H; oeu (UAH?LBIDX+@O^Gfcrm*5@9=0A= lCj6IEGk.: F* [3?olSK`e"p) L1KBU^jXR*h_B=3D+EfT6=3DchH!f_D>R\&\%g=3DTRrD. \(+8<=0 A=\) 8C_408"CA[<?AXj7P`40e>>h! Gpd+@M.S.\& 2 (, B8OO (KBY:9!ec/\%"MJ[)1i-V6\#\&=0A= NQ8Fc*ndHkWJ!]=3D*14Bn:4e?`kD2/iVC*pfWt2-ml\#!tJH 4 rpVVuGT!SjX;j9 (G\#=0A= UsO*!lI\&nl^_Ps_6jJ8m8*hLDID<qjrY.rpVr<s*gVot) \(2 \mathrm{frrpP@} \mathrm{\# /AX/IcKCgQ} \mathrm{\backslash U=0A=}\) e8@J\&lTA+iYȲUYP?0du[I\&:) : (J) ?EhTJnnNfkl7JrWN=3DGF62FkPa8J>F_g52\'-\$=0A= MeqN`UoQtY+IT`nRPc! Z2XemNC/:j30Jf62W_Z\#gpW\%aK5csU2W?tFNEldh1!-? =0A= Z) /p+n`la\GOOpog>=3D1=3DAbM/"be^ft+(Y;Nq\% (6K:>i", U) Ik9dG@\$u]D!)q $\bar{b} g X I 2=0 A=$ $\% 6[$ ZeAFS7hB18+CO]B2.\#2i/0Md^h; E^qKoGOV!gXgY9\$UdIIL8F>G-;bDqJ! \d0b=0A= $3 X Y=3 D S ` H A i] f.] C e, e 92) q P u[h I k Z 3+B D r O \% r r ? r R g g B i a * N f>A] O t 5 k \_44 T r B / h a=0 A=$ qGkB3!*:Q5D"c'O<QRJgV>gPUWRf:"nZSo\&YF9, \%-k\$\%2kOR7)! \% 9f+!! $\overline{\text { P } / R q o!u *=0 A=~}$ rrD/+h`p8LrM.?`d21SBrr<X<g>DapJ)/u]!3`'I_S>smIu/[MXPFEe!5>dSqoTse=0A= rrA2lao;?'E; opg[HiKPn:/p@pIG5` (-Tk?djF; \&q`!e\$le_Tl](`s^m_/)FH`qej=0A= ?L-JHf=3DD'29B>Q]cAnl]Mn4@'oT) jN: 4c) a*mX.iM6Q<G\&Yfu6; c2tAp+E5;aVbMu=0A= 'oN, FIq@6D`mM7, ]8\#Qg"!8s; 6pIrDF>W*_DEYo\#38/7Gj?; [KKhVqXfj*=3D2bqdYc=0A= i) \&@]j.Kn"rr=3Dg8jmTeG>) NXWDrS_.J`\(\overline{2} V M 9 " s r` N\left(m \# G P P I m l d\left(u\left(\left(1 \_S j h \#[:, U=0 A=\right.\right.\right.\right.\) 85kLKe@.) hRsA=3D]VESFo/a-f*I`emujj:VYqn2gr[DjQ,p2cXf)A61rlaHj\$<3_H1=0A= \$ca0b>gfu937r\&u) fam\$Z^Z:nN6^C\&:l:cd?O^@8Pf; ] 4fTfWt/; 4M=3DdT\&V:8.QZF=0A= gjoUC7jN, LaV0Dfn0! ; nfL?BK2; Oh [hfCZ?rN) )e7VM>5XH'4+Q\%3F1+p\$rSh>0jt=0A= ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^"9spYBB; leQpF] (]P*m_. 5c=0A= qlb/2Id>g:hn\&Pgp[5`H^\&, ! UmsaTYHf) F/?MEm\$fDjCYj57HB?MEm\$f=3Dh'bFmjeF=0A= h0 <br>%jpKouMpfAjA]SE<_!:`Ukhu<\+a2pPo\%/ZoOe\%+>M1\$\#) bU=3Do2@qkO/k.g;RC=0A= nYc=3DjQ`>N6<F7XB^[h*OX4JFBGE0bjFrg`r@! \(7 n<O I \# \$ 7 j!W 4=3 D \% U\left(` 5 ' L \_h b t h Q .=0 A=\right.\) =3D/([\&W\VaKJVDbgJ]StphfSZHleDtCgj*50p,dVXjGAN!/>L+JA2OabKqS86(\$2"G=0A=
 cd\Td]"<Ij) J9! LH=3D"; b!'u26E; opN4RV,**e_:M!)rdhr!8h5rr>cAQi,j0r;D!@=0A= Fa!cbqD? IroY\#VNK*1o-rr@:hh7re, lqdVYp[@k̄3KO0.q..ca0DYJ=3DqWdJJ! ;'up=0A= $r T S Y \& r \ll$ Ms_uB/s] 79H7fUr+<n) *UYF! (? <p0[EK?h<sZp!qgs!9hljqpP.eJ'0eH=0A=
 $7+\wedge @ X E \$ \bar{r} 2 \& h q i] q b Y d r u p>H b 1 c " r S Z N E K ; B c C e \%$; $5!p F L E \star q$ ? ${ }^{`}$ QU4LIgcc) \#msOc=0A= -NG (FmHVRea5\%g0U8Ro?8, $\mathrm{d}^{\star}$ r_(Y^@qs47^GMQKl3BlXknkSAOq6+T6!\$.]1A) 2 (t=0A= , A\$lT8MBj;Wp9TaKXq*_gXgV (rZNoWrrCk-5MV\%gT) Seg<HnHC4gt@jn`/"\%[f6?u=0A= ZUOlo1h?Ud!:/m\#n!b>.2d[mbk@aepDd<+_rr@nn/cPg^N\&SJRHRo*r:9Tf[!9]2g=0A= j3?./o8!7EgX\#fK5N!Ou\%td(U]2.VAaf`)Iajg;>9]\#EDSo!9IaOAX=3Di: [Aq_kUa\$=0A= B (aEh:=3D6CXn9Fn\$-j5YNg?E"A7p0R<q[rG?3:2*Ib?L;hDRD/bTIL!F9.OI2f"PsF=0A= RN3jqLn^K!p2-\iHe`K3lWcNAPJL40R/DL*o/\%F_?VJdu5KS!) 8\&64JK7d]VcI_F.=0A= eYB\%<QT<p9]n++?I`0B@U5Xu"L>I<s/S6N9BH>m0FEeX9Qbo[N, c[89U\%tb8*qJpc=0A= 4^Ch7]?I_<; (\#) G]/4K, q\$5>89RU)BfrgF; 72ZWBEfS8I`.ApsP2pVF^h+tD<sUu_=0A=  4@MNpf( \(\bar{U}-: D H h k M E j r Z ' r 7: V " C * \backslash e * \$ 8 \# " 6 N d / V+e \% 6 q L s . d h, J n p<!5 n L A 7 p 6 R U=0 A=\) M^XAY>]g5gR'X^rr<]\$5MXPXgfqdVATmN=3D;G1.oK@h-0ECXA9[1:J3P-ShjZ\$SPo=0A= > \(=3 \mathrm{DSDab}[\mathrm{X6'a} \mathrm{\& gMWp0} \mathrm{\wedge hK1c1WVpNZG)} \mathrm{G38[Yq)=3Dcjn[Ec} \mathrm{\% 10`NP} \mathrm{\# *fgPj-"q-O[7R} \mathrm{\%=0A}\) $>=$
9"Kf0gpMB\&T6WcTC5k0\#XYa4fKlll`CIVZ"4: (L7V@<a=3DT+*tMk<:?mXn_ea.fka4=0A= a\&R70CM`t(P'T9?9) YebQ@bTQ?mSp<8S+UNgH) @L*E\% \Na $\operatorname{CPn} \$[N 1 r ?) p U R \backslash \# ; p P *=0 A=$ 0QQR!@@\$?48B\#tHWA1m90p, fPMN4J1VYTr1cGof"K+t?+k-aV!@9S<S4aiPXn ${ }^{\wedge}$ FR=0A=
 e0RD?O-Yh/;bJMmeN1EIrRNt9\%HDfjH/!@i4g*R.G2VF\#QPu:kfOH+ji6nY7W\$3kg=0A= 1OFIA4+3RRkq0<br>\&,rk[-ck!D8[J; 6V\#H]47+T,=3D. \&": 6XHFMp!:JjDT]t6Km0p(\#=3D=0A 10FIA4+=
R1g+>E-*qE) / [d61 \4\#:, Zm4/[qI7,W^6oY<.i-s8MlRLfr`NSe\$a: (0 (, 7Q]=3DA \(\backslash \mathrm{X}=0 \mathrm{~A}=\) Z0J"WSV[]9YOnC, ;-XIXOJ\%^HD-Ll\&n [Me?eq<XkC/j[\&A?kqY"J=3D=3D\&f@7/\&I/a0r=0A= Iu (k_T<GJd\% \` 4d0\&Z+2TS7TnJ*uYM1EkJAcS6 \$7?a[\&2) KG5) aA16+<m9]N0YA3=0A= Gcg'(MM!c[gqNLbh*, ]M'6'Q'GMF6\&Y?0uB`lōbCOfIf8+i"\@X)Tj.*3KfQ?Krn=0A= "A; i! >gp8b! 4s=3D8rXn@h"60>mM<?Qp:! \X:mJY.]`GQY*@[:1+[M(Z^Us!4\&PV]J1=0A= kjg^ephD4XBkCZm3Dkooe9d6!SpP1H\@.gcSIJS`Q"; 1k"AjaB\#G_\#] OW\$4k1 (chY=0A= W\$CF8>"sK205q, .gD@!\$T?^erRjnl08[9J<gqEU34'IA-g2" (H5pfgC3l;D!Y85TJ=0A= BuKC; S\&81! @ZqLh<`5b9g! (7<BmU6VcK0Jb=3D`Q_ghO3) <' \% Z<nl? JqU) 4: F (C\#X) l=0A=  (? \(\overline{5}>0\) `Mi0BrSor>h`8FD5P4ParrD:b\#Q7o"WW) tQ0DSZprrAXWrrA (W>; : KE^8*s, \(=0 \mathrm{~A}=\) BqOmf0Dg*gb?t1?hu!o=3D1[bqSci4!1kC!:0Rm6V-(LKR;EGtbDIqsQ!AcDaSHiCa3=0A= ?OHf5m\#CujrrD\&bF?fd\$c)^:]H\%5fa4"'sr_uB^;f<,^4 >aL2CY^*1=3DSFKG9Uhe5=0A= m, +c-YC\$"Mle_Tl] (`s^mZJTA^\2\#7Cn9, ${ }^{\text {® }}$ K@UL4\$-nfN̄\#k?, DS=3DGfW`hMc'+'Po=0A= HE-9, akGoG;'FAF) G (p\%7; \$10`RWMPQ+Y^mF"DL^WFfXj! 9-dD], \&AuF\#NWuEq_6S=0A= dbXA9P:SCT (tA+Ik) -0\&AE90Z.S0UReq $\backslash \mathrm{b}!8$, ; t.T) " $5 \mathrm{X}-\mathrm{g} 8 \mathrm{~m} / \mathrm{mD} \& \mathrm{LMVm@} 7 \#[\backslash \mathrm{hqD}=0 \mathrm{~A}=$ -B>Jt62*i=3D,s"lOX4H \#\#Y0H?; 4LIk@'a>HX,1k,G\&Q_mqR; \$C*YF</KhDaba [drmF=0A= "bRgGTH>4QEQ) Zl*X[bZIh=3DQd4) O=3D+giqM\&BspFm:O.YSmELa4As_d\#Is (/BK2JAd=0A= VE ( $\%$ E/M4r 0eEWa) JCnJ) rmjo-C<mkHfM*7msXYqNUb^3af?jS107<4lu (R\%XX9iF=0A= $\mathrm{kB}>$ \hBJ?en 24 d ) (79Q7D, 87=3DcLa/!:qps<b+\#7_)/pBCEm6g\#s=3DXDC^;1W)DlLb/L=0A $k B>=$
k<JtHG`T/CPAqqiaSRRWrq?;AmD<\%/J@O\&JZ3)<TV\#cV/`'=3DJHP_7B!ci4!^9D8lZ=0A= 2JI?LcFc\&FOYd) uLHk=3DO]5?S>oJum:Xuj8) <E ('M'RFGgi03p9T\$-JZTa?LB'r:J8=0A= \$BNmfA, Nopm!l\i FoPfbLoI][.@t? <L (VWNOM4a/\&jmQl78@.rZH\M+68WQS\% (NZ=0A= !-E) C*jDHB8MbdSdTP; [rrCKTW7+Yn_]NX[\%Ddju9PlXSe3a@] 3W'Rj^N1NXP, Y; c=0A= 5Z60WkJ (p\2tjR3ZNi6P9>l()BT+<br>,.d.\%TX^8:8@J=3D-sU\%cU7:/g\%nfH6M!.35;E=0A= ) VXTeL*YGW`?Ef\$) 2_X'ZfhRhLa>Pma75AhfQG7+\$2@fs^Snb3*JE^-Q\$@e9?27bQ=0A= et]7./XtJHqAuTko\&TD5@ehLRS:hb2>r516r"VoSe^N"4W2Gr]SiW16P.\#jZXZ<; G=0A= pU_B_=3D?! (^R-=3Dj]5U1\$2l>'890HM1M/-44QT\&]dpq1I=3DLGQ"c.Y\$7K7e (YacT57@ \(\backslash=0 \mathrm{~A}=\) \(-o \bar{V} o \overline{8} f<>C<00 S-Z j Q V Q ' i C E \wedge a K[f r, h) 5 ? a 2^{\prime} C p r a @ s t \backslash @ Q 1 D W j Y \& 3 n(U!J Q L+O 6=0 A=\) ] DhjoOPAE"gN[\#I[!\&9T;c_ptH26RDS>PtS.1q82U(T2"<\%C6s \(]\) ] \(>\backslash 1 \mathrm{~g}\) `nbm>VsR=0A= +u10T<+uc@EW]pV0hrJLX5<LGf?) meo!063o=3DS/.[9W,+AqJ_oQ; 88eB:2=3DmOrtE, =0A +=
JTkO7eYH+hMi\$1Qn=3D!_H.>Yk7*^6V^n\M-Z4\$JQ)NA1'<k]kOaT7?3EcQcFGFikQ\#=0A=
 [_\$6[[ZK*4[CLs)rr=3D"[f., _-'fDq`+^[0XP:+RmJ=3DT, hmdBF)=3DdI^JqpQ4`AZ4pc=0A=
h3m\&d\$r1"eNQgI'[<['\NmuhJ98K58, aA</E3_H,R:2\&VjAYD\&bZo_6Em9JZ4-, !E=0A= ^\$/n`J>cP\#mF@^'X+J<c`+\4^V/7+^A2hMa! ŪA\$ml7ePZ[7cdi/SŌoNT3N.A=3Dd()=0A= \%hLXf\% `NUpC\$S"\#Drf+4a62V\eG"/RDGH1.ViT[pXbi@amg\r]_JWUJjMB7'Ecj3a=0A=  iqqPY?gM\h8'/F6\*l\+P0uFVBJ\#sA)'Y36"!b4lAC9G" (hj [q, <U; . 6hqsS' (4*-=0A= mI<uV3b, m=3D[QS6kgts86?YAD1fGX\%1iPR; \&c\#q'*m7K47XiXu?'?-.Q9pJge+U]L4=0A= @pnB\&<QHh2q/:97I?s2;gtFPGh)'aO()fkdW6\#F9TuAuiY! 7@*4mV1tIQc!/\\F:O=0A= ]hPN]@><\%Gb\Ioa/9c<E0aa(9\$>?r0LJU\%>\$=3DFNJ^WmYk-@El0e+5pehn:J\&l\$?Wp=0A= OmDCg[OL1lqqF8cco?, na4/RK>"jB0AnL: nRA?3pfM5'MWfLQ5I.m/]k"]<JF5, R, =0A= >8WKLgkMhfi\$\&+\#\%p:LY:]'/K9C/jh2I) 6e (>HH>; ;^0Q9te2[8"sT!.*Z`LXTh7b=0A= HChM>q\%qF? <br>) SQSG!A:]gnrZHDbdFi\&\%2. \#DTg/Pju2,e\p?tPN.i\$3-!uVKePs78=0A=
 r:.\&H>fF\&;E-Ta3_CTa\&AXFu'/'+Jf)V0p`N24g`!UTS; r1<meIk[Irgg.D94, 9YB=0A= gY5eWf6-e2 (VY+\% $\bar{F})$ UJM* $9 @ Y D " 1 S L \& M k J b V a I<i K N n c=3 D W H B C+R A<(1 \# 1 b J c l Q T 5 ~ * ~=~ 0 A=~$ k*mf<[`NCa, `n]0j]E'/\-+c7Kai*cjjYaJ8)D/<5@OAR_j.dp_g"-7<_IQSgKV]L=0A= $\left./ K 78,<7] O<F f W I 7 d n N d U D @ S \_a \quad D X<Z-14 Q Z^{\wedge} C[] A * S s e \# 0!B S \% G:\right) t>0 N X m b F n t q X=0 A=$ _<: LL1E/ZA?'3"^WYW*D?t]\%\#i\$ta+L, U5c:Ug88J'0nemG!JVg`) \#t_H9[\#!6G=3D+=0A= Vou5!rU50pjY) "0f!aa*99/OcFP8>6Lq/LSPJi>OLMkV) 6) KgI\%]Y^t q6TZGkF[*KP30U\%700QnA, cP (\&+9'O_gUq]2WIU\$Inb (J_omNA`mF (" `@X!Lk1?Rd=0A= l) BkO"WZbX<FbH=3Dp=3DksYrajloCDXDpZM8`g3sP)/\&C^hHC2'7[Af'9mn\#u*@[!p*e=0A= :Ue!eD7qk+ , Brs@ ((q`^L\$p) jYT\& (7Si9mR]:t!;338MHL<GAS[\$X./1S@NjXR]f=0A= na;i_os/nkC\&7i02-HL)FaN.ta1)'KK5Km) `GR\%84S@4SgQJ.gXa]\&R]jf)"-8Y'0=0A= ^Y! J5rTs+PZuU\$c7\$"R8V; Fu]\&dE*d*+79AFja\#`pLBKa]A! \&Yh6r@3e! \&M.ip09Q=0A= XE (GVZ'WCoUK<N \.hbI/=3D*/"X!Ja_Srr>=3D\%rr=3Derq; -L5rrCH=3D])Md->5K? ? ! 3GoQ=0A= J\%mR"k9GK-^9L? 1:-\K\#rrA9I@fHG6̄̄.L>!YFt?sU\$I@pHf)F/?MEm\$f=3Dh'bFmjeF=0A= h0 \\%jpKmU^^"9spYBBlrhrEV*pKmU^^"9spYBB; leQpF] (]Pmn+]s3rOdo]rrDR[=0A=  O1PoGfj1A`.5P!!9r!ZN_IG)Hkr.rVY; r\#>3mGR+_r@Fp**!ER0R;0RTaDZn\#9gX1=0A= R'p=3D\$g?7>'K)KPp\B9PgK.mJ].Z,FVAV 0FDa6Ā1\$dHuY/F6b">d, J\% +BF) lM\$!a(=0A= ojZhJ_-bIQrpZh5J*:n\$rrE\#\&IE.uGp\$Ek"2NWF6/!'PUdJ*;YR_S (3rrDLbrrCDo=0A=
 IlFS._O^5s!27G/rrDc3p[@eOp5f3B83c8Pa8K`<hpd[\$rrAfUrrB`\&rr>@Xn+^: o=0A= k4S`SGZ2=3D@oJl+8!<1WbrVjQ<dJj3qBa=3DRq\GlQ24a[\$fc!U*UJ+ooA! 9cVUM\#RI.=0A= mefuY\#Opp75\&[EL9 (f> Wk/nEj<\%iL\#WBt4-b\$D3; Jj (df^\%62DGX>MSAoIe, -\%] ]=0A= e=3D]/_PSf6g!3\%qJpOq\3?fqoHLN_dma_nQW \\&B5-=3D\&H)+;HAgXE\#<k!4F3DU\%rAu6=0A= G"8sq/^..]fr.G\$+[A"4Goj/5g_nJfXVF(Z@R'H>IL1M_05F=3DA^?XU\$anJ+\$!0VOh=0A= \(\left.J^{\prime} E=3 D I q!@ r H^{*} p \backslash<d\right) \_\)_ ZJ\&7aX \(=3 D 8 X A j r n b 8050 f \&\left(\overline{5} Q 9 n e r o ? ; V p \backslash d . R^{\wedge} \backslash R 9+r r A * \$=0 A=\right.\) Lcr6I!0s!+q4f>4\#@C.8I+[a.] (n(14\$WUgkK\\#D:)S!Ke7\$\&`F4jpsFaT8M!'EpS=0A= ! \$6\$_LR^TjB\&8\%"Z2Xe (lMgj6i?\$f>LTfT"27rFjNh/r<f\%SqOe=3D0pW`a503 (VXq\%=0A= \({ }^{\wedge} \mathrm{Na}\left[\overline{\mathrm{C} F c h 2 V A \# Z H\left[\left(\_{ }^{\wedge} K 1>f L\right] X .+\backslash N K m l, N e Z / i T Q 2 a . A M c T @ 13 d 4 B: W I j \$ A X A U e+J=0 A=\right.}\right.\)  VH]cf8N+ua*k^9HObQqJ0sq`K2Fh_^1m\%\$`bT*UL4bL=3D (T'gW8Jk[DcPn23Z\!8@j=0A= d_T1LW[:5q;NPN.dlS\&ZrM\&=3DR2"9KFn2C'eD@I.YI1!,b:NU9YbmjZRVB3: es9HM=0A= G* \(\overline{6}!>P 6 X G F 8 L 0<h 41 c+s, a(s ; 0 C B r 8 i I 7 d T " O I) J * \wedge+) r \backslash Z ?>U a \$ B Y)!: / b, r r<B:=0 A=\) mbES@rr=3DrAPVZ\$<2,4gbnsa!^[^@ZMXQbS^p!21.cu'aOEg"Tc:t51J<bf"] 1 mF 0 *=0A=  50kjGoBPK<! 9\#\% ! K, \$<n!Cd: ○!FP\&Q.ao-@.^\&5W-H7p"Q'siD<J [r6R\$6AWK\&Qu=0A= JVlCFQY<C36`!MQLHbH:r39@EO"<][75U1_a?=3Do) Z, QEte<H\&7:o>[k<br>(\G/C\%koP=0A= LN4la^[6kirrA(_m6,A`mftnAqY.aIm[H"W>Ya@tAbPPA*ClL5B<d`s>h1,E:E<J\#=0A= . uDDHb<qH5=3D\& $\left.\bar{R} 2 C^{\prime} h o\right] k *: F T H Y U \backslash k T \& S\left(4 \backslash A s V . a X r r h \% n Z Z S 4 B N: ; H \&: B 9 X T \_e=3 D=0 A=\right.$ 7?JKI:f2cH*X!GoIbqdt5;9Z2r+Pn1niul"[7mrU2r206f3!p1a\&sm44*ta $\mathrm{m}_{\mathrm{m}} \mathrm{i}$ ! $\mathrm{Y}=0 \mathrm{~A}=$ je[)"1M/<To[R3\#CJF (oCT-SQ-uXUd?<-+4?o/C>AIQcf!:Li4YPVBIIkIufFgM \& \& = OA= \aC4s:sA,e?nhZ\@Y_) arrD"+^\7"G`W\#pr; ; 0q) \(c\) cY@q\$2`6P!7T3\%rrAm\#+8'Z'=0A= V[mUYj]n\#KH=3D-Y4SSZ:6) Z\#Qlq5/YYJA:L>Ik?0@K7EAHFO.TipHSXYSb) hsrrCb8=0A= ?\%! < 5 P: pXrN6) "WL*S>n+ukiHn53sZ8 QFrr@r\$d/O+ClSbrZU\#l:Sq\&o\$ro> C?=0A= $>@+g . m g \& e S Y B 59 a A)+i d 12 ` \& S Z\left[S\left[P^{\wedge} \$ \bar{j} d(Y C \$ " M 1 e T l] \$ h \& d{ }^{\prime} a=3 D 3\left(2^{\wedge}[S ;\right.\right.\right.$ ? $N N, \$=0 A=$ Au: =3Dc7>]!, a* $\backslash 4$ CKPR. $\$$ A7gu\#dpuOeALB<Z8ifO"PuQ) 0\$Akg'ZJ3Jn/HC. : b`Wi \(\backslash=0 \mathrm{~A}=\) \RsP^+poWbSn.j\$Ar\#FIejfd6*\5iK5J)!iCGjl@c [7[p7=3D43_m'b_:^)A+9=3D) bRe=0A= W>UDq327tDE5) gZUXB) A\$2FL\#><h0"8aPo6S[12\&b']*7IC ?I - \({ }^{\text {GM }}\) - \(\bar{B}\) 'Kl+giUU3=0A= ) IY (mf! \(\left.N^{\prime}, \mathrm{J}\right)\) FpBlMCB09GlL) naVE\$Y5=3Dn? [N( \(\left.\backslash>f=3 D+u Q p X \& 3\right] D A, \circ I I q 9 R<V t ? O \#=0 A=\) c, ; \% < .G_! >qt>I"pMPBA*S]:\#<SU8QJ[A[,=3D\$@RQ\_").e1qWU\$X\#cU33nN\#D*)Ms=0A= \(\% u \%<m \backslash\) SnWqFmjeFh*T4nES6:nINpL37?tgQBWA>J4D\% \(30 \$ L D q / * F / c q \ddagger \$ I L G<@ " S \%=0 A=\)  U RHK5upka<Wit! +P3fh=3D7b; J=3D0u<94*PT?M"pF3=3Dgl\%-G><3 (O/9 PVQ6LfT'Z3F=0A= WIS^/Fu\$?P7'uhiG\%)YrXi!W6?C<8.B_8A?O]AhSpEu/kQ> 'MRG, 6XqgbAd9 \(\mathrm{Ns} \backslash \mathrm{Jl}=0 \mathrm{~A}=\) :`nY) ; P'+ai!"J8pEodZ: \%*iehsq:B8s^OnZbh[L8/8kQbVH3Dl9u-N85_Ii*T`u\=0A= V; : dGrrD".rrDc^DW:Zr`A[')rVaJP]r:X7r`4sW!;YQ\&qRm, \%hqhlC!)=3Dc'rrDS, =0A= [Jp6=3DId, G^Ie\%9W*-=3Dn>Qqt_ZDjT>hr^6U31ssh8\'JAl-J9G@\&Zn9-m:V\&qFj3:u=0A= @dqj DotaJ, \(6!\mathrm{G} / \& \mathrm{BbT}^{\wedge} \mathrm{K} \& e 8 X 0 \# 5 \mathrm{cU@Y1H:f,Y(B} \mathrm{\& e6} \mathrm{\_A=3D!97Hgj} \mathrm{\wedge+e0@K"-.g7NTb=0A=}\) \$_I8_[WYa9/h*7C9is\$e40;Ku-CXFCVhjY:chL/:a[s),jM,kc8DTOg38/96g1e2X=0A= Q7F9U\&Bd`"SOV/m4+sNPaGSK8/B5]Pf@8?; \$:8Uj7eHp+i=3DBPpF (r8S3um=3D4E13"5=0A= pZ, >QVi`B0TCdc=3DUjmYS[u\&<Mh/[_NHX (>3Rm\#AS4/E3@QeHgI\$P/(=3D\O_i3>hq+O=0A= -`uRFjEFj $5 \mathrm{kWS}=3 \mathrm{DIbM} / \mathrm{RBeU}<\mathrm{Y} 9 \mathrm{gVRm}<g 7$; NRpMXJX3CBf-iAPi``Mm`\%9`C5; dUV*C=0A= *0tUF"Ija2I<QIaATrP_U_(JihdS\$Er.detXin>32tJs]Ei.9R[lqn1\$Wr2^13lnG=0A= YKKiGIOFrmgOCc (LDtmĀWIOEq $\backslash \backslash$ \QF\%@>?MP4*kEK.f?L[2]\%/m`G'"]kKAm<0FEr=0A= gc8WJ=3D? ?R^>[idm9bJd'np\D.3c:J, F*'92o^bX]0; t>63r]2g/DoiCF4YfRn_WY8=0A= IG).AftE_^IgXBncJ)r@!:'O1[trc), s; ) NJdMu3@L+Ja-eJ>1amoLMQh!B\%\&\&O\%E=0A= nkrA/cX1 \(\overline{2} V r n j K R G D O) K \backslash s " X \& 5: M G b U Q h f J O j!-/ k>b A V k g X\left(Y-u 3 J u f U\left(9^{\wedge} d+e!C=0 A=\right.\right.\) VU\$E[cOb4 (pu4+Q\%OTQ\%rr>X? + 8t=3D!MOVYqgkkGfOp@=3Dh^M?tTF'F"P\%\$\&OkU.oN]=0A= RAFd131dUFpQ<./J"XQg] 45]"5>HBoFmg1NHX!KGqfd3!FaWFL, u-08i2a2Jd*g\# [=0A= \2F'o7Gt (/Y4>@4, -*L'./+\EG2!D\VkEP\&Mp\&a5r9Z>8e70\?;900a.<\%8Q?bQ+=0A= >4, Ukr"cQsTKMcr@@.SBR^FlK!C7u]\$0t!oj=3D/TjQfcWc:Yri:q`Y2-_pt\$!n)S*O=0A= Xe\#ce) dD (1RC;:GCs"9_r0jLL24hnP.! \XMJH/pa-QBb+Z (\%, +cJs8a) MBF"F6\$no=0A= OG!*Tc9Ka"g>BX=3D2!s/FIG+=3DDC\_iF (YmHnC:@\#QlXOQG28agZ7hf"pEN\$E3B"`Tn=0A= 4ll':/aM9lf=3DL^kFmcs3h0Z>PpKm1BrR\XT^NJtXn (i>oHhUk4s4?/ghn\&Pgp[5`H=0A=
 U] $1<E$ "eY__Vu9keU9FRs\$ (q4t $1 \%$ ZqprY] \#/rrBcOH2A<SjSo5EdI5ua>1`co, NuVk=0A= chUbGJ'ppg!*7jXVpE (gFci5Ahn\&Pgp[5`H^\&, !UmsaTYHf) F/=3Dt5\$=3D`.-o[r"B\#0=0A= _]QV-p01T+o98Tprr=3D>4HN*u6p:p.NqM\%/arr@'t?hBN]!/3J:YP:b_rOmDgJ)V+/=0A=  S20"!W5EuIkH_kplM2P\$GaJClh. \$sTJ'-\$KrrC;RrW1TurrDPLchf(\#R"+n\#Fsm:Y=0A=  \(r^{\prime}\) FONrS:mFar\_*!7TKZJ,/J=3Dq!3\#?k7@AhGG"]*J\&48B1AgA*=3DN/nG^T>34>BT]>=0A= ) \#I, /!-C\%=3DpqOB>!6I`MrrAMVrr=3D*'A`^] (NsGMMrr<\&bjCA,5-^ph+OoGD8.4:Qe=0A= h0s0fVh\&/g*_0=3DH]>0<J; aMAF\&J[Gk9,]J2\&OMBU\#JRSBAu`T\#EWAo9rQA` \(\$ 1 \mathrm{Mm} \wedge\) g=0A=  iog18_gfA15M\&Y6*acMY!:)c'97GHAaWGO\&!1ohYnN, DlhC/\%Ep\$[@qh0\\%jpKo?K=0A=  \(4 \& \bar{l} /\) ? O3) \% ! ! Vl^\#=3DO\#. \(6(R f P u U E 1 V O g 58 \backslash t l Y u=3 D f 8 h \wedge . T \$ Z U[U e 98>\# n X W \backslash K \& A I g \%=0 A=\) \(0^{\wedge}\) cr"! 9mPirEPto>MCh, =3D! [eGSsTHWNi-) 9HcEdq5/(a'n=3DVH3H_8Jgr1MsF\%, E`. =0A= \&CL\&U!Ou_prrANQp5^"s6sjqPr'c*NJ*LVF!-`eh^4Tc"rrDDFr[\%REij3_krqam?=0A= mjNI2r^]*ur:.])!*7^S\&UV@o!)ICd+8f780DeG4UGM8oW9^X6pKm1BrR\X XT^NJtY=0A= AfimE.fNWO!'<s4lhoMfb^1GpDDU=3DB+! \} . 5 \mathrm { JhA } \& R = 3 D s c D C f ! k \# ! [ p H = 3 D C \wedge \text { _a\$N?VL, } = 0 \mathrm { A } = ZY29"\&@mL!I.n-Iek2PNEY*P*A.Xg_U7H]Kq`QK:f) <m>; gktZ\#2dNU]'q7.b@r<c=0A= jGHpf8Q`1sk+Gfol\%q\17>db4`T(Y]kV:`D8nnc_\%4"LK/JT!?.8NT.9a"m7L7XtB=0A= eI`K!<<*Lljk? /WZltD:] \? 4^if7L4S)h(29j(@pC]JuAi4142.e,pP"?pj-`MR^=0A= dp7=3DX] (]P*m_..ZIlX*h`-6.jc1u@2aj@q*; mL_Q1YfJiVb2\#/MTbY?Y@BG4\%+Pk1=0A= gJ (P\$gXUCdZ8[句1C8QhTGr.3:TBmfXGsct=3DettE\#UZ>n_8rq(b59`Ui=3DX!N/k3K`U=0A= qo/G6HYkK>ml*5m, T3AtJ, UmnJ-MZ/W?Thg3[57oe7tcY!"!\$4!4RT) (]Gkm@/g5q=0A= mJ-AB (A; 8; <f?tXq; ?c!]a\%h\%rpq6.E?(nV!/l!'rS.'A\*NdP?\#\i-HhUk4kA1"3=0A= n/7;K?i9=3D^G3p8t>T6F5£@mthG,@<R*-^qtLY4\6g\&"QY:n+gK\D\#`dmZ"sm6fUd(=0A= [T"?W\?F-h8]dR`IdqtbJ`ElTJVp7Vpkh384sGEIZ`a+N\&UeBfR/<BQ!)p@0d-cO\%=0A= Rq8\#B^VdUh72Ah2RI \U^G=3DK+r>b?iNo (>kZ\%D) \$G4k\$kq'`! \(0 j \backslash T \%>f r X 15 I b g a 0 c=0 A=\) 2J.gTN \(\backslash\); PLbc\&C^>=3DDGQ+WqE!3;8Z"9-!Il1enr: :r\& (o\&Q!s3f*3npDYC^.h7\%? S=0A= \(\mathrm{U} ;+1 \& i f P 2>8 \mathrm{~L} \%])\) Vrk\&d5; C \(\backslash\) ) rrBoq^-fA\%IkDbnZ12u( \(8 \% \mathrm{H}\) ? 'mu=3D6p<\$n/lXc\%\&8=0A= ; (h_oodD[\$q\mZgdQ! \Y6i\&RS5RbK[3; 6d\&rSPb=3DgETU3\J?@SVrN9JWp)b4]\$3J-=0A= ro> \(\left.\left.\overline{6} J 5 B n c ` H+A Q 6 g W T: h h \_f i r .0 A 5 Y J \# 6 @\right] n \wedge E 5 \# X \_7 t `Y P\right] \_S j . H / r p` \#[i S ?=3 D `K=0 A=\) \(G: 1 L]\) bfok9C8mor<) (u8G1̄@NJBN\%JAIe, n<P+-FA_'<Ys+NP̄̄OkTSb0Zo_@:En\$S2=0A= \(V^{\prime}` j B[=3 D=3 D j\) ?MuNbqejmisBSZK (q>UHkdI24M-sKp\g\H\&2NZt.G\$`g:4c9^Dr\#hm; 6=0A= \(</-3 \backslash C J \_V B!-b G 7 r 3-\), \#iBSW96N7\&\$3r(s.iB'Epe<hWtVERGG^; QqCo6n8g7COu*=0A= k; eK [3Urp?lY@Y2R) a6N-[VKY,IZ4h`0Ko_VuG, : , nB87YNOJYE`\$2VO5*t6.utd\$=0A= 4MN26Sh9iWC-U^SWDfg"/Zkm, a]Wjfl0IPGmjU<Ua'.3s!5b5>: '>s;mj>'@B5ih=0A= FF9b=3D<:i0fTq.mJHIJp0E;RClb-) @3.') 0FmHR/-; llc)W'XWS \(+c 1 \mathrm{X}) \mathrm{hL}: 6 \mathrm{HU}=\backslash \mathrm{OA}=0 \mathrm{~A}=\) 9mJ\#qr6p[bhmKg\%Qm]\%jIs3QShq"EEG:n9TLK<0QG"\%LT; >\#-b80JkkC]`k;a]DG\$=0A= 1a\#3d!/03V?QC\$R! fOJX) \#jTDhL?qtIS6srUm` \$U\daA\&UoE\&GFcDg=3D+"\K)oG.25=0A= ; G\$hgkMY,! Ia`,j]6Rh'A6N5E87Xoq(Uc'l@@VhFk_\&CKrQ.1dn"eaBBg/YoQE:eI=0A= 5W) J]-kkDroo (iQGPU! = 3Dn`sS\$Edq1?f=3Dh'bFmjeFh0 \\%jpKmU^^"9spYBB; leQpF=0A= ] (]P*m_.6Pd,3m@](]P*m_.5cqlb/2Id>g:hn\&Ph3q)iF-iL]5V\#LGb8@m^Y!.W\&2=0A= 5CEt;VLR (*hS8<!2uTK (o`G\#crr=3DPQTD ${ }^{-} 5 \mathrm{WrEP}$ \`YQ"S/TDno\#^2snb) -uY0!5<As=0A= \(q \backslash 9 " i r r D<2 n) * \quad ? f D a 2 C k d T<m q-' k L d R j H=3 D<n j g U c b<t 50 e \$ j V](] P * m \_.5 c q 1 b / 2=0 A=\) Id>g:hn\&Pc.Y\#=3DRJ* (; >') qsL+25MaIFZ('PO=3D)'!\$puYrrAM]^[^"RL-=3D,f!-0u)= Id \(>0 \mathrm{~A}=\) oTK4SKfZB?pe.7X]m".>iY([/rR0a) aFAL (qK5kho@n3`!\$497HZ/oa.l:W) 7SiL`=0A= ^6fu;Z.;9bnm_TAJ+iQ]SDX+31>hu-_gC\3ZG6\%sq\&fT\Qi9,'@h1PKb0@U!!6o\$Q=0A=  ^\#C, 3Y?ptk^"\$884) b"=3D (X?Cc6<QPOh-iIh*m4K_e(*N/q<_PalZ=3D'. \& , B7MTD>42=0A= E.KJqs*WP`RihYXM<n\%FnbkPqbR4lF>P'6^Ua@Ea[^=3DM!1N̄BV!\$4:7jhL\R\#Ppmh=0A= !! ! ? H. K\&K-]!\&'IR]k"2YuscMc ("0-a4`B. XK\&U) G>14*Dc9WTAS \(3 \mathrm{X} \% 8 \% \mathrm{n}=3 \mathrm{D}\) _SN?ED=0A= 'Fc:e50NAN]DGaQ (F[h]@ZV[o[jKmkqPVn\#F+(=3D\$k\&'694t2Ei!7"2\$r; G3j?gs, J=0A= ho=3D2hn' (3PWN; +"^(5M^Vf1Panot; J*, b\#Wk-em_XJF: :FX23HXdt>ANG[]C?OhX1=0A=   b6M5!=3D\&V41)G<_-:UHEiT\#A9ZX@j1.opaYeY"bD?5"W\#EFNa:ga@DUR<alT`) (9nD=0A= =3DLl[X.sK3a`9M*O4"*:d4\$Vob[q5R>KVJJHgT\.'r[gWUJ+"9*?LYGm;uZhn2W+M! =0A= E. ?E [qNsFOrrA=3D): \j7) q!*". (VFPK6gNm\&rr<B-rrBO=3Dr3cP) apn@N^s1=3DlnK6Qd=0A= !;TrFchXpI!,1nFoL8KirrBu=3Dp: (\$u?h \cZlf^4qYPuW\#ia; [82adTFn\#Y6WnqWS3=0A= ! 9Ad<J'T*!okf\$6(VCj^p: \lR! 6(">rrBFJ \(\backslash h c O p q M r /]^{\wedge} N J t X n(i>o H h U k 4 k \%!r m=0 A=\) /cNqko?HV2qn; \%e4F^`<!\&DsX=3D[0E'\$EhmWq\%\$'O<) l`TOt \\&OCfeS (Elo7:28DEG=0A= \%s3<W?K9jHg^5T:^P [Nhpu50N! \#ZpPoNfO]^XrJc \(\backslash\) TYrsm*2 \({ }^{\text {( }}\) [rr?s: ! -b7qqSR) a=0A= () R9\#AS\% \I\#c;qEB7\%hI^3" \q^NJtXn (i>oHhUk3^; \$-*?t\&o\q.tH5gf ; C.P-q, =0A= 50E3d) Fs=3Dsb]^u1UT6<>@B=3DA<D@P] MEeJl\#Ns 'HSSk40jXt\#. 6eZB\&: X2u0fD[Ve=0A= WS?jYZ!Hr;hAb.m^<\&s85\% (b/1sbF>82"O=3DPZI3JT [-f\#rrBo; rrDHEh8TBoMJ_! \(1=0 \mathrm{~A}=\) qt kh*H \(\backslash 6 \mathrm{a} 6 r r A=3 D Y r r E \% C+9 \& H 0 f 2 R 74 a 8 V T!. K 9 D-h /!\# j G 5] m l q Y f L,>W D '+r R \backslash X 2=0 A=\) J, U03nU: / Pa\$-\$h=3D+SDfR;Rr><BCkA<'q"LT<J,e8f2Oc\$Mp6, H<n; \#E>3N\%nc\&T\$=0A= 9`1tUVqa\#q0\$j2P<JL/ZpY/95rrCJ=3D8e_2h^]XNql_Zo\&WU<\%)]tidfCp. Iqf6Xe?=0A=
 VkM4T[)*V+5t+T\$) 6@F23Guqif ${ }^{*} \gg 1<\wedge$ dXJ@D!W8PjK]XlZ\$T3/bUb) J!YmiIapSJ=0A= hgW=3DWfA\$<*]FQ`'g"Z:K55tU\$DK/K_`14,=3DMX], 5j-ik*Kp=3D0?\$) \#W>; b (h>42^4T=0A=
 \FUKhZ.jIZ0oQY; m) 3E4j@<\#<a/n;"mXA*AjNhGKleP; ! \# <br>) TX*; GN/=3DRD6\1'2<br>\$=0A= 4I9KUKAeCW0tK\$Y:78qGG3D\jkaf3BHoFpqY0H; / >*u) TIhIr]i2Eo'\VZWfR_7I!=0A=
 gh43+9lp]; B3<4H@o<n/!3-\%7lVnu\$<NjGY+,g.!/2:8qW8(`\%\'@Z\#jF-K*on=3DhE=0A= ^J[;0Ko7\%i!VuHsHe\#NRaW\#Rpr[8ccf8P40cFSH\&fY\%0DEdb. \&TDeGo>: 9<mXlFob=0A= 'e/aX>7uE9+-<8Z\&+]\o]A'_N_]cN?3m/DI\"uI9dacOTHI@, 2]A8a; aW^8l; 4, UF=0A= M/1XKQA2Cu;TS (h.WT.cqrā' \(\overline{\text { CZ }}\) <m/_A3\#la4S?/V+Z5iH\$+YpH\% \(-\backslash!* a A i I E L Y R=0 A=\) iUH1IEI\$rj.\&,G^\$`FeSJg6:a) 'abY" $\%$ ED\&3Bs\$'ptWX.?hqb\#^+]/u>kN?tO1Vhb=0A= `6G1+/<poorPSTnH+RR.f\$V;),V-=3Dt??7>\#I/FS; '; OI7qI6so\&ah*kLd4Y709:A=0A= /XOgBYLR) HU; _a, iB^CjFf4YsZYeR7IF>=3D4alWko/h_'ZGId\$)bnl(, -rl6Wikla1=0A= ') qsHDHJK5B7Ā. \(>\) fXl4*p(\#./9q=3D`N2e_m@d+_b@C?)J!p) A'e@; )k^3\-pmL[B)K=0A= plaT8H?]PVmj>/RU9h89ZaX+('P`Lg'gPS[+?JK\$rOm(gahD[U`Oek(DR]@]>g33J=0A=
`@UR:Z8P;LSVc?Nn`aEJrec\$r^NJtXn (i>oHhUk4hYl';pV1k=3D^\$jd(YC\$"Mle_Tl=0A= ]) U18j57HB?MEm\$f=3Dh'bFmjeFh0<br>%jpKouMpfAjA]SE<_!: Ukhu< e\%+>M1\$\#) bU=3Do2@qkO/k.g;RCnYc=3DjQ_L\`!"\#:t!4T[a\&,mGPmJd1\#DgD3orT*tY=0A= l- \tWo30cFdNdtbgX\#\!XFJYirr?*SYG]^\ATa-+Hf) F/?MEm\$f=3Dh'bFmjeFh0\\%j=0A= pKB\%r_SgrdAGd)?!5fnm^\<0,^@RQVKDtosmX"m5ReFMdg\%pFdf) G_j2IH*>rr@a6=0A= Y-7UnTDcHIBRf"SmXP2`j8I\&KH11TP=3D+BhrDuTeY4V2sYrr=3DQ+?h6`_n.*1"*r3(l=0A=  O3d \N\&"\%kARs\$1Yn<G'bJ+\%U]! \%T->J'ShDolP=3D\%qc3Xr, lQKsCG5U0Xhh^1+\&]:K=0A= p[5`F=3DarMOqfN_\#?i35n5Q0DH4j"hgrrCNujF@!m?hir/)WqY,<d123U4:\$@q(hj4=0A= mo [Q\g:s` (k\$*!\& \(\bar{r} Y Y N . r r @-t * r * L \backslash r r C / 2 E ; o p, n, E A / 4 \_<i q i ;!Y 7 K 3>f l U \wedge L>=0 A=\) \(<k \# q . V D!@>f ?^{\wedge}\) "YLluVc\o@: ) \&_us) \({ }^{\prime} s^{\prime}=3 D \% f n+\% C B<8 R \bar{C} 8>=3 D 3 \% 2 \_N s Y[g t \% X @ t F p \&=0 A=\) : rCMb/\#tPAl29i][QDMQhFgLtSD̄E! r(,OBA0:\%U/:_9'\&jsK]LV;'ffk.VJi_S\$3=0A= iQ:Y!;N- (P<NcG"7haIf?ckn7JE4J2n'*G<hmF0/*5文 \(=\) = 3 DBPY36]=3D-QFA! \(\overline{8} 4.1 F k \_J=0 A=\)  : rHCllHL7d*?k(U8qG>*Q1r; [rS@qA\$+D\%QJ8m!eXZgJb@Hp93T"_A`=3D5 (?-hApmK=0A= HY9;OQ4'OXj*fm"pBK+\&gMXDLYrRbKCgl=3Dh-NRhVWJ.Mj75X6D9e>Mt.boCc!U@PX4=0A= g:\&) dE4ai5CH4!@(`]?6\>(Pbn;f7l60FPR\&:2I!CR][l,.b1MA@HPY@?=3D"U \(\operatorname{l}\);h]i=0A= kFi" \(3 \%\) \N\$]5FbO@60k` $9 \mathrm{XmqHnB2}{ }^{\wedge}$ sNXSF0pp^G^Uj2YI\$@]IRPDL.+.4SAth) rmI+=0A= Z9\%hS `NQ>*FcIC) iJrLM (2B+FQG\&sba) UhuRB<, 939A=3Dt (\%15BT`M?MV $\backslash P @ u B i \$ 9 Y=0 A=$ '-S\&pKt4CSmJ2*HOnF@: 8>JYFFlB9[iEdkD:N\$oub"f7JY9?tI?XHf1?!U`54_8JI=0A= AFe7\#elC5Bdo=3Djt<6WZG77BVicL1\% \(\%\) fTJfRhc*Gc1g\&d7W1X+jTE\&@"\#661 \(\bar{A}=3 D N j ? G=0 A=\) =3DcHPVoR6`>KVJJHgT\.'r[gWUJ+"9*?MW"CWW) srRrA<, 9"7+NjS_mRfmh/T-iEVO=0A= r, k'RMr\$>a+nbG\#rr@`RJ (rcX>5nTa\#6+\]B'Gq407\%MqY<1qFg\&D\&Z̄Ge3_qqhos`=0A= /,NQN!)kQJ]AN;R) YdD6!+^\$<0E2"eS"]i^pXX1gGsfdT!:iG/5Ne\%KqR4 (VMr\#! @=0A= HX>q9! 92\&0J (eGh) 4tO>7pUK!] (]P*m_. 5sGCP\#+q7B/pa*4]+U\TuAVO (jlr7]qQ=0A= ; O; \%FI"gt/2RPHoK>"<?\&8eFq^D?9C9K̄3; t.Oe8T@2/\$\&"CX-5IH!uI134*"A]: tD=0A= pS-G $/ @ p 4 S F Q r=3 D O e \#-2 \& d h J W-N k U 7 V 5 @ m!I S * p 6] m o ' \$ U b: U @ c-U g \% c m<0 g d 1 \# \# \_r=0 A=$

 \%SVlKPd, , ○<br>\&?]b7M\$-Zi2YJQZ jud]K67^gTA4E6Qc*2b (PlQ8qMZ/R\KqV1iAud=0A= !: Jb=3DG11j"*T, Q[b3TT+AXZ8]6oZi0F!eF!HC->@ba\%+q0`b) [06?q(Ikj0no1.g>=0A= g\$3G7\1\&Wt.Im.K@Q\&u7_H5=3D*1E5@c@, Rm!D/RhAe\&YRb,m@Q]e'Vd'5j_: 4; Y'V2=0A= ZBRJ8mCtQsbSrAs2\M2.p8A_B3HQ*@\#H^DsqDT; s>2_^'=3D75gmqa'XFj38N; K-, "j=0A=  bKJnZ!VF*H\%-AX>m[A"Ane6! \%Ai18[>Pets' \(\backslash d Q+W @ B(n) T L J \$<C p J b \& X f C f U J f Q U=0 A=\) 8t\$ZsL-5@Bc*:QqS?]QE)E=3D?glo8c\&\$tIm`CA`FCN"odQ@m@TOmdmr/mB, ! SI,AJ]=0A= h; ;ERG. =3D\&>KsT.LHGJWiE!1@WdS (if.+-?S')V \(/{ }^{(\$ * *] 4[t A l @ r[G<a r r D N T q "=3 D!W=0 A=~}\) foPr40E2\%8Jc>`8oGnGA!5-AOS4>\%.!92gMrr@6@e\#iKFjO[Wrle_Tl\h=3D! /U@X, =0A= nseYuGl2mC\#tsu?Ze\#\#CC!fr37^BpegiZR/<, EYsW6rc\&F1 (aJ2\&8XpV6nK>VT. $3 \backslash=0 \mathrm{~A}=$ $<\mathrm{PE}=3 \mathrm{D} 4 \mathrm{mlO} \mathrm{\#}$ ! [ED9\#_TE2U@QRfmX\&4YrF?T?, So9\%apD9\#Ro"__o [I+UOb, 0naK) n) $>=0 \mathrm{~A}=$ 7OEf1'4b*JMY3g $\ln \$ \bar{K}>B\left(/ s 7 s c ; * 6 k S \_8\right.$ (ueu.qQXe*G[@<1ppL*O6T, (.sOpjHD\%=0A= <hQ+!p4rC6.YlLVZdVjm)2LTI+8r\%l+) 9q"m?6i"(C7m5b\#iClI"uWr\&\#fPOfC//:=0A= j@aB?p1'@NdH/jo12Rg^80gK.'\#S`\%a/MKb2.ubD5u,sU)M:0u^R\$N0BCdYQI635F=0A= Al^k5CsAm24b`HH^? $<$ YFA+jhG<`\(8=3 D V K V C u .+A G T 52 d<Y a d` R N q d R Z] u(03 F l 2 ` H) M=0 A=\)  Jj<sPP?dSRmjC0TLK/^!jutkf(̄5bo*J)nVnUSB\nRqHQZ4-09\$U3WdDi9E=3D (HVI"k=0A= K``3npC>utj=3DsN6M*HH+B!D@(IbMP`nt, ; fX') $3 Y^{`}$ D9c:GL1`j6SJ=3DSZ:jVFcen\&4=0A= pOi2*GEuMRD; F-S \(\backslash>c 4 t=3 D 2 X: ? 3 V \$: K G b u k f ' q A 6 G Y 93<D r a=3 D A S N \wedge!S 0 Q k g W e f>B * 9=0 A=\) B?) sPSV; pA<2K2LDlamoeCp; NH" (HdWd>h) @4Cj67/O[9\#U,b"\?jpRBTH1hSnF)B=0A= ^YCR (TK[\AN?eF?.M\&r`cX4F'Yns"iHf=3D<khTl3-R, n4rEp>lq(=3DIV\$N; 7SdT_I.=0A= \$.3L'J3!u9!9\#b!+\#A?:o38^g@s/[ED@t=3D/Ik=3D_r\?]aI:/ebdb\&\#<2q59LG'\# (4`=0A= Rhk"0TW\$]rnhec-KZC2*Zs-e)T.o0kf2[<u; KX'AVPp]EZX\%te", q=3DOrp`1"ZfI0[=0A= \PLpbLJ/f(-Ufa;"P`Y/) [P^'6+AhH.Rp7l72g\kDftLo]\&Ip?p[5`H^\&,!UmsaTY=0A= Hf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^"<; 4hrEV*pKmU^^"9spYBB; _leQpF] (]Pm=0A= n+]s3rOdo]rrDR[]\&3MfJ\&fYqI16"MJ ( (sb^Zfr\$rM\&! < !rJbm! \% S5Fr:- ] `>aM1g=0A= \(r r<@ t r r B O B F: \backslash ? g ? 1 \% X 1 \wedge 2 J ; \circ^{\prime}{ }^{\prime} I+m!9 q o " h t(\% ' r m E \% T \backslash(f 7)>-* 5 \% 8 c J c k g T R O \$=0 A=\) ^1DGLSU98*pKmU^^"9spYBB; leQpF] (]AXJ\&9-Rk\%+B\&rrBqY^;'Dje\:X=3DmXtN>=0A= , jp!Y!1NVrn_*bn4kBW5E].:SP5bN93j, []9:u0rGA) Kc'(18Jdc:;IIsLMZF]X(a=0A= gMd) l*^(']DuTeflgfiD: [ek.Qlc(.ejFTN@fCP\#p@ZbohtW]shts@iHg9e"^\\$ge=0A= +9\$MOr]K"Holf']c+O\&Vc"\$_Rf\$aQun; kom-P) SopmZFSrpZ0onUL"Orr=3DPk. "BPW=0A= \(\wedge \backslash) \backslash k, 1: U A!\$ q N t r b F 1 b G H J] p i Z D(\% ? M E m \$ e Q I A` D u 4 Y n c<p K 9=3 D[21 @ @ 6 M a S b 5 V I j=0 A=\) e`; 5Um9fYSF; j<Qq, V^3q4`AU3r(Q.lL.iof@n!@^ZJaCp\l\$, :]CE:1`lG, \c2ZO=0A= \(\left.\left.\left.7 r \backslash J . R^{\wedge} 7 V^{\star \wedge}+\right) r^{\wedge} \backslash a \& s q F 1 D a!9 k a!\right) k \_M d j Y^{\prime} 7 " 20 \mathrm{kp}\right] g T b X f[-\backslash m C=3 D 15 R r . G 811=0 A=\) N[]p0'H) 9]@n/\%YpC?*'; o)h\$X@4mB=3D\&VOCHB<JVbPV;'b59cG^[0PV/]uX0kh]FX=0A= <Zd/=3D8QT4, Uk?^bYO\$, 8.m\&Y. \Fj(IZm5JOH4Y*-OT> (Fi; RFTatMg_o\#g=3DsPof5.=0A= j`fn. XR9PB\uWU9362\$dD@-]2RYM!X,Gf^Rp/_1nUk-1\$'GX< (e\"dQ6R $>$, \#] (GaN=0A=
 K7=3D8TK?\&eHkTBRkr6W/orr=3D^0lLFD>\M?6nB]eWUaR2g, gt; ORo]mLq@OOaJT5! KH=0A= We1VCWJqK: aPnJbjJIe[NTppe'A:Deqd[`Si\$<g'? (GN<7A<J/a"e/k+qRmHBT`Tc=0A= 8KhhadS6@\$pPk\$!pN>.kM5`fD+o_OWGTWC\$r;*glkPkMh[Jji\$UMI<q_I:/2p!-[f=0A= \$? \(<\mathrm{d}<\mathrm{B} 2 \mathrm{e} 5 \mathrm{umEi} 0 \mathrm{~F}<[1 \mathrm{qXSV}>\mathrm{b} / \mathrm{mq} \overline{\mathrm{S}} \mathrm{q} \% 3 \mathrm{gg} 75 \mathrm{EsAp} 8 \mathrm{~N} \$ \mathrm{X}] \mathrm{WG}(4 \mathrm{XaCi}+(\) (U3X4@LoXki=0A= 8^Jj<=3DJ:UEH\%008STE/HDf [q! 8G"*17b\%3u(n\:Jfmi\$F;hiu@I*DS'rr=3DM<GSkHa=0A= M=3DOa/LMPrnV3<XE16m-2ROh/aMN[\%A3Eice.qNkcdA3C5[Ae.JW^\%1RNH?>2DJhHr=0A= gC@8MG) kHsji^XO8gmM<q'qEh-'42P417^@4Tse>gR0uH5ginT\&tUB\#*i/:*?cc8h=0A= OSPI;^8p6(ao:8ocX44*hAJMHgiV:40tF7I,b^mTk39*pR]P\%O2NhP"\&7V+Z=3D"pIR=0A=  /Yns<RL7O*?6:f/kl1X9UAk5JYdYGJ/OsT+mhsY^n2Kf7rr>hQhu8m[J(; [; S\%Z--=0A= ! \(0 \mathrm{qS} \# \mathrm{q} \ll \mathrm{D}\left(1 ?!\mathrm{s}=3 \mathrm{D}(\mathrm{l} 5 \mathrm{a})\right.\) @s\&T*G+V`5Hog)/b) $\mathrm{W}^{\wedge} \mathrm{mIIYpQk2G`e4Tmd} \mathrm{\%[T;P4mC@8"=0A=}$ : qp784VW/H`gN, ; /; \(>\mathrm{kT} 9 / W k k \$ N C+\) 4) \(5 \mathrm{f} \$ \mathrm{gEWr} 7(\mathrm{hIfmM}\) ? \() \mathrm{V}>1:\) AGXXd/Xo?) R=3D=0A= Zb:E].e:nB8++X'.Cj<hpHg[FaMorS\$; (l6]3RjJkq, 2) <eH02Sc8[E\&!g>t!1^eY=0A= 4+lWI04`XVbn"K;U11;uc*,F1\SCX6!800KffaO4QShQs_a@Z+6>`II958/<CH. : <=0A= .UA`3C>RR0pZqe>/^-jGNl\#oNU, 5V\%'s=3D"po; >k $\backslash p(, \bar{m} A r K m 5 I P s) L b h G \backslash B c D>L 9 f=0 A=$ $/ 70 W \backslash 17 \mathrm{XbBKd} / 50>\mathrm{p}=3 \mathrm{D} 6 \mathrm{C}]\left[\mathrm{X}{ }^{*} \mathrm{c}<e \mathrm{Fl}, 08 \mathrm{f} 366 \mathrm{Yq} 4 \mathrm{Fl}\right.$ !C\%JC7g8cY<,V3rE\} \% \mathrm { RG } < \mathrm { TmS } = 0 \mathrm { A } = kep:bR\%\%Z (4AOUs.h) OXEE)R-A02Y\#=3DH'O\&_s\&''\Wq@, GjVSUq[4 (A], 4sEYDNL*=0A= -sG*; `G\&LuJ6_: 9gKW8eo7o3p7"4LV_]IpM?! \(\bar{R} `] h] i u W `: \# B H \_X \% I V+\% \wedge 2 S d \wedge 0 u T=0 A=\) 'Yii_Xb\$KPGY>\6oQakpqcN`"rk5bToZp, /!',i5CZmYU! $\%$, >8 $\overline{\mathrm{J}}+0$ _sJ) \%V2qeYTU=0A= oG1KCrrB\XhB2SVYeU.<IJ`tiD1CfAPQ\#V6qUa?6jO\bIrY@Rkqj0nS!, \9Rrdr; F=0A= \(+8: H \#\) _uB^, Q5BQ\$[?\& (PYALKA1X^cu@K-=3D2qY0oVmsY39_T-Bj!-7<gmB`orn=3D>=3DF= $+0 \mathrm{~A}=$
DZ\&b;G.g'l9H??1r3N'_3\&\$OrXaJcGGHYu) \K]\#9>'_j[Cmak:\#[1(>@R?N8Xm@3e=0A= mY1Bj7sYh>ReT\#r>\&0I).uMc^Y?`lqfO'nlQ+Q.'/k"\$00!;Mf!pL=3D:HNOk!UpcB=3D=0A mY1Bj7sYh>= 2\$KtUBiE'UW; ck>5E; : ; O\#\%9tpH \I2"E"["fN<=3D:jIqT":Qi[u5r<`: : ! \%sh. 3Z`L=0A= *OhB4L:2tf/u^r_*@-TVD4) ?WeRcG]f/mU'(9:S=3DLX[@gPkd)'\&:I\#_1"XZ_\"*Hu=0A= bhgtCN1TI.UOD'=3D[M०mm78_QdZ:-8'>Z.8/jB@.8NfpIG\&"Pr.O+Y2+5EeUY] H: \(\backslash 0=0 \mathrm{~A}=\) 9^_5c?ne(1HENM.6.bb8_7-aMo6ni)peAtd1)Si^\Z>6a82?ZQ/a\&t6K?fU:q@_4?=0A= . drēn<bZoe3a*. ZhYq+BUK̄H6uOgd87_B\K/6BrQ1*IXS<lT@pumcQHQbp??. (/b̄̄WQ=0A=  , K41JH, (*4pXtS<hE-W\%2?Kfk\%oFV_?FD;S7PN7hWiSZYffeMR_H=3D@\$D1<CPU-h6X=0A= bf7j`r92'@, oet`06BFj4)t,mn, 8mA \(>\) B@86, [, (se`68M*RkZl,p\#T\&Ji6F*H"82) $=0 \mathrm{~A}=$ YRJ;E.>.G.j)MJLe91`Y\14JPnjA/MFZRF'a?HG-"XLYGbCmeZ[URj[XotsmX4S"H=0A= T'l0\$, ; Q [M\&`b1Yq_^\&L[\#Ufk?gd7W`S=3D]e\%+\&gP7`L0Q]rEa1KM]c:5LQ; KQW/n7=0A=
 P:Mn2\8"Y\$GqF:4R6B6YpLJ-U@'scPAF7uS; /P`dtB* (DPmCK\#HZ\#? ; u=3D9 (+5>PK=0A= 3P4+lp'pb9[J`s=3D'>iL4-oDg5`B*FP\#hAdG(ha2@) \&K!!i\#hMch\&SZKBB7spJ!ldA=0A= m(5\M1\&\&+`Uj@Z4a7i_rLKRj3S\%[nL^; ctLMGLY;boD; >) "qR2\&`d\qOLY19FA'/S=0A= gY\&YdD<\%"-ph>\$GEu8A (-qnLSOorQ\#!/5[\$'AYpI: ONO:Rr:33QgN, *hU1aPq.T@@=0A=  NR--3Gb'Ap\#L (ZZF.Im5) nMXd; E\#A\$\#t=3DbI) D-qG'BtdYo\$\&2:Y+hRq6KWVi; r0-N=0A= )r\#W`M=3D\$`c'2<4J2Qq**PXFV;Ok*S3m<slS+1rE!) WOYf'd0]Ir2m:HI\$ZlpguMQ=0A= D]gGj.-,5VY\#L:W>q400!Sl\#sIt'R605J/C]rLo>XLab.p.jYCfNX!4+\#CXkfh7!7=0A= DV`ClEOAb: G5gdNfDY@4mKf7C_B[KgFp>b.]WplWf?HC@D3f? (\&]u;1X6?AoW2FDE=0A= ?LLY" ([nQ_c^qh (jJ]WLR/*Xo] \D<>.pie=3Dgj\#:L8R+4>_]\%b@+qJg270am:ZeU8c=0A= *qeuNleQsO5G): LmLP, 'bg1S.B4'0LG/boj"tgD^g3Kbu4Z\&CMPBECeh<d6KY)536=0A= HMYnF6]eLMLg?=3D51C/D4mb"H*?J-sMc1`\$?UnV-JN21_T<Fcj; //aMja0/eIqiGm4=0A=

LUt6E9r"\%6f]0NRfVLZGn\.@X\#)R/`W?g_1)CUj>0*>+@BJ-@b'"@DU[_G3-Jb_Nu=0A=  8=3Df@p, >[s:MQn6MAtf\$u=3DFL/1I/Z\&WGN<+Jm4Kmnf4=3DW>J5\&.Q`X*QniMn:Keu-W-=0A= :3/_/cag6^@J,APR<br>\$gVH:k[jWhcYL>\& ('@R\$) cARX*;TRL.r<=3Dui:F2CckbX!o0L=0A= HdMk $\left.\bar{F}<Y \backslash Q^{`} j, u r D 8 R c \_G W \ll C '+G 3 K V\right) \$ C q 21\left(R \_? T:(+\%] " T-\right] X 8-D u R h: h+i A T g O=0 A=$ HfoP]:-L_-KMC"HrrCps^Y.FW\#\&PYdC<Ck6/4SI>"`6M); OItGUbT`Wrl/f-HJ \@O=0A= h3K@LP+T] $7\left[?<T I e^{\prime}\right] s \%$ eOJUZRQBh7mcSY4i^shC5o?Cu`\&75X\#YGe\&uBIA\#I1D=0A= Uq2/PSW (@8; ?m\&+aB.B\r+5k4I7I/!`iTaHn (+N7"2\%ph) M87lV4gZ!UhLi<6nqV_=0A= Q89\$rdkudn[1tSrcK2?AgJ+135: P608mL2\$]Dhl?VLeaI35X^sPLg=3D/qqgEVEPC $p$ ) =0A= eK) '; ]pE6+f5KnX@c (/7i(:S,^iAm6Z0\$R7k.QiP`*U.Gh0Z>PpKm1BrR\XT^NJtX=0A= n (i>oHhUk4hYl';pV1k=3D^\$jd(YQ*)/j57HB?MEm\$f=3Dh'bFmjeFh0 \\%jpJoi9kP7mN=0A= ! ; YC\& (f\& \(\left.\left.1 \wedge=3 D 3 u H]: U^{\prime} Q \backslash a N!n m\right) f U ; ' 53 g f \#!, \& V m\right)=3 D>V X Z . O!R 4 ` T-/ 60-K \wedge q 9 @ f Z=0 A=\) TC+\#\&HFNd2\%4apg8<P\&DH`bWLNOM] jo! \Mh]6og1R61jk.jHMeD, WeH\$ERnh\# [C=3D9=0A= P"?/Jb8VMqE0je"O,H\&15]t/]TTTHje8\ue=3D\$1_LQ2\&]'RK!8Qcbn\&c^j"DN5E6iL=0A= n\$Y-f(4.'Rh1+[A^:/=3D=3DdI (g.DVr^Vr!RprNp\#/>5C84-9b+/\$jEU@`N2) ) 7X-nCr=0A= pE, muMiEX^\W?\#6WEDkAe (Vi?N\#d8>JK.O;3+6+tUE) 5\$EgJHH=3D\%RaI $\backslash+\mathrm{k} />\#$ S\#ca=0A= e>T(Y3?/R-<djBkkXX7<qlb/2Id>g:hn\&Pgp[5`H^\&,!T76Y11/MDe75; HFV0Cm_k=0A= J'u>, XQXa\#h2tS60o\&p'IfuM\$oba^1j?>3'hjZM4QetSmV/94J;"8e4)*lIaF34FB=0A= \(0<0<-I 1 I d q ? V) 9] . ? J d .9 ; n L k V t H d G M ? \\) ! RQ* + mgd4Xh0gHPDZ2X+16Zs \(\backslash\) UVFereZ=0A= JX3^:j'IAAMkA,Sq/^p9m<UtcpsJWdr>Tp>"qrl'.5sKf>OP;HikoXN, H\&a_rr<5[=0A= h4;-coUgC; 8j\&) (d`6-u.Co.^boz>\#M9^HHm\$u8C5?"trX-E**U[CKL3hh<M*h'\$T=0A=
 LLk*Egmco:rrAqBOZRpbenTG<Jm.'i] $2 u H q H[? d 5 . W c \wedge m 8 k:-A \backslash 6 G / B$ ? $\mathrm{Y} / \mathrm{uLh} \%$ ! $\mathrm{E}=0 \mathrm{~A}=$ XEI=3D1RJ ) . fec0j $9 \mathrm{kaB} \&<7=3 \mathrm{Dd}] \mathrm{c}$ ? Skk-g/i_o921Lrp": B]sh:kNE/4gU8R?Z!.I1T=0A= Bmq.O\#Pa_V,AlliU[^:C5LDsWhtahma1H?k!8js\%hd=3D@/36DHF:tC'PAT\&UL>s[DB=0A= Eh5=3D+@>V_"V7H:9k5Kbj^3mJt]B6fYlL\$7NUh@Q!/Lne<'S TT`WQeNYoB=3DM8ff\$0,=0A= \(3 F^{\wedge}\) _0Hmmdo_c*s6'H\805; \%s4Y_P] ]Hf) F/ 6"bB5VceD+lAbD_rQDXa^-, cT3 ( \(\backslash\); U=0A \(=\) p"LS.G6Zq' 227 QE.O:eg277J74 \(\bar{i} \ll 12\) ) 67"-!V(B2@X+]1td) Tc^/i [*UdXOn97N<=0A= f, NsEd_HH\#0!'hh\#\# [Wj-G6[o^U9NUmQGaA\$8AFo+) 6m-j@<3)rr>=3DFrr=3DBqqnnKn=0A= QsZ+CrÖdR\$rrDOVqoA^: 9o\& \9=3DT8BU2aMrY\%k3"UVuE^@rr?7a]\$+bEM[bZdi\@ \9=0A= [Q>3k8WBC@nk1onMM@] >\$-0YaXm\#XTSZ`KZTD@OPL\$aF=3DWV9\&RRXB=3D`09IXWAqp?=0A= : 50+L'idb;'HKsC: :JYmGAQZAfGeH ZZM3M4gRHr1DFtddRu;"Klm=3DN/D4L;XHPs*a=0A= X:Aj.[hk:\&R\&JODnOX[(OmPT6jkem9\%IJl!OBtE1P"=3D8ge; a] 887b">60YphMKmtq=0A= i`Ctj\$EsXFkX!\&_qOnu,rr@mIk)T+bLYjbm`XunO*M^umoNR,7<Tr\$ll; 9C_3i\g=0A=

 \$,-\&uQEM:@E6A>*pY/Mn`sr@, ! \$) l(OoGCf-N7>=3D\%'1<ej4k_+p['gq9G9\#_?/aA(=0A= CCOPXAW68, Be[5\&1 \/F\ko-NOk[ZpfRcG\#'^\&-IZK02jKT\$ar2`"B\&fRFiT*\ū3r:=0A= kpm:280R]A@7C\Xe]X"J8-e<GYO!L7lM. (BDrQ8_m@dUe^+JuCdHZ*C<M4a=3D:Dk1\%=0A= @sDmZ.7=3D'7m_/; (CNDS $\backslash E \backslash / 5^{\prime}+f C 4 ' \backslash n G f * N Z g ̄ 20 J H!S F 2 ' U\left(\wedge " Q f a 7 e J X o W E f P^{\prime}=0 A=\right.$ Z) ) ^/M\#t \^`Cd' \({ }^{\prime}\) (6)^502VU-, ZY\#\$2[b7HKG`bnErA, @sq, HCtU6"-FaNsZbr/9rj=0A= OA0AenTXljg) ZHKQZ@"Mci0Ct7.'I'=3DfLA7\$\#>\$Bm9\SamHf"pWR, nS.30FMiGMB/=0A= ].^l>k]6+AA\$TqKcf"26aeCWgCIcgIVOF (\F2s1n5<at.3AZu)m\[Y/gND; meRRT2=0A= . Xo?U\#NQ+[5N7I9c]2?;qSK/-IP5iqqCq5M^"\&G*eJiH(h7g@rPB5n8Yupq\$: \_t=3D=0A=

 C29\#adD"; A=3DDZR.dquS`mE69BVJM\\&C; l6qo; >! [H@I-rj^6Yea*) D"i Rm"DC:0[ZTr/8Vq!\#448Rjh@+c/a>k(Yc<!atLHMf\#O_\$Setjr<g_8G"VDKi[iCfY=0A= 4SMe@g8C (dR/\#-fZP\#j\&PQ=3D[,!!fE) D6s35rpq'=3De\$\Oh:UsdIeR`S; \&?"s`WO, ) \$=0A= /9.PbZ"Io\%TPAX^1oh7 (H;/n95JP>srp_N=3D!+X?sTDmX\&gA_.W\%S\$HuUEBG8\GlQ2=0A= ]bpbL_: /.WrrBp4rr@/sU]/n, p\b3kr1cLF'\#4-\&r0dQbmEP+WlX@lloOIn\$Wn/?c=0A= \\$(:tè]g@!5bT4!-I\%lrn':+r<) rpUHe2[^\0efRK! 9Sc0sQU@E@?uA, cP/f,s[p=0A= YCFC; pSe) l_PR84FPW_kfK/d*"8i"k50T6"p,r8@rrDH2n)*G>aPZW"rrB (N+8*+H=0A= J\&0V.W;ck7V̄>gO;h4su\%3qrRTqu!3Rmh3D/4T(WI!:A\&"hs4^lht1FY!34Wmos_, S=0A= :/.WrrBp4rr@/sU]/n,H/\$*TGPP,'4i)a+4+H8!fOqYDB,S35Q2^jKa5hqUfk'['=0A= \(\bar{Y}\) [ha] Iqr9D'f:\%tD-9Pnj-htPI5YYJ, TF_iY9cIcF\%*C_<+*N:e!^h_\%V;O[?BT1J=0A= ID<Ggl! \qI? [J: \% = 3DPQ758ADdFQ.1sG7p<\$F@9"RQ80`p5kGrk\$3pRMA: [Y? [ $<\mathrm{L} 3 \mathrm{X}=0 \mathrm{~A}=$ b\[gX[^Q2*g09;h9Q\#>qm]8<.E: ) HC3boV31Dig!2.eWj74D*6.ACp"E]pfe\&DY5M=0A= (D*[00V^, ub"\&-0TT>6"G1jHEHS, 2nla(Ibg2<!3Gc\$3cMHJYQB]ML_N'*M!, M/qf=0A=
$\operatorname{miV}=3 \mathrm{D}$ "O7LN >btbB\%C(6nU\%2=3DnO1MGV*P[)W@cWotY2YX]Dqm!TD+16; U?M)Vk $\backslash 2 />=0 \mathrm{~A}=$ , cWA@]uQV'[9ТTDSm3Hl'gGq, T\$da>piRE:5!:)B81[k58MrbmkXRA*[\%IW(1d EG3=0A= ]LN\$qMJHoXB9; rSQ:GD/Otk?s_\#FDO=3D2\#) ?=3D.5*J!-\:<cI!l3_iCSKSQ1AFdjCrL=0A= \uC"J+]1?W8*N2N9]PCXI/u`Bb];^NA_3,I02r'Ds<nU:8D+OmkOR6BKS?t:?@ii=0A= +G/tqm§, \(0^{*}+\) 'P<KF5<pC\&_448; >sU'"TB3=3D; XPTakY8OIhiuNQ:<hW13A (72fPsIP=0A= 8HeYEG96.Pb/q\%pY+A!\#dG^k@5r*ECDJhDd3AZusI>\#4MfRi16U,?6V!\%)/sf?ZpJ=0A= I6, ?nF8kb0p\%uK4Q5o5: (D:PCJ)! !b>? [.c5^8r\$'58YjD@EVEK+<qPp"A) @Yr6Le=0A= li\#k(r\:d(f\%JAcmF-ph]) 7'J9t@g><Hqd247D]^<\&lum^; a3s (Rge+B8)fhh\&HV\#=0A= .u5C \\"; /meHC]N_PC16\&4K"nW'!?Ne\#6nlh7!iGGM; fIVW5PLCp\%6=3D (XfF[=3DC\#Hs=0A= OXJFK/thHOAMg. . .QXP) q?Qcj7Xs8@J*_IV1]IIOS (JtaCcNI6N.:M(j8QL[PeZ^0=0A= rTZW:WIN_B`A(@\%ZFK/+6?et1Z>6B:YWW'H7/Y2Fra?2b\&\$m_\&,K)i?/_u)Anpk\$=0A=
 /'nOVO1`fPhX5FTEj) uXmJFe0>EkXHoQCdpXD7\$]Y1hGE0I1Y9?B\WG5c', 1'QjNN=0A= msaTY<c@RPr`6]Or60, n=3DcVm_e\%W7S; 1K8VR^[-O?G;VAa-N0HGLBr.cJ $\backslash 6 q E F E p 1=0 A=$ P2iRB2Z4 (Ol\&B56> (90FmKc1L3B (j<q! = 3D1?Bd7j?MR\$ru (_\&aq"B2ZLbH-X!^4\#+R=0A= cgL+Ebh!i: [b5!ADQuO76ZaV\&) ?t7\&Mr@5H\#6J\$Be<!\%.<!jNcLqac\&rrD\#Ma) 89Z=0A= g"\&\#@CAj^SGheQ) \%U2-H0:pG?k; 1dsc^`6lAB*\$Wk [)"OS'=3Do)hDf"5\$l)\$-*mSpl=0A= T\%@B (XYu (m`X"j1[5AS!YpOu.P"FW^D=3D4=3D4) t1DOrQJU, O-A<\&mC:5raVLQaCE, nS=0A=
 *S\%Xm/S<S2_/?Nb (OVV]Q:>-!gra3mEYY'h.<3eD4[_oH;9\$Zm9h]'BA+nelk\$?a9=0A= ^" (?sbz.z. \$IQ6=3D'3-BUBXg/) oBS-ER/? 2 rQ0b-Pj4hh2AD6JFf]Si.A[ts\&OSJH[=0A=
 ,, $96 \mathrm{Vhn} ; .:$ aR-!lNfFLp<\K-jZĪG\#64u/50gD3io5<sM=3D.ODBeEt?GBP7<1D3iX=0A=
 eDK<D] (] $\left.\left.P^{*} m_{-} .5 c q 1 \bar{b} / 2 I d>g: h \bar{n} \& P U c a^{\wedge} F\right] H\right) S 1, R G 9 W G M L \& c 8 " p+:: 9: D<. \$!>+H=0 A=$

 \$8ddC\$SVa?+\&hXaH`gKKN^\#0c9p3IsdH'iJObp\%fnb\#^Zd8`M)!a9?=3DB9ES], TAMD=0A= ${ }^{*} r X^{\wedge} \%$ Kh\&Y] r^S>t_W16tCAc (!: [q[a*_qTn-]HVA?fDb2:A\%RiM6QOphqu\$>>dIT2=0A= \% bm`r*Q=3DMd?npēSV \(\backslash\) RmdPo \(Q: e 4 L a \bar{V} J 50 Z F "<M 7 m 2 C c ; G \&>m @+I d>f N U S N \wedge O 7 ` s r[=0 A=\) Y) \GY*>eu]<`2: 8") pa5HhUk2RhN?@k'EdK7t]S69[-1^AZ! [Lic;CD)N7Z`]gPEr=0A= 8d[T@QA0"; P\#Vf:7P, :3>tr\#a]\&f.2H[?-\%MP/1+Yh5E2j[\#ZY;.T6^1_k:nYq8'b=0A= QPE4p4B\#c?"P\&V]LfN2/W\%E0sqlb,0mZF89, :Xlf41h^r6r7\$SR>; 3M"j\&k-n(i>f=0A= X=3Deu) \L>`nDW^I, r-4Xoc\#smL8! Kb`\&Hlej2,lA-\#F[N49.m>30Y\$<'](]=3Dm2_Nn+=0A= AS<c\#\%/plp2j@TmbVa!5L79]U>u\$ie1\%S/*Fc3C (QB8; 8GjQYleP@XA9\%C\%. <br>)f*=0A= ^5j.lUQ!H!?]_: >MMd] 25Vgj><4m09 (aNCTJG8KFf<P, kIU7o\$-\&Sn\$alBEH'2hol=0A= lCb8RWe?N<[+/. $\%$, SS0g2J\$> \qlb, uhn\&Pgp[5`C:Gon12VP5LmDlmuSc^+^V+T+s=0A= [h^\&\#=3DOcoJUiVE.lGt>, aRQK9e"i60*Y6\#.m[DV5HEL=3D?U?p1>P"?Z137E0?a*2_N=0A= ; \%XTi=3De1r4! QdP (f=3DDMVqlb+h<Oa_>3D=3Dl7[19, <c"32B`SrAQ<-7q0P!Z8!2El^q=0A= P-2\&u<\$dK:_*BsUHhUk2hqu\$>9[p\4Dq=3D\$NYS: 6q2-tJC)U"; \dcBVl1>(f $\backslash 6 r I 4 T=0 A=$ FAoka, ]4u\& 1 l.gj?g9fOYB;'?Qc.fq. PeQYVE56FV=3DAub9.O4@NhE9@boJV EEQEq=0A= 2":=3D@-:lTa\%8PkP,S, @ih+OZEVlQ_IY*+\$EWG8, aU7.sN<19DQSn (tISdD0 (N`]kP=0A= K.AB\#b! ? 6grR\VqcL, P[ [HZYOgq/1F[qR<=3Dqe. Ic \(\backslash 2 T D 94 S 8 k!? N ` 1: c V G 7=3 D G b \backslash l t=0 A=\) Upco8ed (*DpIuL-`p;FQI6K.d^@lGW.95L, >]) '5iA*: `4pY \uTC (k+l_^VM_bUZ]=0A= qGc]I/9h<ppKm) qn (i>n0'0920traUZb*gQ6q\%9IR@\&N) TNm \r*rX^\%Cr9n) Ru3\&C=0A= >CSAbcJtKf+ \[V0+ \@llBjs,7M/\&udSd (?) 2J! >? 5@8m*h) bH-?L-JHf=3DGLZF)AuS=0A= FPCDU_1[Sa<^P=3DnH[]5\%"F7SYFcLa9H>H7"/*DUpV3T6*AO=3DDVp/>mPm[jCSYB:Vl=0A= \q_.n;j\#1\&;WI<>: ruX=3D?!U;:, on9o8mYZcC2+eL+GM]hB6FUe,l@=3DBlQ.i2N6P2J=0A= jY6KK*4@c-)<in9b.;oq)PgGJg\$.edA<rft=3DV6m`@KQZqUYiZW:kn) dNLP@\% \bm[i=0A=   , ]Y+2X9f"KO+-ENAG>N*f=3Dh'bFWRioP93@r?XHf/6UO4:4_8JIAFWSr; :8B2do=3Djt=0A= <6WGn4ZtnUcL1\$6'G<q=3Dhn\&PQh4*+=3DB@u*erf; C>@dh (jg-:CCF*Dd0FFB45hES [P=0A= \$';=3De? \({ }^{\prime} G=3 D 8 S\), PSJYB7AMm_.5cqlb) _kIYZ4G-9c"g3] HuHM; ; pWpdFo/[_2,Rr8hI=0A= .mE<RV>FLU6R>NjW;Dl'8"qf@r@dWqH_Ci)] (]P*m_.\%gGE1'un_2*r[bL4hcA-9i=0A= Eu<Tgn^=3DgeMK\&]rj>A4rR>CCg6joV_55j*E; >^) \(\bar{o} k r F I S 4 \% F<\bar{j}<D i />e \$ h-` F: 5+[=0 A=\) QOB; \&AL] +XaC5TY"V"H\%e\#AU) h8\&[kI=3D; !rFJJTu^"9spYBB; leQpF] (]P*m.. $5 \mathrm{C}=0 \mathrm{~A}=$ qlb/2Id>g:hn\&Pgp[5`Hs4-\#ehn\&Pgp[5`H^\&, !UmsaTYHf) F/>, ?^/C+2=3Dsrr>)u=0A=
jF-sCBSjae2ihJ:08!QDT (Kib7tL\$<MTd-a9]WLhV5VGR7GSod, \#!Vh2t2qbC35ET=0A=
 gr`@\#lc\&Mtp;]_ppr`K;Fd)e<A\3"HDt.o0rrDWels/>R46u]UI)PI`JS*)*;nZ_t=0A= 9: +H0:\%?iI\p8B`ikt0mX_-N+-*IlTU/)F.K\#JP;pHWZp->+,thj^P>XT\&8VSF\%mq=0A= c1=3D`o\%e.@.c\#u?/ZH (I\#@9]5ImCIZc7\$+*Y"Y\&gA_Zs3h=3D51m'\%8\PsFmc=3DUrY.*W=0A= [Jj! P-kD` $8595 \mathrm{cR}, \mathrm{J}!\left[J Y G q E f B e: k \_U: M>: 7 V 6 Z=3 D \bar{O} d S m k 17 \_E \& H!Q \backslash e b @ ? h q \% 3 q u `=0 A=\right.$

 WM1, W, qs ] CFSGL`o\$8LBBp5IYN6Wo@Tq4fORk_H\$6DA[]-hgs4bJ\%K62p?dH; s3`9=0A= q\#6E!R+Qo3kMoVBq00R; R3\&s?1\#9[1K*W9Ho`U+L\$A>, /\$:@*U\%Fa8aVsDdM3\#7B=0A= >? JH^Lsa;Dkj\$7Q15:TZ'kLra6Rr7J\%g77R?L (SZpe@\#) rr<nJX80V^/=3D_@+"W, . = 3D=0A \(>=\) R^Khoe_\#bV\#kN1?EDkmPHYU\#\%"L:Tt\%Q"! esIB?@0FIN\Wp_Wo>o2E^""rh1pPb!=0A= , <frD! \&; 7Np!m1RQ!QQJ-iB\#"4jtE79oR6\%M7D\$5])sK`nhY4, KN;!ko4t\ol3_qN=0A= 6q0DGX-[\#2VQ", \#?L\%DPiCb7@.Am);2/r3\$I/AZ5kJm\#dldPes2@;j9-b?OQVim_?=0A= [=3D\o_)b_cGGjHH9;iYEp8n,op0Ofgp] (]: :nMd1^58X;PI!GGJK1^-Ckh_Wk: $\overline{9} 07 e=0 A=$
 nc\&TC8aKc $7 q-D S O!9 m R a . m K @(\# 4 />C J): 4 Z+Q M^{\prime}[C N m R>V 1 H q h R D<\& 5 B<[T 4] I 3 T=0 A=$
 ${ }^{\wedge} \mathrm{F} \# \mathrm{~kJ}$ _c\$oNM\%S.;Acu@cpKm. \rVNd@We^1,rrBQkIuu, X) ; cWfpQaV7rR\X7^YcWs=0A= ?SemQS_<S'iFi':F8:[m!\&6]u]6:Z/m\%9) >LXE<rP@e;TV1O-=3Dnb9OSl`IU-jN\$@q=0A= rn_C(pe]=3Dn3^ikS\&tD.\#9P-f1kt<; +H`qRu5P+mCm]Q@]rr<A<q'GSZV0<muYH*\#"=0A= BD.bZa]/qk^M.V-Y; ruoWo/8ZZ9bc'8DLVgs*7PiU2KLGc6CMY7/L5-; ] (] $9 \# n, r[2=0 \mathrm{~A}=$ $5 \mathrm{~N}+\mathrm{j}+$. R1rArUY@1hn\&PCo7+WaG+JebFJ\&-Vf $\backslash$ ]apo` 3 ) J'<DC2P0\$LrRG`qnLOn (=0A= g0; <\&R@sH4D+u'@O7+gRP"4W3ROR:IW?\# (F*p_W\$4lQD@\$"3a (q>J!g`U-HZqn\&kP=0A= '_) illj\gB461Njle<0<\$W?)*Y]^7dDiLXeZu^q`549@h*i'TZId>ep^W; \&g5KM]n=0A= n\%YHdao;A\& [qb\&Pc`k0Nrp\&4J/sG^/f(Dr0D>j"^IF>60g4se"A9' [MSFU\&Aq) egl=0A= __>YKWF4\&@+1dc0MNj`Um^=3D/'ht`N8TDnnIo6UE:ml-F (m_.2_hsccsqf?CVrrD\&\#=0A= muRG4C\&Rq4FgG_qFmc!Uf?iO@CGL/rb"Qt;*D'+8ON:MQ6V0X̄26V. [8<Rt2Ne3\% \(\backslash \mathrm{J}=0 \mathrm{~A}=\)  "Stl.Y+k8CSqKG97?\$S/n"p^; K>ea\#NCl@W1kCVFW\8M_^52_hfm>fl3leD8K<Fe7=0A= kOo-qCi-0 (gF\#!VdC^?FVnI\%K) j>2NUM+2, , . 4qNPYug \(\overline{5} J C S \bar{G}-I d>f F G L o \wedge Z r r 2 u^{\wedge}=0 A=\) \(h W<s l f W i 0 B m Z+@ 7 * i R j \backslash=3 D F B<d S V=3 D H A g I i s 7 * H @ K(; . Z ; K \% \& W ': \% m K s D] \%\) ? - \& \(\&\) UXGf=0A \(=\) LF<\#*10gB+\%TfCk:P70OHf*kTm)*?] 8\$Bft:UnlZU.OF-MM\$k^b\u:.3go-ZTlH, \#=0A= "ca9om_.2aq`fDpl;*liDuTeE6`A>_; Y<OrIlYd:nLGb`18]Frpf"]6q]F1S1U (p0=0A= ; JIY@1年\%\&7(.s>=3D[h, X:K27NWNu, D\%=3D/\#Wo\$@Qa"IcEYYOCmZJ; q<R"k9\&!?SK@*T=0A= (H $\backslash \mathrm{a}+\mathrm{qCLq} \backslash \mathrm{kV1c2U}: r \% N R T Q e] H E P n o b t U 0 ' ; 1 A ` "[g ;<g h 0 Z 9 \$ \mathrm{Z} . \mathrm{S}=3 \mathrm{DM} 7$ QuG<MPI\&h=0A= j"YXT $\backslash E n>A *\left(` p t 6 U=3 D-B ; c 1 r j \_\&-; 5 V P \wedge 8 J ; \% Z \& n \ll-u \$ q l b, u h n \& P g p[5 ` G T \% \$ s h=0 A=\right.$ 40YKh\&, p772L; .4]+9@\#^Qm.9g\#'/"*Dc4KYIAE.ff1 (: rU! = 3DCgt5?C $\backslash 9 f H A D 0 k O i=0 A=$ D_m7) qibLMC17!b; 5kt (0lceQC+JRarR\V" $5 \&>$ _cF\#pq7p3tin\$iH90=3D[.VT4Z[q1=0A=
 F/c2:0"\01k-MVg)d`X\#ofF+-c. [D:Od)rlCqNhY8V<^Rk<lU3q\&3EVN_aH>DBhuf=0A= q<B)WU09i\%8; cMnH`qQ]J'Za/a2i^kg0YG@\&UZRnhqSa-J'>C7PG\#?KC; aj\#, Lile=0A= T"A[p], qSC8k:XLtjgCp*Lt\#EXKoeNhViFY)oJk4;1*M^!e?4rrBo@^QbVQlPXl EqKq7q'k\%pL4pu@:QZZigc`>Bft5.G:C*.3\u?K\n'!s'Cpa">P+id:VjY[a\&tQK=0A= Q?W (0kct\$gh0m]KV8\&Lb-h:g*h8-gPcf (eDNhFYkJ\&'=3DJgA. . \\# 6*l`c* 9 RGEd@) @=0A= D8bAO2VY\%GFlm]f7KkXnbtX8"Uol\&U-!: YjleQE7n (i>oR=3DEJoY4VMbrr<B8q9SuZ=0A= 20//SE8Sk5jaY. $\backslash \mathrm{pY} 8 \mathrm{~m}+\mathrm{D} \& 1 \% 8<\mathrm{cf}$ ^.m7ikq*MVPfOt*JhH) mmM[+J3h-:oH, aE_ku=0A= jS*!HI\#mE (o. (4<bP?5WSG@Gbc/Y \"fmPH9an8\8\$/ho) juXB/6V"MpC. `arB9'SC=0A= P2Db0'^X65\%8+k (i*YBQpKEr6_G@m0DVpA\%.bU<4<oToK>Xgcm8pqQ?+4hW: [d?;*P=0A= ]/q6Um@MVYHZHSu0-srVb \nB( \(\overline{d R} \backslash Y K k t @ Z!n(i>m p \& 4 c k F m j e F h 0 \backslash \% j p K m U \wedge \wedge " 9 s p=0 A=\) YBB; leQpF] (]P*m_. 5cqlb/Bf\&,NF] (]P*m_.5cqlb/2Id>g:hn\&PcrrE'! OGj)=0A= /_iS5 \(2 \mathrm{nO}: " \mathrm{dP}=3 \mathrm{D} 2 \overline{\mathrm{~B}}\) IhoMS=3DF@18m\#3!C]I\$j`pH2R\&d@R\&2(MZ"d03E,Yr$\overline{\mathrm{C}} f s \$ 0 e+Q=0 \mathrm{~A}=$ 'KL=3D1?Ke' [, 4<) so3D9>] 4^6nhi)) lLZ! +AcKN=3D''1GHo6\toSo<2'Cfbo*nC7.2F=0A= 8!9b7:\#VJop\%7@!YZOU'\&eqG\$^"9hFT? ' $]-2 p 19 b d 7$, Ip23 (. 4h\%f5R (r3SbB? (f=0A= QB\$*]TjO-lB3.Chmq\%Qb@iR@O) CTe4q7;V,E_A7BL2CU8W-\%c?lX:mrIIXfFPoo*T=0A= n9_, ! Z(JmW"J\$ijm/?*9.U+\&j]t:kQ<br>%\&n:5:n\$IH*TClY5"2\#f.O<S)FYS^UQ=3D<D=0A=
pJupV0K>'BJ^*SA_a+c2!P\%Y;/.Q_=3D; 6TBX3/kfrf_h!;r\oj5\%:p8A`nFR"9, eFj=0A=  FuljZ,\#ZJTe'P_Va"sfg\#sHnOf_>@ZA\$BJ,rrA\&9\#QAu@`\_) g5F)i(Sq-0qA\&HZ]=0A= ^P?nhj4mjcXuEN2UP9SBW+, ?98G: "Jn19/Oki6oX) lomJpIUG, OOSb/^R9\$3^\&DNH=0A= <W<\&D2TF $\backslash N+1=3 D ? L F M ? j n U 8 Z, \quad C q l " ? \$>a V B W 1 \% n,++d ` U 1 G Q P 9 b ` t \#)\left(t \_<p 8\right] / \_*=0 A=$ AbTNsBCC<8h.du\%9>\%_\%nu)KfK`Z12QM[RS2c]e\&r` $22 \& S \_O q "<\# \# 5$ ) $] R C p \bar{h}>4(c O=0 A=$ NKgNoP3-BB?CAZ=3DnZ̄KNR $\backslash M h k<H Y Z b r p / A Y 5 N M Y 0-+E(. \% a \& n n!, n Y \backslash I t ' 56 \backslash a S t]=0 A=$ mG. \: *frrr]"V?X1/"p^eF:KZO`GOaG+2sL.@!\#X<) TL0! (ap"?L!/l(\&! [Iq=3DVLP=0A= iAY,egNl@Q?K (Z:^-5-^YK?1D>>gaYfEM\%c^\%0p) j3BkJ!, B!'JsR/\%\&`DB7:si6+=0A= $<F R \backslash Z-k ? 7 B h 0 f h t q l b / 2 I d>g: h n \& P c: \& O q a 6 h 0(0 K) Y h f T s c o \# J!: m N / \% i I!\+t \& S=0 A=$ $2 \mathrm{gn} .3 \% \mathrm{D}^{\prime}$ "ac) kgMfA, 29/fpg\#[`1ZPPZ[2,Xn>(.n]?8W2BMhK]"27,hsd2_j^7NC=0A= ^: NXkY=3D!E?o\3Z\eQG"p?Y/CUIF6bqQA6PfQ, ) LieRZ') 4RVC8`8h['3N@`?1et'p=0A= ( \(\quad\) ( CpKm. RrVNdQWe^1, rrBQkIuu, X) ; cWfpQaV7rR\X7^YcWs>*=3D76fXjAT5N+oC=0A= n=3D \\(7ln,o0h:iIE3h) sh<qP+VW!-3HEc"OuYVqd`E+\#tnjKG\#) .uLHp\$!,uKF (,YD=0A= $r R \backslash X 4 D u \# L 0 D L X " Z N r K+' M t n[m ; X Q . " n O q t \# S Q G A<q 0 I 3 A: ~: u h \$ A \backslash n ; 81) j ' \backslash[R P \$ T=0 A=$ dF6, OSXZpcTZfk^/O\&.2799pPLN"-Eqlb/78, *,b!+[2@TDnm++6.SEq7W3bh0Z. - =0A= rr@aMJ'><br>,<Zh+d*g-I\&h'V7Xm_.3\%2\&-htPk3GUcODHX/2G^SeC7*Pe'ld_N?m! ! =0A= 11S]Y\$rO! 9Ag (/?, hq4fpKF3h! $\bar{\circ} 0>S 5 N V)$ "bPlYa! $6 c g m C 1, ~ ; ~ / t S j 5 W N e D \overline{-}-; ~ d d N=0 A=$ 3s.RK2TEVf \a6KOaT[t]boJu4UaWMjE=3DBPdUsDq3*k:BmQed"jT_is4ANsi-! $9-$, t=0A= ^\c: :^\&,!UY.+<SHiDgRf>\%*O46->@HCB>4leQC1n (i>j\&H; `a*rN_, ?Pu(ohY-8Q=0A= Xo\$8uO?YVs2Ab?H9\&VJs\&k/FoaS+\%]:iC[8:k>@4.[[XY<V/, U!a\#Ui=3D!pC`JVpN*=0A= YB=3D'_=3Do>V@iC(@Rn5>JGG4!!)r0HL?d(MTT3`dK6F-6C'X5"S@X4VOin\\)!0)2]K1=0A= Unj?"DB+]\$YHOn, Jd@/\%\$AP!, ;ep``FD8MK1\&]q\\(f-/4rrDu\&^-U'S5KNj)jb)EZ=0A= Z_`M8R52\#:R14Y`ONAu;e"po3=3DLT 2S1WN1*i!\$4[G*q6/u2a(qBZ8WJVtq?L) 4<=0A= \(\left.\left.\left.\left.I \bar{d}>g^{\prime} D=3 D W>? d / H p m / q ; h P 4\right]>!Z / f\right] 8 \overline{H p t}+-4 / A=3 D \& A ; o b b,\right] 2-.\right] F B D^{\prime}(G 7 G O N b<[b,=0 A\) Id \(>=\) \%cI-l=3D-BMBo!MI5fkQ+iA!T"H?L\$?nrrDk\#`JXZqK[\&V-"@[j=3DLTn@^iN=3DQ8'-\&FK=0A= \$DdJ, fCD<": O? \#M\#E>ORaDT;MVp"+YP-"laj@NQLOro/=3Dh,f[.1L0\#u!1Nofo8ETS=0A= S_]I/D9\%D+\$2gI) (LZqO>uaG; ; ,dD\&mgKiqSad]j'3!u6jDd9Z<'5a[dR>JdWYs6]=0A= ; Dn2TlZOq1leQpF] (]P*m_.2L?c`6I2iIHnr7-:f5P"L73neGUf \(\backslash M>R E k C G j 5 u M>C=0 A=\) MOPjE>trsO]=3D2k2<FDi'H:goLOkZ?eEp`^\W+]QkOu>ab\$Um+mm_.0Irr=3D`[S/kW-=0A MOPjE>= ]) F\#Lcc[rs.p[_lN'nlkZf'\#(i\Q"D^9][Oj*\$2bD5lhGW7@6i=3D]ptOM\$62>ToPkQ=0A= 8B_drQ1nVK;u!QQ; gb) 0iR33!jm0V1eEPdpDmfHpLT`YT\ES3Lfu.e+CcSRC/o]gI=0A= SrḠ6MYk;s7Gj_lUZNQRRj]@Fif=3DKQYrY.ED581^qrr=3DBAk\%V?qR9K\$5ppos\&EHU0[=0A= 4MF\$\#<L\$jJ[C^ISA2Yf[91P\&(mS]X?'t:ODGo/t\%FEB@_qm@i8H`qS!^=3DV0[COC! \$=0A= \({ }^{\wedge} V\) '8Pi54p, UUr4ic, [6d7bl, 5k-k9Kg \(\left.\operatorname{lij} / E\right] B \$ 7\) '/,B7U4XnOb"u\&-2*F>_4B"Z5=0A= b/Hn8rR\X2) \(\left.n * 4 n+6 T!g \cdot Q c W b g Z] ' 4[s l 6 o=3 D 1 n d k>D)!t ? u>{ }^{\wedge} L a C\right)\) INAabRYptN0H=0A= C>\#V!XM[5; (SBL[HCC^t>\#lq9jlso=3DR+]]4leQE[n(i>m.f,4d4q\$LKo8*DHKf+6_=0A= gdVRJ]>NZa<U; 1bqLV+[4j0,Vh4WLaF"\% 1 r"P[. (_aBQDn] 8F: <Ot0\$T69RZrr?5M= \(\overline{0} A=\) Q-]I11nTZ_aE./SDFDX]r2'3(\11f\$n29H\#-=3D754J'1HCdN,U)Wp?I)L:=3DIs4S0; O=0A= o>K04S"e: RR@">rFmc@Jq-s@ (gdo3+DuTeGmuH<\&b3Y1<leQDbn (i>oHhUk4hYl';=0A= pV1k=3D^\$jd(YC\$"Mle_Tl] (`s^m_/) FHa!J\$hrEV*pKmU^^"9spYBB; _leQpF] ( $\backslash \mathrm{MB}=0 \mathrm{~A}=$ E-6'Gmk1I (*gGRSP? $7 * \overline{7} i \operatorname{TmW5e}[s \bar{O} i S `$, U'ZY $9 \%$ Bg<\&_Fa[1W\#'_QS<bu'5=3Db_j^\=0A=
 c51BGeng>\$f2u-5c4ZS\#C\$D@<\#qD78^7`/, , aOlLFmbGXbn'V.r(d6.[,!\#5adgt\%=0A= mA] q\$/\%_kUVFRNX7ap) \%*6'pcoBA0PC[RXNe\$/SfY1qLum*'k"[\&ZVs\%'Z\%XFO\q:=0A= ?L\$*TkijhoPdD,=3D[.H132"4Ai; ,P.E2'j7h1eS98/M/e/OOM\-_MX/*Ti"\&T!'U4_=0A= FX, eTpJh.m[f6>j:W'lJr6Ve-c'ofAmQ\&!LB'Q]?BXT4)k1OftAd`YI*iZ"\$\%/0\# (= $\overline{0} A=$ D.re6*Uabn0=3DPGjWg2j.*D?P]?Tb;\#+G)")f=3DJ0sQ!YI+j5q`0*p372gS6[?F5@iD=0A= 3NtG2?J) ?Qa) 69!-=3DWTA/q7]hAMKUS>or(] \JX;/TTZI8[Zr?,j"jW[(9!k]H_=3DU=3D=0A= G(2/oNrE0G) ms\$^-C_k\#B=3DRK*T=3DW>eRmt29X`[\#Dr\&=3DA2jJJb=3DXre; =3D (ptANJ"= <I=0A=
$>" V D \%$ UsMX (Krk\%Q.e`+mI\%[811aVZePQ8G1uIBWnRq[/D>p\$@I\$<@Aca, \()^{\wedge} 1 G ? F^{\wedge}=0 A=\)  \%`I(J@q9F]I!D3cZZc\$YC@/Z5/L//l_!UK*2Br`nM</B8US>fV`u:6iLgEY:rR\W]=0A= IuBr@MrGhs? 3l6rrAFI<b+: \$YIctjē+P=3D3VekeW`Nuk@=3DgI,UD>sTfm(N-rf\%YZl=0A=

YV;Q1"' 5M3\$iuqH\&RQ6SuSY) FH< h0Z2:p[5`B5O<br>\&qHTU:IIJce7"h8n\]s^[ [=0A=

 $-r 5!R N X *=3 D A m] 6 \& n q />n S 6 h u a N^{\wedge} R=3 D H C X 0 n ; / 0 R X H b a-o \_t(3=3 D / m: e @ t T X i j d(; P O 6 h=0 A=$ ) >BWgJMpt6-X?LGBiY05-FbA8f=3DJ1>Id>g:hn\&P^qqg5RJ\#!!0I+n@bo?V^MY1CU9=0A= rrBrqDY (hiNniA, c (d_Yg"LlGO36L'cbAoE?\&b<.q) PG4bK+CX5;A'qF].3a\#]FkR=0A= X: *pspJq+<5KePOr]U25q.90DAo=3Dd\&anG` \(7 b^{\wedge}=3 D<P^{`}\) HHF[h"f3i>LqFVI>s<, @rX0, =0A= 0 hc0L"uIFWZ] 5LC/.,NPZN\$; JhTGsFmbH\#bhr4qr)s\#84[HHdLZHm\%bUcs\#G`D\$O=0A= 3t \&\&E>Bat.: =3D@55;*HcrN1:'=3D:=3DA"O3B\$m\$a-bo/; :OW@, +Y^4k\$8YL5qIKNh\& 2 Q \(=0 \mathrm{~A}=\) lRWQ=3DFY?g<f\%\$hEj>P\%VFk4 \\#/\\,5u-m]f<oA-:g; [u74^N\$,*C5S'eE,t8po*\&H=0A= 81A8HH'sOY)N]U-H_NOubeKF`7/m6E*jt; \$Z0uSHmln2"oabb7G5fhC>m7h5G0 \q5=0A= DYabGB5c0h5\$rR-pL11Q, pXA--] \$4"doAn<*, `(_V-Dc\&WoC, [!//MmBAD\#-@67!T=0A= JU] URI.EDdn88`Cm6@\#KXQIIW<"brp4u70<0mu? ?YH+=3DqL.4[8WhF\#O, ?I) -f=3DJV5=0A= $\left.\left.\left.N^{\prime} A\right) h \&\right) j-R D^{\prime}+g g\right) L C-E e U: / t @ \% B!` B+!s ; G C: u . B\left(A N o @ \wedge d a<^{\wedge} T \$ \backslash[i S k O q ' t q q=0 A=\right.$ \$C[F+QaXF1<<M' (Tpp\&[kr1f cY]]X.NtM@3, GH\%[TYVI3k2.Ee2, HNa ${ }^{\prime}$ *O+e3]E, =0A= \%7:g_) lR-sUi:b6]\%3(JrrD"/^DD30D*tWjTD=3D<C!\&r3-g\%<g;FnGQ,Y5VYuk/uFT=0A= =3D'*HiY, mB^[_=3Dob0l^4Eau)m; \#_D0M*Cmi]!eem?d\$\&sIkSGnAmol'ao;@/T-`Oa=0A= m\%2nQ<S./cm]:V̄QS"f)MG1u7<1=3DZ(+0p\&ni+R/sR:i^_P+^; r:C.1]=3DhWFuO7HZR=0A= B (SmB5F:7=3DIUi*^n*TJ-l1di6b3hH [l<Jerg\$j*9Dd9De 2 H@ 6KkhC@lLQgQeqm (u/=0A= LVqY@cUFGG NSA@\$Uhil<c<-KX@qH^pJotS5F-4Up\#\#?Wm6B`GZ?Le:mCqrThQ4 >=0A= $7 r * 882$ fNU. qDWc] $0[s<) K, ~ ;) i) b p \# G S \$ ; ? R(c G, J 7 ; Q, j i s c *>c) 7 K Q q l b-O ? N \& \bar{K}=0 A=$ VuHaf^W@k^fCKLJ; t8o0kBl=3D\&M]LIm*9hWi-Ok^orQVY; ]-": 9cGo4>Nmbc251.F6=0A= qX80o/AC"I`K@<`7) e7Ao9rp;i?_\&hF\%>Z3e\4`d<=3Dqk, nOG\T`ph4]aKe5k;CP0]=0A= Q8]587j9YrU \#hsp[5`F:Oaq!jNm?@q+t[P5\GO\%ja2\&/?1KKjZ`5rOG2D?7)k:b-=0A=
 IqAQEWU4\$cUu(tjU2\%7LK; S29k8+BD>c\&.;EUM) mqr9ciP\&5KMot?b5gV.E\%aeiA] =0A= 727sJIr7qrcgJKo_"[91eR/=3DV0[JhknF-1; eEfo]h:Sk0!3ggJX++oe5"B]AnJu9!=0A= Rjs'Yc9qA\%4*@t^4c.>@TZFH=3D;T"a=3Dj9@Z>=3Df\%iLmnlp0qlb*2qYpQp'6E\UVmH (m=0A= CAc0K5P (6;05r@QXfD (9a8) ^lFe, 5V $\backslash 1 * \$ F n 4 P[h C d f[@ / s+U K * U ' L Y 90 \# c<=3 D K 8<t=0 A=$ N\&\%lRpKJ4R, \XI\&WecP2Ll) oZ'EqK::]dYJ?j?[YpKm\&Im@L0?:A=3D'kl-nJ/Z8VGe=0A= onQu6X\#AQ\$ffQ5V (/G+D0X]';>\$B'O7FF`'7\%+GBA>l?'N]EeXjc(:/f=3DKSordga+=0A= 4esi; 5NDbDo) \i) ^DO[KB5;9tErQ+X3b.9c6PItR;HHi@<B_W4O3MNheSKKp-(W88=0A= 0. (S6<d\&) BYp\G?pK\$PJ>PWUC:]=3DUI90Z2L; !TTJMh0 (4@a=3DF*a-"HpDI*4n] 94X^=0A= [Mt!MmjuDb)/S,D7aLf\#lHnRi"L9<o2*>ctIFl\%khYl'; YMP-8>Q\#Z6n)i6F0:mMH=0A= \(\left.F^{`} t 2 h \backslash, K m t G \% N 82[c Z b u D \& V 9>, K]: I O c @ o I>N `u C h t` e ` B ; 7+u<, ;\right) 2 t<\% Z P 4{ }^{\prime} '=0 A=\)  rFr_qHP6ds0Nh] +SAD1nC>?Noa\%oW2"@>)E.QuCp) >Y`VDtJP"^RJR]^3T(ie_8\?=0A= ht`=3DmfpJqfgRFfqZtk!B"])D.poJ?Zp*LjrZ*:j4))Xf!Ls8N4Aho83bYUb7\$gt^Y=0A= JU@, tle_Tl](`s^m_/)FH`qej?L-JHf=3DL^kFmcs3h0Z>PpKm1cd,3m@] (]P*m_.5c=0A=    msaTYHf) F/?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^" 9 spYBB; leQpF] (]P*m_. \(5 c q l b / 2=0 A=\) Id \(>g: h n \& P g p\left[5^{`} H^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$ f=3 D h ' b F m j e \overline{F h} 0 \backslash \% j p K m U \wedge \wedge \bar{"} 9 s p Y B B l m=0 A=\) hrEV*pKmU^^"9spYBB; leQpF] (]P*m_. 5cqlb/2Id>g:hn\&Pgp[5`H^\&, !UmsaTY=0A= Hf) \(\mathrm{F} /\) ?MEm\$f=3Dh'bFmjeFh0\\%jpKmU^^" 9 spYBB ; leQpF] (]P*m. \(5 \mathrm{cqlb} / 2 I d>g:=0 \mathrm{~A}=\) hn\&Pgp [5`H^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0 <br>%jpKmU^^" 9 spYBB ; leQpF=0A=
 pKmU^^" $9 \mathrm{spYBB} ; \quad$ leQpF] (]P*m_. $5 \mathrm{cqlb} / 2 I d>g: h n \& P g p\left[5 ` \mathrm{H}^{\wedge} \&,!U m s a T Y H f\right) F /=0 A=$ ?MEm§f=3Dh'bFoTnIj57HB?MEm§f=3Dh'bFmjeFh0<br>%jpKmU^^"9spYBB; leQpF](]P*=0A= m. 5cqlb/2Id>g:hn\&Pgp[5` \(\mathrm{H}^{\wedge} \&\), !UmsaTYHf) F/ ?MEm ^" \(9 \mathrm{spYBB} ; \quad\) leQpF] (]P*m_. \(\left.5 \mathrm{cqlb/2Id>g:hn} \mathrm{\& Pgp[5`H}^{\wedge} \&,!U m s a T Y H f\right) F / ? M E m \$=0 A=~\)
 ^\&, ! UmsaTYHf) F/?MEm\$f=3Dh'bFmjeFh0<br>%jpKmU^^" 9 spYBB; _leQpF] (]P*m_. 5c=0A= qlb/2Id>g:hn\&Pgp[5`H^\&,!Us4I~>=0Dendstream=0Dendobj=0D44 0 obj= $\overline{0} D \ll=/ L e n g t h$ 400 R /Type /XObject /Subtype /Form /BBox [ 00120 38 ] = =0D/FormType 1 /Matrix $\left[\begin{array}{llllll}1 & 0 & 1 & -60 & -19\end{array}\right] /$ Name /FRM /Resources $\ll=$ /XObject <</I1 430 R >> /ProcSet [ /PDF /ImageC ] >>

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/breve /caron /circumflex /dotaccent /hungarumlaut
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/daggerdbl = =0D/ellipsis /emdash /endash /florin /fraction
/guilsinglleft = /guilsinglright =0D/minus /perthousand /quotedblbase
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/plusminus =0D/twosuperior /threesuperior /acute /mu 183 = /periodcentered
/cedilla =0D/onesuperior /ordmasculine 188 /onequarter =
/onehalf /threequarters =0D192 /Agrave /Aacute /Acircumflex /Atilde =
/Adieresis /Aring /AE /Ccedilla =0D/Egrave /Eacute
/Ecircumflex = /Edieresis /Igrave /Iacute /Icircumflex =0D/Idieresis /Eth
/Ntilde = /Ograve /Oacute /Ocircumflex /Otilde /Odieresis
=0D/multiply /Oslash = /Ugrave /Uacute /Ucircumflex /Udieresis /Yacute
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693>]=0D>>=0Dstartxref=0D173=0D%%EOF=0D
------=_NextPart_000_0000_01C062BA.7AB81F60--
```

Date: Sun, 10 Dec 2000 16:42:25-0500 (EST)
From: Howard Schuman [hschuman@umich.edu](mailto:hschuman@umich.edu)
X-Sender: hschuman@qix.gpcc.itd.umich.edu
To: aapor [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Counting votes in a small state
Message-ID: <Pine.SOL.4.10.10012101630060.28460-
100000@qix.gpcc.itd.umich.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
If interested in how votes were counted in Maine, where there was no problem, see:
http://www.portland.com/news/state/001210voting.shtml

Date: Sun, 10 Dec 2000 17:51:52 -0800 (PST)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Voting in Australia
Message-ID: [Pine.GSO.4.21.0012101745080.2159-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012101745080.2159-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Because AAPORNET seems now to be on the topics of voting procedures and procedures for counting and tabulating votes, I forward the following message which just arrived (from tomorrow, as it were) from a

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friend in Australia.
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*******
---------- Forwarded message ----------
Date: Mon, 11 Dec 2000 10:08:56 +1100
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As an Australian, and therefore an outsider, may I make a few comments about the supposed value of machine counting. I've been working in polling booths for many years, and I've acted as scruitineer for many other elections, and all Australian ballots are hand-marked with pencil.

1. Objectivity is not the key requirement here, accuracy is. A machine can be as objective as all hell, and still be inaccurate.... which is obviously the problem being encountered with the chad problem.

And trust does not come from an objective-but-innaccurate machine count.
Generally, trust comes from having scruitineers from both/all sides of the political fence/s who check which pile a ballot paper goes on. And when disputes occur, the ballots are put to one side to be arbitrated later. If necessary, a judge would review the disputed ballot papers.
2. Efficiency is not the key requirement either, and yet this is implied in the statement that "The major factor was time."

American's appear to have a quaint faith in machines and an obsession with the
need for efficiency, even when slow and sure is
better.

In Australia, we have:
a) compulsory attendence at the voting booth, so over $95 \%$ of all eligible voters, do actually vote.
b) an optional preferential system which allows people to:
i. scrawl obscenties on the ballot, or leave it blank:

- in which case it is not counted.
ii. put a 1 a cross or a tick alongside just one name:
- which means that it only counts as a primary vote.
iii. number the ballot paper, from 1 to (whatever) in preferencial order - in which case, the ballot is allocated to the primary
candidate
terms of
allocated initially. Then if that candidate (say a Nader) is last in primary numbers, the second preferences of this candidate are
-- and so on -- until

In the final count, there are only two candidates with two
ballot piles, and therefore a clear preference.
This is clearly a way of ensuring that the candidate with the most public support wins. And despite claims to the contrary, a preferential system does not "give two votes" to minority supporters, but rather allows them to express their views, while still having their likes and dislikes reflected in the final decision.

Preferential systems also ensure that fake third-candidates aren't introduced just to whittle away primary support for one major
party (as often happens in first-past-the-post systems), or that effectively the same errosion of support for one side happens incidentally through third-party candidates who have a slightly different agenda (like a
Nader) from one of the majors.
My real point, however, is that despite the higher percentage of voters, and the much more complex way of voting preferentially
(always using paper and pencil), the vote in Australia is usually counted within a few hours of the poll closing, and the poll
declared before people go to bed at night.
Australians vote on a Saturday to ensure that everyone has a good chance of getting to the polls easily, and polling booths are usually at local schools or church halls, within walking distance.

Polls usually close a 6 pm , and by 9 or 10 pm , we generally have a result. On a
couple of occasions, when the elections were
knife-edge (as you have in the current presidential ballot) the preferences
in
the remaining key electorates have been subject to a
final recount the following day.
I've never known a hand-marked, hand-counted, complex preferential ballot to elect members of the Australian Federal or State
Government (House of Representatives) to take more than two days. Sometimes our Senate votes, with hundreds of candidates, take a
few days longer.
The idea that hand-counting is error-prone or time-consuming (beyond reason) is totally fallacious. Even in a complex optional-preferential system.

With first-past-the-post systems it is a breeze.
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*******

Date: Mon, 11 Dec 2000 02:25:03-0500
From: "Albert D. Biderman" [abider@american.edu](mailto:abider@american.edu)
X-Mailer: Mozilla 4.7 [en] (Win98; U)

X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Voting in Australia
References: [Pine.GSO.4.21.0012101745080.2159-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012101745080.2159-100000@almaak.usc.edu)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
A great American ballot reform movement, after all, was for adoption of "the Australian ballot." It proved to be no panacea. If very strict explicit criteria were adopted of what marking on a ballot constituted a valid vote for a candidate, masses of ballot
entries got rejected that represented actual attempts to cast a vote. If criteria were loose, endless arguments took place in
precincts as to whether a mark was inadvertent or represented a clearly
intended vote. In my
youth, I worked paper ballot precincts under both kinds of criteria.
I was a Regular Organization precinct captain in Chicago for the ' 48 election and a reform captain in 1950 in wards that were still using "bedsheet" paper ballots. Contrary to rumors, strict ballot-marking rules were punctiliously observed under Clerk of the County Court Richard J. Daley. That punctiliousness was a source of strength for the political machines because voters that the
organization cultivated (our "good guys") knew how to vote correctly more regularly than other voters did. For instance, in order
for a vote to count, the circle next to the party or candidate's name had to be marked with an "X" with the intersection of its two
strokes falling clearly within the circle. If it was not a clearly defined "X"
within the circle, it was a non-vote. Vigilant judges
and watchers also scrupulously rejected all check marks, dots, blackings of the circle, strokes, exclamation points, numerals, etc.
Sometimes, fliers and signs produced by job shops for naive candidates would show the candidate's name with a huge check mark. The result could be large numbers of supporters misled into entering invalid check
marks instead valid "X's" on their ballots. Reaction
against such rules that ignored voter intent are the beginnings of a line of voting reform by courts and legislatures in a number of
states against specifying that certain forms of marks are invalid "per se" as evidence of voter intent; a thread of opinions coming
all the way down via Pullen to Judge Jorge Labarga's decision telling the Palm
Beach County officials that they could not use the
"per se" kind of criteria that Judge Burton and Supervisor LaPore favored. (The U. S. Supreme Court seems about to reverse these
old
reforms.)
There are no panaceas to be found in machines, either. Electronic systems may make very few errors but they are capable of making large systematic ones. In my Virginia precinct, for instance, a touch-sense machine at one elections some years ago had to be taken out of service because it was not recording votes. Misprogramming or miswiring
may come to light rarely in part because there are

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only so many careful investigations of contested outcomes.
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Albert D. Biderman
abider@american.edu

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public support wins. And despite claims to the contrary, a
preferential system does not "give two votes" to minority supporters,
but rather allows them to express their views, while still having
their likes and dislikes reflected in the final decision.
Preferential systems also ensure that fake third-candidates aren't
introduced just to whittle away primary support for one major party
(as often happens in first-past-the-post systems), or that effectively
the same errosion of support for one side happens incidentally through
third-party candidates who have a slightly different agenda (like a
Nader) from one of the majors.
My real point, however, is that despite the higher percentage of
voters, and the much more complex way of voting preferentially (always
using paper and pencil), the vote in Australia is usually counted
within a few hours of the poll closing, and the poll declared before
people go to bed at night.
Australians vote on a Saturday to ensure that everyone has a good
chance of getting to the polls easily, and polling booths are usually
at local schools or church halls, within walking distance.
Polls usually close a 6pm, and by 9 or 10pm, we generally have a
result. On a couple of occasions, when the elections were knife-edge
(as you have in the current presidential ballot) the preferences in
the remaining key electorates have been subject to a final recount the
following day.
I've never known a hand-marked, hand-counted, complex preferential
ballot to elect members of the Australian Federal or State Government
(House of Representatives) to take more than two days. Sometimes our
Senate votes, with hundreds of candidates, take a few days longer.
The idea that hand-counting is error-prone or time-consuming (beyond
reason) is totally fallacious. Even in a complex optional-preferential
system.
With first-past-the-post systems it is a breeze.
-------
*******
```

```
To: AAPORNET <aapornet@usc.edu>
Subject: Howard Kurtz: Fox's Ellis A Little Too Close To the Story (Wash
    Post)
Message-ID: <Pine.GSO.4.21.0012110126420.29535-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

As Howard Kurtz writes of John Ellis, head of the decision desk at Fox News on election night, and also a cousin of George $W$. Bush, in this morning's Washington Post:

```
    Ellis doesn't defend himself in the first-person tale, except to say
    that the Texas governor "knew I would be fried if I gave him anything
    that [Voter News Service] deemed confidential, so he never asked for
    it. He made a point of getting the early exit poll data from other
    sources before talking to me."
    At 5:30 p.m., with exit polls suggesting a Gore victory, Ellis writes,
    he stepped outside for a cigarette and called Bush, their second chat
    of the day.
    "Is it really this close?" Bush asked. "Yeah, it's really close," Ellis
    said. "Well, what do you think?" Bush asked. "I have no idea," Ellis
    replied. "Well, keep in touch. Let me know if you hear anything good."
    Ellis "promised him I would."
```

    Kurtz's complete story follows.
        -- Jim
    (C) 2000 The Washington Post Company
    http://washingtonpost.com/wp-dyn/articles/A52490-2000Dec10.html
    Monday, December 11, 2000; Page C01
        Fox's Ellis, A Little Too Close To the Story
        By Howard Kurtz
        Washington Post Staff Writer
    On the afternoon of Nov. 7, George W. Bush called his cousin John Ellis, head of the decision desk at Fox News.
"Ellis, Bush here," he drawled. "Here we go again. . . . Looks tight, huh?"
"I wouldn't worry about your early numbers," Ellis said. "Your dad had bad early numbers in '88 and he wound up winning by 7 [percentage points]. So who knows?"
"Okay, call me back when you can," Bush said.
Ellis has written his first account of that fateful day and submitted it to Inside magazine, which tentatively plans to publish it
next week. The new magazine, a joint venture between Inside.com and the Industry Standard, has offered Ellis a \$15,000 fee, insiders say.

The piece is remarkable because it shows just how deeply involved the Fox analyst was with both the Republican candidate and his
other first cousin, Florida Gov. Jeb Bush, while simultaneously working for a
major news organization. Indeed, Ellis's 2:16 a.m.
projection that Bush had won Florida--and the presidency--kicked off the month-long impasse that deepened considerably with
Friday's Florida Supreme Court order of a hand recount sought by Vice President Gore.

The network is investigating Ellis's conduct, and Fox News President Roger Ailes was said to be angry when he learned of the
Inside article. The expectation within Fox is that Ellis, who already
offered
his resignation once, will be dropped.
Ellis doesn't defend himself in the first-person tale, except to say that the Texas governor "knew I would be fried if I gave him
anything that [Voter News Service] deemed confidential, so he never asked for
it. He made a point of getting the early exit poll data from other sources before talking to me."

At 5:30 p.m., with exit polls suggesting a Gore victory, Ellis writes, he stepped outside for a cigarette and called Bush, their second chat of the day.
"Is it really this close?" Bush asked. "Yeah, it's really close," Ellis said. "Well, what do you think?" Bush asked. "I have no idea," Ellis replied. "Well, keep in touch. Let me know if you hear anything good." Ellis "promised him I would."

Soon after 7:52, when Fox became the fourth network to call Florida for the vice president, Jeb Bush called Ellis. "Are you sure?"
he asked.
"Jeb, I'm sorry. I'm looking at a screen full of Gore," Ellis said. "But the
polls haven't closed in the Panhandle," Bush said.
"It's not going to help. I'm sorry," said Ellis. He adds: "I felt terribly for him."

Later, "out of deference to Governor Jeb Bush," he checked the Florida numbers one more time and soon was persuaded to retract the call, despite the "near-total embarrassment and humiliation of screwing up in
such spectacular fashion."
About 11 p.m., Ellis "reopened the line of communication" to George Bush at
the governor's mansion.
"George W. had been talking to governors across the country. Jeb was wired into Florida. Both gave us very useful information about what precincts in what counties had not yet reported."

At 1:50 a.m., confident that Gore could not win Florida, "I called Governor Bush and asked him what he thought," adding: "I think you've got it." Bush "was worried we might get beat on the call."

Ellis was nervous as he called Florida for Bush. A few minutes later, the phone rang. "Gore called and conceded," Bush said. "He was good, very gracious." Ellis congratulated his cousin and "breathed an enormous sigh of relief."

But then "the roof fell in," Florida shifted, and Fox, like the other networks, was left with two blown calls. Bush called back. "Gore unconceded," he said. "You've got to be kidding me," Ellis said.

Bush wasn't. "I hope you're taking all this down, Ellis. This is good stuff for a book."

But not good stuff for a network analyst. Ellis, who had stopped writing about Bush as a Boston Globe columnist because "I am loyal to my cousin," may well have committed no violation of the exit-poll rules. But Fox executives recognize that the appearance
of their man working both sides of the street has damaged their credibility.

## Live From the Court

Geraldo Rivera will be at the Supreme Court today, but not to check on any appeals from the Florida recount.

The CNBC talk show host is being admitted to the Supreme Court Bar, part of a group from Brooklyn Law School, where he endows a couple of scholarships. The lawyer, who hasn't represented a client since the
early 1970s, says he's doing this not just for the ceremonial honor but "in contemplation of my next life."

What life would that be? Rivera, 57, has three years left on his NBC contract and says he doesn't plan to do a nightly show--perhaps just occasional specials--after that. "I really would like to become an appellate lawyer," he says. "I want to handle issues $I$ feel strongly about, like death penalty cases."

## Creative Writing

The New Yorker publishes some fine short stories, but Rodney Rothman's recent piece "My Fake Job"--about his 17-day infiltration of a Manhattan dot-com--was supposed to be in the nonfiction category. Turns out that Rothman said he received an in-office massage, which he now admits never happened. He also failed to tell the magazine that his mother had worked at the unnamed company.
"The hell of it is that this could easily have been fixed in the editing and
by being straight with the reader in print so that an
otherwise accomplished piece of writing could also have been honest with the reader," New Yorker Editor David Remnick told the Associated Press.

The San Jose Mercury News, meanwhile, says it has been unable to verify five
of the 19 articles written or co-written by a
reporting intern. More than a dozen people named or quoted in the stories do not show up in telephone directories, property
records, motor vehicle databases or other sources.

The paper began investigating Eric Drudis, of Northwestern's Medill School
of Journalism, after two of his articles for the college wire service could not be verified.

Managing Editor Susan Goldberg wrote to her staff: "Obviously, this is upsetting on a number of levels--personally, because we liked and respected Eric; professionally, because events such as this hurt our credibility with readers."

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President's Press Picks
    Rolling Stone is red-faced over this quote on gays in the military from its
interviews with President Clinton: "I worked out with
Colin Powell this dumb-ass 'don't ask, don't tell' thing." Turns out Clinton
didn't use the cuss word; just a (dumb?)
"transcription error," says the magazine.
    Clinton also lavishes praise on columnists Tom Friedman of the New York
Times ("the best foreign policy writer we have today"),
Ron Brownstein of the Los Angeles Times ("truly extraordinary") and E.J.
Dionne of The Washington Post ("very good" but should
"write more columns").
    Clinton also takes a swipe at the New York Times's Jeff Gerth, who broke
the
Whitewater story and, he notes, the Wen Ho Lee story
that led to a lengthy editor's note. "I mean, the same guy got a story and
it
was kind of overwritten and dire things were
predicted," the president says. Gerth says his work speaks for itself.
Gray Lady Rocks
What exactly was Times CEO Arthur Sulzberger Jr. doing, appearing tieless with his team at a Credit Suisse First Boston conference and playing a promotional video with a Ricky Martin soundtrack? Do Wall Street analysts award points for hipness?
```

http://washingtonpost.com/wp-dyn/articles/A52490-2000Dec10.html

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*******
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```
Date: Mon, 11 Dec 2000 09:32:40 -0500
```

From: Nancy Clusen [NClusen@Mathematica-Mpr.com](mailto:NClusen@Mathematica-Mpr.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Question about study burden on youth
X-Mailer: Internet Mail Service (5.5.2650.21)

Hello,
I'm posting this for a colleague. If you would like to reply directly, her contact information is below.

```
> I'm working on a study that involves several data collection
> activities with middle school students. Are you familiar with any
> research that looks at the amount of burden imposed on young
> respondents across different data collection activities?
> Specifically, I'm trying to get a sense of the point at which
> introducing another data collection activity will adversely affect
> response rates on current ones. Thanks for any information you might
> have.
>
> Wendy Mansfield
Survey Researcher
Mathematica Policy Research, Inc. wmansfield@mathematica-mpr.com
```

```
===================================================================================
Date: Mon, 11 Dec 2000 10:58:06 -0500
From: Frank Rusciano <rusciano@rider.edu>
Subject: Re: FW: Counting Votes Irreparably Harms Bush
To: aapornet@usc.edu
Message-id: <3A34F98E.F34F1EE2@rider.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.72 [en]C-CCK-MCD {RIDER} (Win95; I)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: <NEBBIBIOIKDMKGCPFJBPKELCCHAA.andy@troll.soc.qc.edu>
    <3A32B4BA.759C0917@american.edu>
I am not a constitutional scholar, but it seems to me that the "irreparable
harm" Bush would suffer from the recount would be the
possibility he would lose the Presidential race. One, of course, must
balance
that harm against the opposing principle that every
vote must count under the law. One recalls the statement Archibald Cox made
when he was fired for requesting the Watergate tapes:
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"Now we will find if we are a government of laws, or a government of men." A
government of men gives precedence to the "irreparable
harm" one individual would suffer if another won an election; a government of
laws rules that the law of considering every vote is
paramount. The Supreme Court in Nixon's case ruled unanimously that he had
to
turn over the tapes; we were then a government of
laws, and the prestige of the court (many of whose justices were appointed by
Nixon) increased accordingly. What will this present
court do in this case, and what will happen to its reputation, legitimacy,
and
historical representation as a result?
"Albert D. Biderman" wrote:
> Let me state this way a concurrence with the Gurian letter Beveridge
> has forwarded:
>
> >From our professional standpoint, the standout aspect of what the SC
> has done is that public opinion was the standout aspect. The
> "irremediable harm" was the "cloud" in Scalia's concurrence that would
> be cast over Western Civilization and the American Way of Life if the
> count had been allowed to proceed. In pursuing this meteorological
> figure, the Justice might well consider how reversals figure in the
> electrification of clouds so as to produce violent thunderstorms.
>
> Albert D. Biderman
> abider@american.edu
>
>
> "Andrew A. Beveridge" wrote:
> >
> > Part 1.1 Type: Plain Text (text/plain)
> > Encoding: 7bit
```

Date: Mon, 11 Dec 2000 10:56:06-0500
From: "Mark David Richards" [mark@bisconti.com](mailto:mark@bisconti.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: A nice thought from Montesquieu and other stories
Message-ID: [JAEPJNNBGDEENLLCIIIBCECMCOAA.mark@bisconti.com](mailto:JAEPJNNBGDEENLLCIIIBCECMCOAA.mark@bisconti.com)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
The Washington Post (print version is
http://www.washingtonpost.com/wp-dyn/print/) today has a couple of
interesting
stories I'll call to your attention. The federal
funding of research to oust Milosevic through the electoral process is
interesting. I've wondered about the role of message
research, etc., in the closeness of our Presidential race. Also, interesting to see that U.S. and France thought they had brokered
a deal to postpone elections in Cote d'Ivoire to calm ethnic tensions (I went to high school there when it was among the most stable
in that region-amazing how things change). Here is a nice thought from
Montesquieu: "Whenever we shall find everyone at peace, in a
State which calls itself a Republic, we can be sure that there is no liberty there. What we call union in a political body is a
very ambiguous thing. True union is a union of harmony which causes all
parties, however hostile they may seem to be, to contribute
to the general good of the society, as dissonances in music contribute to the harmony of the whole." (From "Considerations on the Causes of the Grandeur and Decadence of the Romans")
--U.S. Advice Guided Milosevic Opposition: "While the broad outlines of the \$41 million U.S. democracy-building campaign in Serbia
are public knowledge, interviews with dozens of key players, both here and in the United States, suggest it was much more extensive
and sophisticated than previously reported. In the 12 months following the strategy session, U.S.-funded consultants played a
crucial role behind the scenes in virtually every facet of the anti-Milosevic drive, running tracking polls, training thousands of
opposition activists and helping to organize a vitally important parallel
vote
count. U.S. taxpayers paid for 5,000 cans of spray
paint used by student activists to scrawl anti-Milosevic graffiti on walls
across Serbia, and 2.5 million stickers with the slogan
"He's Finished," which became the revolution's catchphrase." ...
http://www.washingtonpost.com/wp-dyn/articles/A18395-2000Dec3.html
--Slim Majority of Public Wants Count Resumed, By Richard Morin and Claudia Deane,
http://washingtonpost.com/wp-dyn/articles/A53054-2000Dec10.html
--The Dimpled Census, You may be sick of vote-counting disputes. You may be sick of legal fights, of legislatures threatening to
intervene, of partisans intent on making numbers say what suits them. Well, there's bad news for you, my friend. Once we're done
with counting votes, we'll have to count the voters. By the end of this month, the Census Bureau must release the first results of
the decennial census. The numbers will give the population of each state, and these will be used to reapportion seats in the House.
Growing states such as Arizona and Texas will gain a seat or two; shrinking ones such as New York and Pennsylvania will lose out;
some may feel cheated. Already one state shows signs of demanding a recount. That state is Florida."
http://www.washingtonpost.com/wp-dyn/articles/A52924-2000Dec10.html
--Reneging on Pledge, Ivory Coast Government Holds Election, ABIDJAN, Ivory Coast, Dec. 10 -- The government went ahead with
controversial parliamentary elections today, angering the United States and France, who thought they had brokered a deal to postpone
the vote to calm ethnic tensions. Voting was largely peaceful, but turnout was
light, due in part to an opposition boycott and fear
of violence. Heavily armed troops guarded polling places in Abidjan, the country's commercial center, which has been wracked by
violence since an opposition leader was barred from running a week ago. Voting
did not take place at all in a handful of towns in
the north, where ethnic tensions are highest." http://washingtonpost.com/wpdyn/print/asection/index.html


```
Date: Mon, 11 Dec 2000 08:04:17 -0800
To: aapornet@usc.edu
From: Richard Rands <rrands@cfmc.com>
Subject: Re: Voting in Australia
In-Reply-To: <Pine.GSO.4.21.0012101745080.2159-100000@almaak.usc.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
This is curious:
>Australians vote on a Saturday to ensure that everyone has a good
>chance of getting to the polls easily, and polling booths are usually
>at local schools or church halls, within walking distance.
>
Voting on the weekend would very likely lower the response rate. People tend
to cherish their weekend time and would not curtail a
weekend trip to vote. In Russia its the same thing. Many many people head
out to their
dachas for the weekend. In fact, when Yeltsin was running for re-election
some years ago, he moved election day from a weekend to a weekday
specifically
to avoid losing the vote of the older generation who
generally leave town on the weekend.
```

Richard Rands

```
Date: Mon, 11 Dec 2000 11:31:44 -0500 (EST)
```

From: Alice Robbin [arobbin@indiana.edu](mailto:arobbin@indiana.edu)
X-Sender: arobbin@ariel.ucs.indiana.edu
To: aapornet@usc.edu
Subject: Re: Voting in Australia
In-Reply-To: [4.1.20001211075207.01540a50@pop.cfmc.com](mailto:4.1.20001211075207.01540a50@pop.cfmc.com)
Message-ID: [Pine.GSO.3.96.1001211113045.426B-100000@ariel.ucs.indiana.edu](mailto:Pine.GSO.3.96.1001211113045.426B-100000@ariel.ucs.indiana.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Didn't the autoworkers negotiate a day off to vote in their collective
bargaining agreement?

```
Alice Robbin, Associate Professor
School of Library and Information Science
Indiana University
005A Main Library
1320 East 10th Street
Bloomington, IN 47405-3907
Office: (812) 855-5389 Fax: (812) 855-6166
Email: arobbin@indiana.edu
```

```
Date: Mon, 11 Dec 2000 11:30:34 -0500
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: aapornet@usc.edu
Message-ID: <852569B2.005AB0E5.00@drione.directionsrsch.com>
Subject: Re: Voting in Australia
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

Yes. How convenient!
A ot of talking heads were wondering if their rank and file would actually vote or just go fishing or hunting!

```
|
Date: Mon, 11 Dec 2000 08:41:32 -0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: Re: Question about study burden on youth
In-Reply-To: <3356C5F445B5D4118ECA006008F6AA9F0697A5@MATH3A>
Message-ID: <Pine.GSO.4.21.0012110831520.19113-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
    Nancy,
    Please tell Wendy that she ought to join AAPORNET (and AAPOR, if she
doesn't
now belong), so that we might--all 900 of us--profit
from her experience, knowledge and wisdom, in exchange for our own.
Although
almost all of us are more than happy to help anyone
we can, we can-- each one of us--only profit from expanding the pool of
those
who might help us in return.
                                    -- Jim
```

I post this to the list to state something so obvious that we often tend to forget it.

```
*******
On Mon, 11 Dec 2000, Nancy Clusen wrote:
> Hello,
>
> I'm posting this for a colleague. If you would like to reply
> directly, her contact information is below.
>
>
>
>
> > I'm working on a study that involves several data collection
> > activities with middle school students. Are you familiar with any
> > research that looks at the amount of burden imposed on young
> > respondents across different data collection activities?
> > Specifically, I'm trying to get a sense of the point at which
> > introducing another data collection activity will adversely affect
> > response rates on current ones. Thanks for any information you
> > might have.
> >
> > Wendy Mansfield
> Survey Researcher
> Mathematica Policy Research, Inc. wmansfield@mathematica-mpr.com
```

```
Date: Mon, 11 Dec 2000 13:00:00 -0500
```

Date: Mon, 11 Dec 2000 13:00:00 -0500
From: "Allen Barton" [allenbarton@mindspring.com](mailto:allenbarton@mindspring.com)
From: "Allen Barton" [allenbarton@mindspring.com](mailto:allenbarton@mindspring.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Query about Florida Votamatic cards
Subject: Query about Florida Votamatic cards
MIME-Version: 1.0
MIME-Version: 1.0
Content-Type: text/plain;
Content-Type: text/plain;
charset="iso-8859-1"
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-Priority: 3
X-MSMail-Priority: Normal
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Question: Do the punch-cards at issue in Florida have partially pre-cut
Question: Do the punch-cards at issue in Florida have partially pre-cut
holes
holes
to make pushing out the chad easier, or are they like
to make pushing out the chad easier, or are they like
the ordinary IBM cards we used to use? In the former case, rerunning or
the ordinary IBM cards we used to use? In the former case, rerunning or
handling might conceivably cause random dislodging of chads
handling might conceivably cause random dislodging of chads
(but without advantage to any candidate - just as likely to go to the Reform
(but without advantage to any candidate - just as likely to go to the Reform
or Socialist candidate as Bush or Gore.) In the latter
or Socialist candidate as Bush or Gore.) In the latter
case there is no way that rerunning or handling could poke out a hole - it
case there is no way that rerunning or handling could poke out a hole - it
never happened in all the years I was running and
never happened in all the years I was running and
rereunning IBM cards. They just got dog-eared and gave trouble going through
rereunning IBM cards. They just got dog-eared and gave trouble going through
the machine.
the machine.
If they are not partially precut, those complaining that recounting
If they are not partially precut, those complaining that recounting
"degrades"
"degrades"
the cards should be told authoritatively that this is

```
the cards should be told authoritatively that this is
```

simply wrong. If they are partially precut, those complaining should be told that the error is random across all candidates listed
and not biased, and the extent of such error could be checked by looking at the minor party vote on first vs. later machine
tabulations.
Allen H. Barton
118 Wolf's Trail, Chapel Hill, NC 27516 Allenbarton@mindspring.com

Date: Mon, 11 Dec 2000 13:29:02 -0800
From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD \{TLC;RETAIL\} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Query about Florida Votamatic cards
References: <000f01c0639c\$2f794aa0\$598af7a5@default>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Dear Allen,
The few punch cards I've seen in the hands of counters in $F l$ appear to be the old IBM-type punch cards, if not IBM punch cards
themselves. You are absolutely right about the "indegradability" of those
cards. But those people in $F L$ appear to think that it a
"hanging chad" comes loose through either handling or repeated running through
the counting machine, that means the card has been
"degraded." Seems to me that would make the intent of the voter clearer, not less clear.

Allen Barton wrote:
> Question: Do the punch-cards at issue in Florida have partially
$>$ pre-cut holes to make pushing out the chad easier, or are they like
$>$ the ordinary IBM cards we used to use? In the former case, rerunning
> or handling might conceivably cause random dislodging of chads (but
> without advantage to any candidate - just as likely to go to the
> Reform or Socialist candidate as Bush or Gore.) In the latter case
$>$ there is no way that rerunning or handling could poke out a hole - it
> never happened in all the years $I$ was running and rereunning IBM
$>$ cards. They just got dog-eared and gave trouble going through the
$>$ machine.
$>$
> If they are not partially precut, those complaining that recounting
> "degrades" the cards should be told authoritatively that this is
> simply wrong. If they are partially precut, those complaining should
$>$ be told that the error is random across all candidates listed and not
$>$ biased, and the extent of such error could be checked by looking at
$>$ the minor party vote on first vs. later machine tabulations.
$>$
> Allen H. Barton
> 118 Wolf's Trail, Chapel Hill, NC 27516 Allenbarton@mindspring.com

```
Date: Mon, 11 Dec 2000 13:59:32 -0500
From: Nancy Clusen <NClusen@Mathematica-Mpr.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Question about study burden on youth
X-Mailer: Internet Mail Service (5.5.2650.21)
Point well taken, Jim. And I will certainly share with the list the results
of any input.
Thanks.
Wendy Mansfield
-----Original Message-----
From: James Beniger [SMTP:beniger@rcf.usc.edu]
Sent: Monday, December 11, 2000 11:42 AM
To: 'aapornet@usc.edu'
> Subject: Re: Question about study burden on youth
>
>
>
> Nancy,
>
> Please tell Wendy that she ought to join AAPORNET (and AAPOR, if she
> doesn't now belong), so that we might--all }900\mathrm{ of us--profit from her
experience, knowledge and wisdom, in exchange for our own. Although
almost all of us are more than happy to help anyone we can, we can--
each one of us--only profit from expanding the pool of those who might
help us in return.
    I post this to the list to state something so obvious that we often
tend to forget it.
*******
On Mon, 11 Dec 2000, Nancy Clusen wrote:
> Hello,
>
> I'm posting this for a colleague. If you would like to reply
> directly,
her
> contact information is below.
>
>
>
>
> >
> >
> > > I'm working on a study that involves several data collection
activities
> > with middle school students. Are you familiar with any research
> > that looks at the amount of burden imposed on young respondents
```

```
> > > across different data collection activities? Specifically, I'm
> > > trying to get
> a
> > > sense of the point at which introducing another data collection
> activity
> > > will adversely affect response rates on current ones. Thanks for
> > > any information you might have.
> > >
> > > Wendy Mansfield
> > Survey Researcher
> > Mathematica Policy Research, Inc. wmansfield@mathematica-mpr.com
================================================================================
Date: Mon, 11 Dec 2000 14:18:48 -0500
From: Jan Werner <jwerner@jwdp.com>
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Query about Florida Votamatic cards
References: <000f01c0639c$2f794aa0$598af7a5@default>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
```

There are different kinds of punch card ballots, but the ones in question are either Datavote or Votomatic, and both use pre-cut punch cards.

It is my experience from working with perforated punch cards that, short of actually creasing the card along a perforation, it is
virtually impossible to push out a "punch" by bending or mishandling the card,
but that it is very common for a chad to remain
attached at one or more points, even when the stylus penetrates fully through the card.
Depending on the direction the card moves in, such a hanging chad may be pulled off out when the card is removed from the template or it can be pushed back into the hole.

Unless perforations have changed a lot since I last worked with these kinds of
cards, I don't believe that running them through a
reader any number of times would cause any additional "punches", but it might well make it harder to dislodge any hanging chads that
were pushed back in the first time.
Hanging chads are much less likely to happen with cards punched in a
keypunch,
which uses a die to cut a clean hole, but based on
many years of experience in keypunching and handling punch cards, pushed in chads were still a frequent occurrence if either the card path was not kept clean or if the chad receptacle was allowed to get too full, which we are told was a systematic problem in
some of the more populous precincts in Florida this year.
Anyone who has worked with punch cards extensively knows the importance of
fanning the cards vigorously before feeding them into a
reader, specifically to remove chads that had not fallen out in the punching process. With pre-cut cards, it was my experience that no amount of fanning was ever enough to get rid of hanging chads, but I never saw any false punches added by the process.

Since there is no check in the Votomatic template to prevent anyone from punching more that one hole, I suspect that nearly all
multiple punches came from voter error, not mechanical problems, but in any case, those votes have already been rejected and are not
subject to recounts. The same cannot be said of undervotes, which should be examined by hand.

```
Jan Werner
```

```
Allen Barton wrote:
>
> Question: Do the punch-cards at issue in Florida have partially
> pre-cut holes to make pushing out the chad easier, or are they like
> the ordinary IBM cards we used to use? In the former case, rerunning
> or handling might conceivably cause random dislodging of chads (but
> without advantage to any candidate - just as likely to go to the
> Reform or Socialist candidate as Bush or Gore.) In the latter case
> there is no way that rerunning or handling could poke out a hole - it
> never happened in all the years I was running and rereunning IBM
> cards. They just got dog-eared and gave trouble going through the
> machine.
>
> If they are not partially precut, those complaining that recounting
> "degrades" the cards should be told authoritatively that this is
> simply wrong. If they are partially precut, those complaining should
> be told that the error is random across all candidates listed and not
> biased, and the extent of such error could be checked by looking at
> the minor party vote on first vs. later machine tabulations.
>
> Allen H. Barton
> 118 Wolf's Trail, Chapel Hill, NC 27516 Allenbarton@mindspring.com
```

Date: Mon, 11 Dec 2000 11:37:12 -0800
To: aapornet@usc.edu
From: Joel Moskowitz [jmm@uclink4.berkeley.edu](mailto:jmm@uclink4.berkeley.edu)
Subject: Re: Trimming sample weights
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

My original query regarding trimming sample weights generated several responses; however, all but one were requests to post messages that I received as others are also interested in this topic. I received only one substantive response which appears below along with my original query.

To clarify my question, by "trimming" I mean limiting the size of weights such that extreme weights get set to some fixed value determined either a priori or empirically. This can occur at various stages in the calculation of sample weights.

I would be interested in any help others can provide on this topic.
Original query:
A common practice in constructing sample weights is to trim the weights. This reduces variation in the weights which in turn increases the efficiency of statistical analyses performed on the data. The tradeoff is the potential for increased bias.

I have had difficulty finding statistical literature discussing this practice and would appreciate references. Under what circumstances is this practice justifiable? Are there well-regarded "rules of thumb" on how much to trim and at what point in the weight construction?

Substantive response:
I did a literature search recently and came up with a series of papers by Frank J. Potter, RTI. I don't have the exact references but I think they all appeared in the ASA/SRM Proceedings. One is from 1988.


```
Joel M. Moskowitz, Ph.D.
Director
Center for Family and Community Health
School of Public Health
University of California, Berkeley
WWW: http://socrates.berkeley.edu/~sph/CFCH
```




Date: Mon, 11 Dec 2000 15:19:32 -0500
To: aapornet@usc.edu
From: Bill Williams [wwilliam@shiva.hunter.cuny.edu](mailto:wwilliam@shiva.hunter.cuny.edu)
Subject: Re: Trimming sample weights

Interesting. I had not heard of this practice. Can you supply more details on how the weights are actually trimmed? Bill Williams

```
>A common practice in constructing sample weights is to trim the
```

>weights. This reduces variation in the weights which in turn increases
>the efficiency of statistical analyses performed on the data. The
>tradeoff is the potential for increased bias.
$>$
>I have had difficulty finding statistical literature discussing this
>practice and would appreciate references. Under what circumstances is
>this practice justifiable? Are there well-regarded "rules of thumb" on
>how much to trim and at what point in the weight construction?
$>$
$>$
$>===========================================$
>Joel M. Moskowitz, Ph.D.
>Director
>Center for Family and Community Health
>School of Public Health

```
>University of California, Berkeley
>WWW: http://socrates.berkeley.edu/~sph/CFCH
>==============================================
W. H. Williams
Executive Director, Hunter College Big Apple Poll
Professor, Department of Mathematics and Statistics
Hunter College, City University of New York
6 9 5 \text { Park Avenue, New York, NY 10021}
212-772-4656/5300
```

Date: Mon, 11 Dec 2000 16:37:39-0500
From: "Beverly Jensen" [jbeverly@gte.net](mailto:jbeverly@gte.net)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [200011081833.eA8IXSa10022@ux6.cso.uiuc.edu](mailto:200011081833.eA8IXSa10022@ux6.cso.uiuc.edu)
Subject: Re: summary of Census Bureau Advisory Comm on Race and Ethnicity
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Carolyn,
Did you receive any input from this inquiry? I'm in northern Virginia so if
you can give me some directions, I'll search out what I
can find. In the early '90s I did diversity work in Seattle and then moved
overseas for years and am still doing international
development work. Recently I've decided I really want to work on diversity
issues with secondary students, and so I'm searching for
what research has been done with this population group. Any leads you can
offer will be appreciated. Beverly Jensen, Ph.D.
consultant, international development
----- Original Message -----
From: Carolyn White [cswhite@ux6.cso.uiuc.edu](mailto:cswhite@ux6.cso.uiuc.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Sent: Wednesday, November 08, 2000 1:33 PM
Subject: summary of Census Bureau Advisory Comm on Race and Ethnicity
> The Census Bureau's five advisory committees on race and ethnicity
> held
their
> annual meeting in Alexandria, Va on Nov 2-3. Can anyone point me to a
summary of
$>$ the meeting?
$>$
$>$ TIA
$>$
> Carolyn S. White, PhD
> Program Coordinator, CCSO

```
> Asst Professor, Sociology
> University of Illinois
>
```


Date: Mon, 11 Dec 2000 16:33:41-0500
To: aapornet@usc.edu
From: dick halpern [rshalpern@mindspring.com](mailto:rshalpern@mindspring.com)
Subject: A musical treat to help releive tension
Mime-Version: 1.0
Content-Type: multipart/alternative;
boundary="======================_7598171==_.ALT"
--======================7598171==.ALT
Content-Type: text/plain; charset="us-ascii"; format=flowed

With the Supreme Court still debating the outcome of the Presidential race while the rest of are sitting on pins and needles awaiting the outcome, relieve the tension by listening to this song It's called the Banana Republicans.

```
Enjoy....................
```

You can play it at:
http://www.bluecanyonproductions.com/satire.html
Dick Halpern
--=======================7598171==_.ALT
Content-Type: text/html; charset="us-ascii"

<html>
With the Supreme Court still debating the outcome of the Presidential race
while the rest of are sitting on pins and needles
awaiting the outcome, relieve the tension by listening to this song It's
called the <i>Banana Republicans</i>.<br> <br>
Enjoy.................<br> <br> You can play it at:<br> <br> <a
href="http://www.bluecanyonproductions.com/satire.html"
eudora="autourl">http://www.bluecanyonproductions.com/satire.html</a><br>
<br>
Dick Halpern</html>
\(--====================={ }^{2} 759171==\).ALT --

Date: Mon, 11 Dec 2000 13:57:52 -0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: A 'Modern' Democracy That Can't Count Votes (LA Times)
Message-ID: <Pine.GSO.4.21.0012111356040.24071-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```
Nothing in this front-page Special Report in
today's Los Angeles Times is breaking news, but
many of the questions and issues it raises will
likely be discussed in many nations with free
elections for years to come.
-- Jim
```

\section*{Copyright 2000 Los Angeles Times} http://www.latimes.com/news/politics/decision2000/lat_vote001211.htm

Monday, December 11, 2000

A 'Modern' Democracy That Can't Count Votes
Special Report: What happened in Florida is the rule and not the exception. A coast-to-coast
study by The Times finds a shoddy system that can
only be trusted when the election isn't close.

By Times Staff Writers

Because ballots can be bought, stolen, miscounted, lost, thrown out or sent to Denmark, nobody knows with any precision how many votes go uncounted in American elections.

For weeks, Florida has riveted the nation with a mind-numbing array of failures: misleading ballots, contradictory counting standards, discarded votes--19,000 in one county alone. But an examination by
The Times in a dozen states from Washington to Texas to New York shows that Florida is not the exception. It is the rule.

State and local officials give priority to curbing crime, filling potholes and picking up trash. That often leaves elections across the country underfunded, badly managed, ill equipped and poorly staffed. Election workers are temporaries, pay is a pittance, training is brief and voting systems are frequently obsolete.
"You know why we never paid attention to this until now?" asks Candy Marendt, co-director of the Indiana Elections Division. "I'll tell you: because we don't really want to know. We don't want to know that our democracy isn't really so sacred. . . .
"It can be very ugly."
The examination shows:
* New York City voters use metal lever-action machines so old they are no longer made, each with 27,000 parts. Similar machines in Louisiana are vulnerable to rigging with pliers, a screwdriver, a cigarette lighter and a Q-Tip.
* In Texas, "vote whores" do favors for people in return for their absentee ballots. Sometimes the canvassers or consultants, as they prefer to be called, simply buy the ballots. Failing all else, they steal them from mailboxes.
* Alaska has more registered voters than voting-age people. Indiana, which encourages voting with sign-ups by mail and at
driver's license bureaus, has jammed its registration lists with hundreds of thousands of people who should not be on them. They include felons, the dead and many who have registered repeatedly.
* In Oregon, a preliminary survey indicates that more than 36,000 of the state's 1.5 million voters may have mailed in ballots this year that were signed by someone else. Some students in Wisconsin say they voted as many as four times.
* Louisiana's former election commissioner, Jerry Fowler, pleaded guilty 14 days ago to a kickback scheme with a voting machine dealer. Even when relationships are legal, lines of authority blur. In the state of Washington, dealers program vote counters. In Arizona, they go as far as to help feed in the ballots.

To many Americans, the right to vote is sacred, a hard-won legacy of the women's suffrage and civil rights movements.
Memories of those 20 th century struggles remain fresh among voters of the new
century. Yet the system that counts their ballots has fallen into disarray and dysfunction.

\section*{About These Stories}

These stories were reported by Michael Finnegan in New York; Claudia Kolker in Alice, Texas; Judy Pasternak and Alan C. Miller in Washington, D.C.; Stephanie Simon in St. Louis and Baton Rouge, La.; Eric Slater in Indianapolis; Kim Murphy in Seattle;
Terril Yue Jones in Milwaukee and Madison, Wis.; Michael Krikorian in Cleveland; Robert J. Lopez in Phoenix and Yuma, Ariz.; Rich
Connell in Portland and Salem, Ore.; William C. Rempel in New York and Philadelphia; Mark Arax in Fresno; Julie Cart in Denver;
and Steve Berry, Nona Yates and Ray F. Herndon in Los Angeles. They were researched by Jacquelyn Cenacveira, Vicki Gallay, John
Jackson, Janet Lundblad and Cary Schneider in Los Angeles, John Beckham in Chicago, Lynn Marshall in Seattle and Sunny Kaplan in
Washington. They were written by David Ferrell and Richard E. Meyer in Los Angeles and Judy Pasternak in Washington.

The voting system is so troubled that the National Bureau of Standards,
a federal agency now known as the National Institute
of Standards and Technology, said 12 years ago that an election mainstay, prescored punch-card ballots, should be junked--but more
than 500 counties throughout the nation still use them.
Federal standards for voting equipment took effect in 1990, but they are not mandatory. A number of states, including

Florida, have written some or all of the standards into their own codes. But all existing equipment was excepted, meaning that decades-old systems in Florida and elsewhere are exempt.

America has learned two things from the 2000 election, says Robert Richie, executive director of the Center for Voting and Democracy, a nonprofit, nonpartisan election watchdog group in the Washington
suburb of Takoma Park, Md.: "Your vote certainly
counts.
"On the other hand, your vote may not be counted."

Long-Term Neglect
If the problem were out-and-out fraud, many would recognize it as an object so familiar on the political landscape as to be a running joke. The late Earl Long used to say that he wanted to be buried in Louisiana so he could stay politically active.

This year's election did include corruption, but the real problem was less obvious: In almost innumerable ways, the election system that counts the votes has suffered from long-term neglect and mismanagement.

Much of the bumbling is caused by inexperience and lack of funding. "People ask, 'If we can put a man on the moon, why can't we have an election system that works?' " says William Kimberling, a deputy director at the Federal Election Commission. "I say, 'Yes, and it will cost just about as much.' "

The Board of Elections in New York City, for instance, hired 25,000 temporary workers this year. The job pays \(\$ 130\) for a day that stretches from before \(6 \mathrm{a} . \mathrm{m}\). until after \(9 \mathrm{p} . \mathrm{m}\). "Would you sit there for
15 hours for \(\$ 130 ? "\) asks Danny DeFrancesco, the board's executive director.
"Most of [the workers] can't read the manual," says Martin Connor, state Senate minority leader and one of New York's leading election lawyers. "You're not going to get bankers, businesspeople and teachers sitting there."

New York has trouble finding voting machine technicians who will start at \(\$ 21,000\) a year. "You make more money servicing laundry machines," says Douglas Kellner, a commissioner on the election board. As a result, machines break down, voting is delayed and people leave.

Some critics blame patronage. Election workers in New York get their job through political leaders. Former Mayor Edward I. Koch calls it "a terrible system."

But much is ineptitude. Four years ago, Susan Marler, the Yuma County, Ariz., recorder, enlisted two female inmates from the

Yuma jail to help send out ballots. Some were mailed more than two days late.
By that time, says County Supervisor Tony Reyes, many migrant laborers, mostly Latinos, had left to work on farms in California and could not vote.

Some places cannot even keep election directors. Several years ago, Tamira Bradley held the job in Longview, Wash. She was paid \(\$ 1,800\) a month. "I really felt that nobody took me seriously," she says,
so she quit to become a waitress at a Sizzler. "I
made more money."
Long-term neglect introduces so many errors into voting and counting ballots that it is impossible to know after an election exactly what the totals are and how many people may have been robbed of their votes.

Rebecca Mercuri, a computer scientist at Bryn Mawr College in Pennsylvania, and Curtis Gans, director of the nonpartisan Committee for the Study of the American Electorate, estimate that at least 2 million ballots did not get counted this year across the country.

That would disenfranchise a city the size of Houston.
But these estimates include deliberate race skipping, when voters do not like any of their choices. Experts do not know how much of that goes on.

The only mistakes that can be estimated with any confidence are those committed by vote-counting machines. Providers say the machines have error rates of \(0.01 \%\) to \(0.1 \%\). If that is true, counting machines alone could have made as many as 100,000 mistakes this year--an average of 2,000 votes per state.

That is far more than Texas Gov. George W. Bush's margin in Florida for the presidency.

But machine counts do not differentiate race skipping, either, and
that
makes it impossible, even in the case of machines, to know with any certainty how many voters get robbed.
"Counting votes is like playing horseshoes," says Jim Mattox, a former Texas attorney general who investigated the voting machine industry in the 1980s. "You get points for being close."

Weak Equipment
Voting jurisdictions across the country use five varieties of leveroperated machines, six kinds of punch cards, 10 sorts of optical scanning systems and six types of touch-screen computers.

Every system has its weaknesses.
In 1998, the most recent year with records available, New York City reported trouble calls on 474 --or nearly \(8 \%--o f\) the 6,221
metal lever-action machines that it deployed.
Each is a 900-pound hunk of metal parts crammed into a gray steel cabinet that stands 6 feet, 4 inches and looks like it dispenses cigarettes. Voters flip toggle switches to choose their candidates,
then pull a big lever to record the choices on a
mechanical counter.
The machines are called Shoups, after the Ransom Shoup family in Pennsylvania that began making them decades ago. They are stored in five warehouses and hauled each election day to 1,300 polling sites from the northern reaches of the Bronx to Rockaway Beach in Queens.

For 38 years, these clunky monsters have taken a pounding. "We had one that fell onto the hood of a Buick," says Richard Wagner, a voting machine technician since 1968. "An automobile has 5,000 parts; a voting machine has 27,000 parts. If a guy drops
it from the moving truck, it goes out of alignment. If it's put out of alignment enough, it won't work."

The machines also are comparatively easy to rig. Louisiana changed to a

Shoup competitor in lever machines several years ago
after state Rep. Emile "Peppi" Bruneau showed fellow lawmakers, with coaching
from a voting machine technician, how to steal a
Shoup-equipped election.
With his cigarette lighter, Bruneau softened a lead plug that sealed the machine. With a pair of pliers, he removed a copper
wire embedded in the plug. With a screwdriver, he took off the back cover and
a Plexiglas lid protecting the vote counting mechanism. With a Q-Tip, he prodded the counter digit by digit, manipulating the vote total as easily as he might reset an alarm clock.

Punch card systems that produce chads are particularly prone to problems.

Sometimes the chads--tiny rectangular pieces of cardboard--are left hanging. Counting machines force them back into their holes and read what should be a vote as a non-vote.

Prompted by problems in last month's election, officials in Wisconsin have decided to scrap their chad-producing systems by the end of next year. The systems deliver votes at only 7 cents a ballot, however, and they remain popular in voting jurisdictions coast to coast. Nine are in California, including Los Angeles, San Diego and Alameda.

Optical scanners have their own special problems.
They require precisely printed ballots, and they cannot count ballots when voters mark them with Xs, circles or check marks instead of filling in ovals, boxes or arrows. When the scanners fail to count
those ballots, election workers in some states may create duplicate ballots or enhance the originals with a small graphite stamp
to clarify voter intentions. They are meant to work
in pairs with members from competing political parties.
Election officials say this system works, but Shawn Newman, an attorney
who represents Citizens for Leaders with Ethics and
Accountability Now (CLEAN), based in Tacoma, Wash., considers the practice a sham. "Your ballot can be re-marked, remade totally,"
he says, "without your knowledge or permission. . . . "
More than \(8 \%\) of counties nationwide have upgraded to fully computerized touch-screen systems, similar to automated teller machines at banks.

Apart from their expense--an estimated \(\$ 100\) million to outfit Los Angeles County, for instance--some election officials do not trust them. Some of these systems provide no paper records for recounts or disputed elections.

Even those that do, some experts say, might be programmed to lie.
Other security concerns are raised by Internet voting. Despite what Arizona Democrats regard as a successful experiment in their primary this year, William Kimberling, the Federal Election Commission deputy director, calls it "a breeding ground for fraud."

What is never trouble-free is the combination of computers and humans.
Four years ago in Yolo County, Calif., a system reversed results between the first- and last-place candidates in a City Council race.

Someone had positioned two of the six candidates out of order when the computer was programmed.
"The [actual] winner knew something was wrong," says County ClerkRecorder Tony Bernhard, "when he got one vote in the precinct where his mother and father lived."

Trouble With Rolls
Just as troubling is voter registration.
Alaska has 38,209 more names on its rolls than it has voting age
population. Virginia Breeze, spokeswoman for the state Division of Elections, says the rolls are hard to purge because people come and go. "Alaska has always been boom or bust."

One of every five names on the Indiana rolls is bogus, according to Aristotle International, a Washington, D.C.-based firm that helps clean up registration rolls. Indiana officials dispute the number,
but most agree it is somewhere between \(10 \%\) and \(20 \%\).

Aristotle representatives say six other states have rolls with bogus names of \(20 \%\) or higher: Arizona, Idaho, Texas, Oklahoma, Utah and Wisconsin. Officials in those states too believe the figure is inflated, but none denies that his or her state has serious problems.

In many cases, much of the blame rests with the so-called motor-voter law. Passed by Congress, its provisions were adopted by
Indiana on Jan. 1, 1995. Under the law, Indiana makes it possible for voters to register by mail or by filling out a form at any of 3,000 state offices, including every branch of the Bureau of Motor Vehicles.

During the five years since the beginning of Indiana's motor-voter program, the number of new registrations has increased by 1 million. Tens of thousands, however, are the names of people who have registered more than once. Others are people who no longer live in Indiana. Still others are in prison--or dead.

To compound these troubles, Indiana makes it very difficult to remove voters from the rolls. One person might register six
variations of his name. On the rolls, he would become six different people. Unless he got caught, he could vote six times.

Votes for Sale

Voting repeatedly is one kind of election fraud. Another, says Jack Compton, police chief in Alice, Texas, is hiring a "vote whore" to help you win.

While they prefer to be called political consultants or canvassers, vote whores are paid by campaigns to do favors for people in return for their absentee votes. "The last I heard," Compton says, "it was
\$20 a vote."
Alice is where operatives stuffed Ballot Box 13 with 200 votes to save Lyndon B. Johnson's political career. The extra ballots were cast in alphabetical order and marked in the same handwriting and with the same dark ink. Johnson had planned to abandon politics if he lost his second campaign for the U.S. Senate in 1948, but Box 13 gave him enough votes to win. He went on to become vice president and finally president.

Since the bad old days, much of Texas has gone straight, says Buck Wood, an Austin attorney who specializes in electoral law.
But South Texas is distinctive, he says, because its vote whores are so
integral to its political system. "They're generally
elderly. They're retired. You can make \(\$ 6,000\) or \(\$ 7,000\) a year. Of course, they don't pay income tax on it. That's a lot of money. It's kind of like a little part-time job."

Rick Sisson, an Alice businessman, pushed for a recent investigation. "They are paid to go out and solicit people for their mail-in ballots. [Sometimes] they actually pay people for these ballots. . . . The political prostitute comes to me and says, 'I will pay you \(\$ 3\), \(\$ 5\). You put your signature, \(I\) vote it the way \(I\) want. Here's
your money.'"
Sometimes they steal votes outright. "My brother and a co-worker and a lady were stealing ballots from mailboxes to vote for [a candidate] in 1986," says an Alice resident, who declines to be identified. "My brother wasn't being paid; he just wanted [the candidate] to win. So they would take the ballots and give them [to him]. They'd put them in the microwave. The heat would open the envelope. They'd make the vote for whoever they wanted. . . .
"[My brother] knew when the mailman was coming by. They stole hundreds of ballots. My brother told me about it. He said he was scared."

One woman in the trade describes the people she solicits as "customers."

The woman, who requested anonymity but agreed to be called Anita, says she actually cares about her customers and does many small kindnesses for them throughout the year. In return, they permit her to request mail-in ballots for them and let her tell
them how to vote. Many, she says, also give her "gifts" of votes for the candidates of her choice.

Anita says each of her candidates pays her \(\$ 150\) a week during the election season. "By the time the politics is over, you'll have \(\$ 1,500\). I have 167 people on my list.
"There's a girl in my neighborhood that \(I\) bring beer to. I see her three times a year. She says, 'Oh, it's you! It must be election time.' I go to get her mail-in ballot request, and she says, 'Do you
have any money?' When I say yes, she says, 'Go get
me a quart of beer.' So I do, and then I'll request her ballot. . . .
"You keep up with obituaries. If somebody dies, you get a new person."
Students are more straightforward. At Marquette University in Milwaukee, where the campus newspaper polled 1,000 of them, 174 said they voted two, three or four times.

One told The Times he voted twice for Bush--once at a polling place on the Marquette campus and then by absentee ballot in
Florida, where he would have been among those who gave Bush his whisper-thin margin.
```
    "It's easy to vote more than once," the student said. "No one seems to
care."
```

By most accounts, however, the preferred way to cheat is with mail-in ballots. And that makes Oregon a target, as well.

This was the first presidential election in which all Oregon votes were
cast by mail. The ease of send-in voting gave the state an 80\% turnout--among the highest in the nation.

Part of the concern is about possible intimidation from family or friends when voters mark their ballots at home--or at "ballot parties," where group leaders might pressure others to vote as instructed. But a bigger worry is about forged signatures.

It is a felony to sign someone else's ballot. Workers try to match signatures on ballot envelopes with those on the voter rolls.
"I don't have much faith in that process," says Melody Rose, an assistant professor of political science at Portland State University. "I can forge my husband's signature perfectly."

In a pilot study, Rose gathered preliminary survey data this year on voters in Washington County, outside Portland. About 5\% of 818 respondents said other people marked their ballots, and \(2.4 \%\) said other people signed their ballot envelopes. Rose suspects the real number is higher, because people are reluctant to admit being party to a crime.

If the trend holds, it could mean that more than 36,000 of Oregon's 1.5 million voters submitted illegal ballots.

Bill Bradbury, the Oregon secretary of state, says it is troubling if some people are signing other people's ballots. But Bradbury maintains that he still has confidence in voting by mail.

An Oregon practice that many consider foolhardy is allowing anyone, including campaign workers, to collect ballots. Political
operatives go door-to-door to gather them. In the crush of election day, people walked away with ballots collected from cars pulling to the curb outside the county clerk's office in Portland.

Vicki Ervin, the Multnomah County director of elections, says she has no idea where they were going, but she has no evidence
of foul play.

Turned Away at Polls
While some people vote more than once, others are barred from voting at
all.

Thousands on the mostly African American east side of Cleveland went to vote this year, only to be turned away.

Because of a 1996 state law cutting Cleveland precincts by a quarter, their polling places had been changed. The Cuyahoga County Board of Elections says it sent postcards to registered voters telling
them of the switch.

But of 85 blacks who were asked about the postcards during \(21 / 2\) days of interviews in east Cleveland, only one said he received notification.
"I never got a card, never," says Francis Lundrum, an east side native.
He says he bellowed at an election worker: "I am a veteran of the United States armed forces! I want to vote!"

It did no good.

Lundrum and the others who were turned away should have been given provisional ballots, to be certified later. Among those who did not get one was Chuck Conway Jr. "I think there was some stinky stuff
going on."
Sometimes the post office robs people of their votes. In a few small counties in Oregon, long and heavy ballots were returned this year for postage due. But the most egregious postal failure came in Washington state.

Steven and Barbara Forrest and their 29-year-old son mailed in ballots from Bellevue on election day. Several days later, two of the ballots were found on the island of Fyn, 100 miles from Copenhagen, in Denmark.

Brian and Helle Kain of Odense, Denmark, discovered them in a large envelope containing navigational charts they had ordered from a company on Shaw Island, 50 miles north of Seattle. They called the U.S. Embassy in Copenhagen, which told them not to worry because it was too late to count the ballots anyway.

A Danish reporter telephoned Forrest, and he called Julie Anne Kempf, the King County election superintendent. Kempf was miffed. She phoned the embassy. Her county, she said, was far from certifying its election.

At last notice, the two ballots were on their way home. But the Forrests have no idea what happened to their son's vote. "We hope it got counted," Forrest says. "We feel very strongly about voting.
"We told the department of elections that we are upset about it. But I guess if you're going to assess blame, it almost certainly has to go to the Postal Service."

Voluntary Standards
Some of this voting chaos is because there is actually no such thing
in
this country as a national election. Americans vote
in a hodgepodge of 3,141 counties with 10,000 local jurisdictions.
Yet, election officials have never come up with uniform, binding rules for voting.

Federal standards, now in the process of being updated, are voluntary. Each state, for instance, decides which voting machine systems can be sold within its borders. Then, like patients in a health insurance network, counties and cities make their purchases from the state list.

Gary L. Greenhalgh says he favored "mandatory standards with teeth" when he directed the Federal Election Commission's national clearinghouse on election administration from 1975 to 1985, while election rules were under discussion.

But Congress did not want to impose new cost requirements on the states, he says, and the standards became voluntary.

The Federal Election Commission had no money to enforce standards, and vendors were wary of picking up the cost. So an association of state election directors hired a consultant to find laboratories to test voting systems. The group agreed to mediate among vendors, labs and authorities.

It became an example of interdependence between public election officials and private companies that critics say can grow too intimate. In this instance, there was no illegality, not even over-reliance upon the vendors to do official duties--but there was unchallenged secrecy.

The first vendor to sign up for testing complained about Election Technology Laboratories, says R. Doug Lewis, executive director of the Houston-based Election Center, which helps administer the program. Among the vendor's concerns was the lab's desire to examine its actual lines of computer programming code.

Administrators sided with the vendor, saying they had not intended such a deep level of examination.
"What's going on inside [the machine] is of no concern," said consultant Robert Naegele, who wrote the standards. "My major concerns were accuracy, reliability and maintainability."
"That's not rigorous testing," counters Arnold B. Urken, a co-founder of the Election Technology lab. Mischief or mistakes could go undetected.
"I'm not saying vendors are evil, but unless you test the code, you
don't know," Urken says. Cars and airplanes are regulated at that deep level, he adds. "Why should we demand anything less when we're electing the president of the United States?"
http://www.latimes.com/news/politics/decision2000/lat_vote001211.htm
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*******
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Date: Mon, 11 Dec 2000 22:46:54-0600
From: holptj@alltel.net
Received: from Tims ([166.102.57.61]) by mta01-srv.alltel.net (InterMail vM.5.01.01.01 201-252-104) with SMTP id <20001212044552.VLSR27064.mta01-srv.alltel.net@Tims> for <aapornet@usc.edu>; Mon, 11 Dec 2000 22:45:52 -0600
To: AAPORNET <aapornet@usc.edu>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: support for tax increase
X-mailer: Pegasus Mail for Win32 (v3.11)
Message-Id: <20001212044552.VLSR27064.mta01-srv.alltel.net@Tims>

Dear List:
I am looking for advice, references, and any other resources to guide me in developing a survey research methodology to measure (likely) voter support for a tax increase.

General responses are certainly welcome, but if you have specific examples, or even an entire instrument that you are willing to share, it will be deeply appreciated.

I leave it up to the list to decide if this topic is appropriate for general consumption, or if replies should be private.

Please respond to \{ HYPERLINK mailto:holptj@alltel.net \}holptj@alltel.net if you so desire.

Thanks,
Tim

Timothy J. Sweet-Holp
HOLPTJ@ALLTEL.NET
TJSWEETHOLP@UALR.EDU
"Everyone is important, no one is necessary, life goes on" --- Paul Brown
```
Date: Tue, 12 Dec 2000 11:14:19 -0500
From: John Hall <JHall@mathematica-mpr.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: Weight trimming
X-Mailer: Internet Mail Service (5.5.2650.21)
A colleague who is not an AAPOR member asked me to post this (No, Jim, I
don't
think he is a candidate to join AAPOR ). John Hall
Senior Sampling Statistician Mathematica Policy Research 600 Alexander Park
Princeton, NJ 08540
phone (609) 275-2357
fax (609) 799-0005
email jhall@mathematica-mpr.com
```
```
*********************************
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Survey Research Methods, 1993, pp. 758-763.
"A Study of Procedures to Identify and Trim Extreme Sampling Weights."
Proceedings of the American Statistical Association, Section
on Survey Research Methods, 1990, pp. 225-230.
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"Survey of Procedures to Control Extreme Sampling Weights." Proceedings of
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Research Methods, 1988, pp. 453-458.

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past as well as some modifications of these in an
empirical study for my dissertation. Some of the procedures used only the
weights themselves to identify and trim extreme values
and some used outcome data in the sense of reducing the estimated mean square
error (the variance plus the squared bias from
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(or time) available and if data do exist, the
benchmark for the evaluating the bias is itself suspect. It's a fertile area
for additional
research.

The dissertation (with more detailed analyses) may be still available from UNC-Chapel Hill ("Methods for Extreme Weights in Sample Surveys." The Institute of Statistics, Mimeo Series No. 1875T. Chapel
Hill, NC: University of North Carolina at Chapel
```
Hill, Department of Biostatistics, 1990.)
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There is some work reported using weight shrinkage, weight smoothing, and calibration methods (see work by Ralph Folsom and Avi
Singh of RTI presented at the 2000 ASA meetings, by Bruce Spencer, and by Rod Little). Some of this research is in the review article by Brick and Kalton, Handling Missing Data in Survey Research, Statistical Methods in Medicine, 1996 5: 215-238.

I hope that this helps. Please feel free to contact me if you have any questions. Frank
```
Frank Potter, Ph.D.
Mathematica Policy Research, Inc.
P.O. Box 2393
Princeton, NJ 08543-2393
Email: FPOTTER@Mathematica-MPR.COM
Tel: (609) 936-2799
FAX: (609) 799-0005
Website: http://www.Mathematica-MPR.COM
```


Date: Tue, 12 Dec 2000 11:25:53 -0500
From: John Mitchell <jmitchell@elementusa.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Weight trimming
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
    charset="iso-8859-1"
For better or worse, the dissertation is available at contentville.com.
-----Original Message-----
From: John Hall [mailto:JHall@mathematica-mpr.com]
Sent: Tuesday, December 12, 2000 11:14 AM
To: 'aapornet@usc.edu'
Subject: Weight trimming

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Senior Sampling Statistician Mathematica Policy Research 600 Alexander Park
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Hill, Department of Biostatistics, 1990.)
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Email: FPOTTER@Mathematica-MPR.COM
Tel: (609) 936-2799
FAX: (609) 799-0005
```
Website: http://www.Mathematica-MPR.COM
```


Date: Tue, 12 Dec 2000 12:07:42 -0500
From: Leo Simonetta <simonetta@artsci.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Weight trimming
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"

In addition to the dissertation (just \(\$ 29.95\) softbound) there is another paper
available on the web on this topic (at least for
those of you who can read a Postscript file). "Model-Based Approaches to Trimming Survey Weights" (Elliott, M.R. and Little, R.J.A.
2000) .
http://cceb.med.upenn.edu/elliott/trim/trim.htm
Plus these abstracts
"Weight trimming in a random effects model framework"
http://www.amstat.org/meetings/jsm/1999/jsm99prog/abstract_info.asp?aid=986
Assessment of Weighting Methodology for the National Comorbidity Survey
http://www.hcp.med.harvard.edu/ncs/PA164.html
Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com
```
-----Original Message-----
```
From: John Mitchell [SMTP:jmitchell@elementusa.com]
Sent: Tuesday, December 12, 2000 11:26 AM
To: 'aapornet@usc.edu'
\(>\) Subject: RE: Weight trimming
For better or worse, the dissertation is available at
contentville.com.
\(>\)
\(>\)
\(>\)
> -----Original Message-----
> From: John Hall [mailto:JHall@mathematica-mpr.com]
> Sent: Tuesday, December 12, 2000 11:14 AM
> To: 'aapornet@usc.edu'
> Subject: Weight trimming
\(>\)
\(>\)
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Proceedings of the American Statistical Association, Section on Survey
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Chapel Hill, NC: University of North Carolina at Chapel Hill,
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> Tel: (609) 936-2799
> FAX: (609) 799-0005
> Website: http://www.Mathematica-MPR.COM
>========================================
```

Date: Tue, 12 Dec 2000 21:54:40 -0500
From: "Sid Groeneman" <sidg@his.com>
To: "Lisa Famularo" <lisa.famularo@intersearch.tnsofres.com>,
    "Lorie McCafferty" <lorie.mccafferty@intersearch.tnsofres.com>,
Subject: MISTAKE IN MY LAST E-MAIL ABOUT THE NATIONAL FILE
MIME-Version: 1.0
Content-Type: multipart/alternative;
    boundary="----=_NextPart_000_00E5_01C06486.20C74760"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
This is a multi-part message in MIME format.
------=_NextPart_000_00E5_01C06486.20C74760
Content-Type: tēxt/p्̄lain;
    charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Lisa and Lorie --
The new label for norelserv should be: Church service attendance in days =
per
year. Please be sure to replace the last instruction
under \#3. in \(=\) that message regarding this variable that you should have
gotten this \(=\) morning (Weds).
I'm sorry about the mistake.
Sid
```
------=_NextPart_000_00E5_01C06486.20C74760
Content-Type: texxt/html;
    charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
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name=3DGENERATOR> <STYLE></STYLE> </HEAD> <BODY
bgColor=3D\#ffffff> <DIV><FONT face=3DArial size=3D2>Lisa and Lorie --
</FONT></DIV> <DIV><FONT face=3DArial size=3D2>The new label
for \(<\) STRONG>norelserv \(=</\) STRONG>should=20
be: <STRONG>Church service attendance in days per=20
year</STRONG>.\&nbsp; \&nbsp; Please be sure to replace the last instruction =
under=20 \#3. in that message regarding this variable that you should have
gotten \(=\) this=20 morning (Weds).</FONT></DIV>
<DIV>\&nbsp;</DIV> <DIV><FONT face=3DArial size=3D2>I'm sorry about the =
mistake.</FONT></DIV> <DIV>\&nbsp;</DIV> <DIV><FONT
face=3DArial size=3D2>Sid</FONT></DIV> <DIV>\&nbsp;</DIV></BODY></HTML>
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------=_NextPart_000_00E5_01C06486.20C74760--
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Date: Wed, 13 Dec 2000 08:57:51 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: "Aapornet@Usc. Edu" <aapornet@usc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: Jeanne Anderson To Enrich AAPOR Foundation Coffers
Message-ID: <NEBBIBIOIKDMKGCPFJBPIENNCHAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: multipart/alternative;
    boundary="----=_NextPart_000_000A_01C064E2.C61CDA20"
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
This is a multi-part message in MIME format.
------=_NextPart_000_000A_01C064E2.C61CDA20
Content-Type: tex
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
```
    Dear All:
I assume the Jeanne is writing out the check already. Hope for AAPOR's sake
others took her up on her bet.
I share a brief letter from "my friend the attorney."
----- Original Message -----
From: Craig Gurian
To: letters@nytimes.com
Sent: Wednesday, December 13, 2000 7:41 AM
Subject: Equal Protection for This Case Only

To The Editor:
The most extraordinary sentence in an extraordinary bare-majority decision
reads, "Our consideration is limited to the present
circumstances, for the problem of equal protection in election processes
generally presents many complexities" (Text of Decision,
December 13th). In other words, the majority recognizes that an even-handed
application of its purported concern about equal
protection would invalidate a wide range of election procedures throughout
the
country. Hence, the majority is obliged to declare in
effect that there should be "equal protection for this case only."

Craig Gurian

December 13, 2000
Note: I am a civil rights lawyer practicing in New York City.
```
------=_NextPart_000_000A_01C064E2.C61CDA20
Content-Type: te\overline{x}t/h\overline{tml;}
    charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN"> <HTML><HEAD>
<META http-equiv=3DContent-Type content=3D"text/html; =
charset=3Diso-8859-1"> <META content=3D"MSHTML 5.50.4522.1800"
name=3DGENERATOR> <STYLE></STYLE> </HEAD> <BODY bgColor=3D#ffffff>
<P></P> <DIV><FONT face=3DTahoma><FONT size=3D2><SPAN = class=3D909285513-
13122000><FONT=20
face=3DArial color=3D#0000ff>&nbsp;Dear =
All:</FONT></SPAN></FONT></FONT></DIV>
<DIV><FONT face=3DTahoma><FONT face=3DArial color=3D#0000ff =
size=3D2><SPAN=20
class=3D909285513-13122000></SPAN></FONT></FONT>&nbsp;</DIV>
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<DIV><FONT face=3DTahoma><FONT face=3DArial color=3D#0000ff =
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<DIV><FONT face=3DTahoma><FONT size=3D2><SPAN=20 class=3D909285513-
13122000></SPAN></FONT></FONT>&nbsp;</DIV>
<DIV>
<P><FONT face=3DTahoma size=3D2></P></FONT></DIV>
<BLOCKQUOTE dir=3Dltr=20
style=3D"PADDING-LEFT: 5px; MARGIN-LEFT: 5px; BORDER-LEFT: #0000ff 2px =
solid; MARGIN-RIGHT: Opx">
    <BLOCKQUOTE dir=3Dltr=20
    style=3D"PADDING-LEFT: 5px; MARGIN-LEFT: 5px; BORDER-LEFT: #0000ff 2px =
solid; MARGIN-RIGHT: 0px">
        <DIV style=3D"FONT: 10pt arial">----- Original Message ------=20
        <DIV style=3D"BACKGROUND: #e4e4e4; font-color: black"><B>From:</B> =
<A=20
        title=3Dcraiggurian@igc.org = href=3D"mailto:craiggurian@igc.org">Craig
Gurian</A>=20
        </DIV>
        <DIV><B>TO:</B> <A title=3Dletters@nytimes.com=20
        href=3D"mailto:letters@nytimes.com">letters@nytimes.com</A> </DIV>
        <DIV><B>Sent:</B> Wednesday, December 13, 2000 7:41 AM</DIV>
        <DIV><B>Subject:</B> Equal Protection for This Case Only</DIV></DIV>
        <DIV><BR></DIV>
        <DIV><FONT face=3DArial>
        <P><FONT face=3D"Century Schoolbook"><FONT size=3D2>To The =
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Editor:</FONT></P>
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    <P><FONT size=3D2>December 13, 2000</FONT></P>
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York=20
    \(=\)
City.</FONT></P></FONT></FONT></DIV></BLOCKQUOTE></BLOCKQUOTE></BODY></HT=
ML>
------=_NextPart_000_000A_01C064E2.C61CDA20--

Date: Wed, 13 Dec 2000 06:11:36 -0800
From: Earl Babbie <babbie@chapman.edu>
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.51 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET <aapornet@usc.edu>, Roberta Lessor <lessor@chapman.edu>,
    Pat See <see@chapman.edu>, Bonni Korn <korn@chapman.edu>,
Subject: Implications to follow
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit

It will be years before we fully appreciate the implications of the Supreme Court action in denying Florida the right to hand-count machine-failed ballots without a uniform standard for doing so.

Most obvious, no state with a variety of voting methods can ever hand-count ballots, since no single standard would apply to fundamentally different ballot formats: optical-sense sheets, stylus punched cards, butterfly ballots, etc.

For social researchers, open-ended questions are now likely inadmissible in court unless unambiguous coding standards can be
demonstrated to produce 100\% reliability.
Of greatest concern is a wide range of former crimes that defy uniform standards of measurement. While a 65-mile-an-hour speed
```
limit is probably safe, "reckless driving" is clearly out. Also at risk
would
be "drunk and disorderly," "assault and battery,"
"libel and slander," and a long list of ills demanding subjective judgement.
While it will be impossible to offer a uniform standard for "contempt of
court," it is likely to be widespread.
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
    A day without cancer is like. . .a day without cancer.
```
```
Date: Wed, 13 Dec 2000 10:44:10 -0500
```
Date: Wed, 13 Dec 2000 10:44:10 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: "Aapornet@Usc. Edu" <aapornet@usc.edu>, <babbie@chapman.edu>
To: "Aapornet@Usc. Edu" <aapornet@usc.edu>, <babbie@chapman.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: RE: Implications to follow
Subject: RE: Implications to follow
Message-ID: <NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu>
Message-ID: <NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
MIME-Version: 1.0
Content-Type: text/plain;
Content-Type: text/plain;
    charset="us-ascii"
    charset="us-ascii"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
In-Reply-To: <3A378398.646504EE@chapman.edu>
In-Reply-To: <3A378398.646504EE@chapman.edu>
X-MIMEOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
X-MIMEOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
Dear AAPOR'ers:
Dear AAPOR'ers:
There are no implications to follow, except putting Bush in office. As the
There are no implications to follow, except putting Bush in office. As the
note from my friend Gurian and the response by Sale
note from my friend Gurian and the response by Sale
below indicates. This has nothing to do with general standards.
below indicates. This has nothing to do with general standards.
Read them and weep!
Read them and weep!
Andy Beveridge
Andy Beveridge
Sale's response:
As one of you so eloquently described months ago as to what this campaign was
really about and now has been so aptly and
quintessentially
demonstrated: " It's the Supreme Court, stupid!"
Gurian's Letter
    Subject: Equal Protection for This Case Only
```

To The Editor:

The most extraordinary sentence in an extraordinary bare-majority decision reads, "Our consideration is limited to the present circumstances, for the problem of equal protection in election processes generally presents many complexities" (Text of Decision, December 13th). In other words, the majority recognizes that an even-handed application of its purported concern about equal
protection would invalidate a wide range of election procedures throughout the
country. Hence, the majority is obliged to declare in
effect that there should be "equal protection for this case only."

Craig Gurian
December 13, 2000
Note: I am a civil rights lawyer practicing in New York City.
```
Date: Wed, 13 Dec 2000 11:28:51 -0800
From: Jeanne Anderson Research <ande271@attglobal.net>
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD {TLC;RETAIL} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Jeanne Anderson To Enrich AAPOR Foundation Coffers
References: <NEBBIBIOIKDMKGCPFJBPIENNCHAA.andy@troll.soc.qc.edu>
Content-Type: multipart/alternative; boundary="-------------
D7DDF0D6282EBC59D2B2EBEA"
--------------D7DDF0D6282EBC59D2B2EBEA
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
No question. I hope others will follow suit. There is a great deal to be
done to overcome the problems that were uncovered for the
public in connection with this election.
Jeanne Anderson
"Andrew A. Beveridge" wrote:
Dear All:I assume the Jeanne is writing out the check already. Hope
> for AAPOR's sake others took herup on her bet.I share a brief letter
> from "my friend the attorney."
>
> ----- Original Message -----
> From: Craig Gurian
> To: letters@nytimes.comSent: Wednesday, December
> 13, 2000 7:41 AMSubject: Equal Protection for This
> Case Only
```
```
> To The Editor:
>
> The most extraordinary sentence in an
> extraordinary bare-majority decision reads, "Our
> consideration is limited to the present
> circumstances, for the problem of equal protection
> in election processes generally presents many
>
>
>
>
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>
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>
> December 13, 2000
>
>
>
>
--------------D7DDF0D6282EBC59D2B2EBEA
Content-Type: text/html; charset=us-ascii
Content-Transfer-Encoding: 7bit
<!doctype html public "-//w3c//dtd html 4.0 transitional//en"> <html> <body
bgcolor="#FFFFFF"> No question.&nbsp; I hope others will
follow suit.&nbsp; There is a great deal to be done to overcome the problems
that were uncovered for the public in connection with
this election. <p>Jeanne Anderson <p>"Andrew A. Beveridge" wrote: <blockquote
TYPE=CITE><style></style> <span
class=909285513-13122000><font face="Arial"><font color="#0000FF"><font
size=-
1> Dear All:</font></font></font></span><span
class=909285513-13122000></span><span
class=909285513-13122000><font face="Arial"><font color="#0000FF"><font
size=-
1>I assume the Jeanne is writing out the check
already.&nbsp; Hope for AAPOR's sake others took
her</font></font></font></span><span
class=909285513-13122000><font face="Arial"><font color="#0000FF"><font
size=-
1>up on her bet.</font></font></font></span><span
class=909285513-13122000></span><span
class=909285513-13122000><font face="Arial"><font color="#0000FF"><font
size=-
1>I share a brief letter from "my friend the
attorney."</font></font></font></span><span
class=909285513-13122000></span>
<blockquote dir=ltr
style="PADDING-LEFT: 5px; MARGIN-LEFT: 5px; BORDER-LEFT: #0000ff 2px solid;
MARGIN-RIGHT: Opx"> <blockquote dir=ltr
    style="PADDING-LEFT: 5px; MARGIN-LEFT: 5px; BORDER-LEFT: #0000ff 2px solid;
MARGIN-RIGHT: 0px"> <div style="FONT: 10pt
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```
arial">----- Original Message ----- <div style="BACKGROUND: #e4e4e4; font-
color: black"><b>From:</b> <a
href="mailto:craiggurian@igc.org" title="craiggurian@igc.org">Craig
Gurian</a></div> <b>TO:</b> <a href="mailto:letters@nytimes.com"
title="letters@nytimes.com">letters@nytimes.com</a><b>Sent:</b>
Wednesday, December 13, 2000 7:41 AM<b>Subject:</b> Equal Protection for This
Case Only</div> &nbsp;<font face="Century
Schoolbook"><font size=-1>To The Editor:</font></font> <p><font face="Century
Schoolbook"><font size=-1>The most extraordinary
sentence in an extraordinary bare-majority decision reads, "Our consideration
is limited to the present circumstances, for the
problem of equal protection in election processes generally presents many
complexities" (Text of Decision, December
13<sup>th</sup>). In other words, the majority recognizes that an even-handed
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protection would invalidate a wide range of election procedures throughout
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only."</font></font> <p><font face="Century Schoolbook"><font
size=-1>Craig Gurian</font></font> <p><font face="Century Schoolbook"><font
size=-1>December 13, 2000</font></font> <p><font
face="Century Schoolbook"><font size=-1>Note: I am a civil rights lawyer
practicing in New York City.</font></font></blockquote>
</blockquote> </blockquote>
</body>
</html>
```
---------------D7DDF0D6282EBC59D2B2EBEA--


Date: Wed, 13 Dec 2000 11:33:34 -0500
From: "Allen Barton" <allenbarton@mindspring.com>
To: <aapornet@usc.edu>
Subject: Irreparable Harm
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
As a survey researcher I am concerned that the U.S. Supreme Court has done irreparable harm to George Bush by giving him the
Presidency without testing by adequate recount whether he was really the choice of more Florida voters than Gore. (We already know
he was not the choice of more voters in the country as a whole, but that is irrelevant under the accepted electoral college system.)

The Court admitted that manual recounts are acceptable if guided by uniform standards, but refused 5-4 to allow this to be done based on their own interpretation of Florida election law. Legally this is dubious because it is the Florida Supreme Court's right
to interpret Florida law.
It is also contradictory to their own federal "equal protection" standard, by denying equal protection to Florida voters whose
attempted votes could not be counted due to the obsolete punch-card voting system, which produced four to five times as many "undervotes" as the optical-scanner system.

Given that an ideal system of uniform standards could not be achieved in a recount done by December 18 (after the delay which they themselves imposed, supposedly to improve its standards), why did five conservative justices find a demonstrably incomplete machine count (of which Bush was the known winner by a few hundred votes) to be preferable? Why indeed? There was completely convincing evidence on the record that the machine count left some legal votes uncounted.
All such voters were disenfranchised.
Having worked with punch-cards machines for years (including my dissertation project on the Norwegian election of 1949 [Barton, 1998]) I know that while the counters are pretty accurate when fed cleanly punched cards, the count is no more accurate than the punching system. The BASR always used electrically powered keypunches that made clean holes - not cheapy picks trying to poke out a
"chad" into a possibly stuffed or misaligned slot.

The five justices have changed America's motto from "Vox populi, vox Dei" to "Deus est machina."

The Court has also damaged itself severely in the eyes of anyone not totally partisan for Bush. Karl Llewellyn, the great professor of jurispridence at University of Chicago, said that courts must try to follow
a consistent body of precedents and statutory law, but can use ambiguities in "the law" to shape decisions that are as fair as possible without destroying legal continuity. The
Florida Supreme Court tried to do this. The conservative majority of the U.S. Supreme Court manifestly did not, but used the leeways
of the law to implement its ideological preference. They gave Bush the election without counting all the votes and by obstructing any process for doing so while claiming to uphold "equal protection."

And the next time I hear Bush partisans saying, "But all the votes were counted and recounted" I will throw up at the barefacedness of the lie.

Allen H. Barton
former Director, Bureau of Applied Social Research, Columbia University 118 Wolf's Trail, Chapel Hill, NC 27516

Barton (1998) "Occupational class and vote in the 1949 Norwegian election." Scandinavian Political Studies 21(1) 71-85.

Date: Wed, 13 Dec 2000 11:38:43 -0500
From: "Allen Barton" <allenbarton@mindspring.com>
```

To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Fw: Irreparable Harm
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400

```
----- Original Message -----
From: "Allen Barton" <allenbarton@mindspring.com>
To: <aapornet@usc.edu>
Sent: Wednesday, December 13, 2000 11:33 AM
Subject: Irreparable Harm
> As a survey researcher I am concerned that the U.S. Supreme Court has
> done irreparable harm to George Bush by giving him the Presidency
> without
testing
\(>\) by adequate recount whether he was really the choice of more Florida
voters
\(>\) than Gore. (We already know he was not the choice of more voters in
\(>\) the country as a whole, but that is irrelevant under the accepted
> electoral college system.)
\(>\)
> The Court admitted that manual recounts are acceptable if guided by
uniform
\(>\) standards, but refused 5-4 to allow this to be done based on their own
> interpretation of Florida election law. Legally this is dubious
> because it is the Florida Supreme Court's right to interpret Florida
> law.
\(>\)
> It is also contradictory to their own federal "equal protection"
> standard, by denying equal protection to Florida voters whose
\(>\) attempted votes could not be counted due to the obsolete punch-card
> voting system, which
produced
> four to five times as many "undervotes" as the optical-scanner system.
\(>\)
> Given that an ideal system of uniform standards could not be achieved
\(>\) in a recount done by December 18 (after the delay which they
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> justices find a demonstrably incomplete machine count (of which Bush
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> indeed? There was completely convincing evidence on the record that
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\(>\)
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```

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> Allen H. Barton
> former Director, Bureau of Applied Social Research, Columbia
> University 118 Wolf's Trail, Chapel Hill, NC 27516
>
> Barton (1998) "Occupational class and vote in the 1949 Norwegian
election."
> Scandinavian Political Studies 21(1) 71-85.
>

```
Date: Wed, 13 Dec 2000 12:02:44-0500
From: Eleanor Singer <esinger@isr.umich.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Irreparable Harm
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
        charset="iso-8859-1"
Bravo, Allen!
-----Original Message-----

From: Allen Barton [mailto:allenbarton@mindspring.com]
Sent: Wednesday, December 13, 2000 11:34 AM
To: aapornet@usc.edu
Subject: Irreparable Harm

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former Director, Bureau of Applied Social Research, Columbia University 118 Wolf's Trail, Chapel Hill, NC 27516

Barton (1998) "Occupational class and vote in the 1949 Norwegian election." Scandinavian Political Studies 21(1) 71-85.
```

Date: Wed, 13 Dec 2000 12:09:12 -0500
From: Jan Werner [jwerner@jwdp.com](mailto:jwerner@jwdp.com)
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Implications to follow
References: [NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I have no idea what anyone means by "implications to follow," except perhaps that someone needs to consult a dictionary.
On the other hand, there will certainly be lessons learned and consequences to
follow.

```

Anyone who believes that the closeness of the election means that there will be bipartisan cooperation in Washington is likely to be
in for a rude surprise.
The first lesson that the Democrats have learned is that they were right to deny Bork a seat on the Supreme Court and that their
biggest mistake was not to do the same to Scalia and Thomas. That is not a mistake that will be repeated: An anonymous Democratic
Senator has already told NPR's Nina Totenberg that unless Bush gets a 60+ Republican majority by 2002, he will not be allowed to nominate anyone the Democrats disapprove of to the Supreme Court, even if it means that half the seats go unfilled for the entire
length of his term. The same is likely to be true in the Circuit Courts, where Republicans have been blocking Clinton appointees for years, resulting in a severe shortage of judges that is going to get much worse.

The second lesson that the Democrats have learned is that they have the muscle
to get out the vote and that the big mistake they
made was not realizing that this is not enough: they also have to educate their supporters and monitor the entire electoral process to make sure that their votes get counted. If they can do this effectively, they may well achieve a Democratic shift in 2002
comparable to the Republican shift in 1994.
Third, the outgoing administration has set into motion a massive civil rights investigation that will be impossible for the Republicans to stop and that may well cause them far more trouble than Whitewater and its attendant scandals caused for Clinton. Even if the Republicans manage to prevent a count of all the ballots, or if such a count is inconclusive, the glaring
disenfranchisement of minorities in such places as Duval County (Jacksonville)
are going to provide fertile ground for a vocal
campaign impugning Bush's legitimacy on grounds of civil rights violations. Expect to see Jeb Bush depicted wearing a white sheet and references to "Uncle" Clarence Thomas.

This issue is also going to come back to haunt the members of the Supreme Court who used the "equal protection" clause to justify
their rejection of the vote count. Stating that their ruling applies only to the present circumstances is akin to Orwell's "all
animals are equal, but some are more equal than others" and I expect that you are going to hear that phrase quoted ad nauseum. If
the Democrats take back both the House and Senate by substantial margins in 2002, expect to see this become the basis for a movement
to impeach one or more justices or to stricly limit the powers of the Supreme Court.

The biggest beneficiaries of all this may be the news media, who will cry all the way to the bank as their reputations slide deeper into the slime. AAPOR members may also be delighted to know that this will probably create an insatiable demand for polls to track
Bush's ratings.
Jan Werner
```

"Andrew A. Beveridge" wrote:
>
Dear AAPOR'ers:
>
> There are no implications to follow, except putting Bush in office.
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campaign was really about and now has been so aptly and
quintessentially
demonstrated: " It's the Supreme Court, stupid!"
Gurian's Letter
>

```
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> Subject: Equal Protection for This Case Only
>
> To The Editor:
>
>
> decision reads, "Our consideration is limited to the present
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throughout the country. Hence, the majority is obliged to declare in
effect that there should be "equal protection for this case only."
Craig Gurian
December 13, 2000
Note: I am a civil rights lawyer practicing in New York City. From
>abider@american.edu Wed Dec 13 09:11:47 2000
Received: from swan.prod.itd.earthlink.net (swan.prod.itd.earthlink.net
[207.217.120.123])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id JAA16858 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 13 Dec 2000 09:11:47 -0800
(PST)
Received: from american.edu (vna-va17-06.ix.netcom.com [207.223.179.198])
by swan.prod.itd.earthlink.net (EL-8_9_3_3/8.9.3) with ESMTP id
JAA06765
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 13 Dec 2000 09:11:35 -0800 (PST)
Message-ID: [3A37AD61.3080AF05@american.edu](mailto:3A37AD61.3080AF05@american.edu)
Date: Wed, 13 Dec 2000 12:09:53 -0500
From: "Albert D. Biderman" [abider@american.edu](mailto:abider@american.edu)
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Implications to follow
References: [NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I read the Supremes differently. By 9 to 0, they concluded that many Florida
voting laws, systems and counts were defective and no
candidate could be certified as the winner.
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>
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>
> There are no implications to follow, except putting Bush in office.
> As the note from my friend Gurian and the response by Sale below
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```

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throughout the country. Hence, the majority is obliged to declare in
effect that there should be "equal protection for this case only."
Craig Gurian
December 13, 2000
Note: I am a civil rights lawyer practicing in New York City. From
>beniger@rcf.usc.edu Wed Dec 13 09:39:49 2000
Received: from almaak.usc.edu (beniger@almaak.usc.edu [128.125.253.167])
by usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id JAA07797 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 13 Dec 2000 09:39:48 -0800
(PST)
Received: from localhost (beniger@localhost)
by almaak.usc.edu (8.9.3.1/8.9.3/usc) with ESMTP
id JAA09296 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 13 Dec 2000 09:39:48 -0800
(PST)
Date: Wed, 13 Dec 2000 09:39:48 -0800 (PST)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: What a Difference a Day Makes
Message-ID: [Pine.GSO.4.21.0012130930570.923-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012130930570.923-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=X-UNKNOWN
Content-Transfer-Encoding: 8BIT

```

You Guys,

If you need any evidence (probably not) of what a precious, intangible and irreplaceable thing we Americans have lost, over the past 24 hours, you need look no further than Maureen Dowd's regular column on the Op-Ed page of this morning's New York Times. Just 48 hours ago, such a column would have been unimaginably crude, tasteless if not vulgar,
and certainly not part of what would qualify--by the famous Times masthead motto--as "news fit to print." But today, there it is, for all to see--and this on but Day \#1 of After the Fall.

It's not only that the U.S. Supreme Court--not as individual members, but as an institution--has fallen from its pedestal and indeed fallen from grace. It's also that our Supreme Court has entered the cultural realm of tabloid journalism, gossip columns, political cartoons, talk shows, chat rooms, and late-night and pay-cable comedy (elbowing in among the other two branches of our federal government, long subjects of public contempt and derision in such venues as these).

You can all judge for yourselves the extent to which--and ways in which--this is good or bad. I write here only to document that something precious has now been lost-something which I do not expect to see returned in my own lifetime. That precious thing, of course, is our simplest faith that no one person might ever be above the law--not even those publicly sworn to make it or to decide it.

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www.nytimes.com/2000/12/13/opinion/13DOWD.html
December 13, 2000

LIBERTIES

THE BLOOM IS OFF THE ROBE

By MAUREEN DOWD

\section*{WASHINGTON}

CHIEF JUSTICE REHNQUIST. We'll hear argument now on No. 00-949, President-Elect Bush and Vice President-Elect Cheney v. Albert Gore Jr. et al.

JUSTICE SCALIA. Mr. Olson, the legal predicate that seems to have slipped your muddled mind is that recounts are only triggered if there's a problem with the machinery, not in the case of voter error. Come on, Ted, do I have to plead your case for Bush as well as hear it?

JUSTICE O'CONNOR. Well, Mr. Boies, why can't those ninnies down in Florida simply follow the instructions for voting, for goodness' sakes? At
the Chevy Chase Club, my friends have been asking me why people too stupid or slack to punch a hole through a piece of paper even deserve a vote.

JUSTICE SCALIA. That's it, Sandy, baby. Suffrage, shmuffrage.

CHIEF JUSTICE REHNQUIST. Mr. Boies, you fail to grasp the concept of equal protection for the conservative justices who want to retire. I'm 76. Sandy is 70. We started out long ago, working our hearts out for Barry Goldwater, and we're pooped. My back is killing me! But we can't leave until we install a Republican president. Al Gore would replace us with that hippy-dippy Mario Cuomo or that flower child Larry Tribe, or some minority who actually cares about the rights of the dispossessed.

JUSTICE GINSBURG. Mr. Boies -- may I call you David? -- I love you.

JUSTICE SCALIA. Ruthie, zip it. Mr. Boies, as you surely have noticed by now, I am the Big Brain here. So I will explain what should be res ipsa loquitor, not to mention a priori. We stopped the vote-counting because if we did not, Al Gore might have won. Then I would never have had a chance to be chief justice.

I have put up with so much hokum. When they upheld Roe v. Wade. When they made all-male military academies admit women. I became bitter and marginalized. Never mind Al Gore's due process. What am I due in this process?

MR. KLOCK. If I may, Justice Brandeis --
JUSTICE SCALIA. I'm Scalia, dimwit. To continue, it may look hypocritical if the court's conservatives suppress the will of the people and install a states'-rights president by federal fiat. I know I have spent my career fighting against muscular assertions of judicial power. But now I see that judicial tyranny, judiciously used, can be a good thing. I don't believe in making laws from the bench. But making presidents? That's different. Hey, who ever said the Constitution is engraved in stone, anyhow? Text is important, but so is subtext. Why should I prop up a pathetic pol who vilified Clarence and me during his campaign?

This court is riddled with conflicts of interest. Clarence's wife, Ginny, is over at the Heritage Foundation gathering conservatives' résumés for possible appointments in the new administration.
```

    My son is a partner at Ted Olson's law firm.
    Another son just got hired by another law firm
    working for Bush. But if I had recused myself,
    there would have been a tie. And then those
    radicals on the Florida Supreme Court could have
    been affirmed. And President Gore might have made
    Ruthie the chief.
    JUSTICE THOMAS (to himself). If this thing runs
    long, I'm going to miss "Trailer Park Nurses" and
    "Room Servicing" on the Spice channel.
    JUSTICE STEVENS. De novo, delightful, de-lovely.
    Why don't we just devise a standard to count all
the votes?
JUSTICE SOUTER. I know the Bushes are furious at
me. That'll teach 'em to assume that a guy living
like a monk in an isolated New Hampshire
farmhouse is some kind of Live Free or Die nut.
JUSTICE O'CONNOR. Mr. Boies, while we are on the
subject of irreparable harm, are you aware that
if I side with you, it could put in jeopardy the
membership of my husband, John, in the Bohemian
Grove? He does so enjoy his week of stag
frolicking and drag shows in the California
redwoods with President Bush, Cap Weinberger,
Bill Buckley, David Rockefeller and Henry
Kissinger.
CHIEF JUSTICE REHNQUIST. We're dropping in the
polls on the question of our fairness, but we
still need to anoint Bush president. It's best
for us. We'll just have to work harder to hide
the truth: that we are driven by all the same
petty human emotions as everybody else in this
town -- ambition, partisanship, political debts
and revenge.
MR. KLOCK. How true, Chief Justice Holmes.

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Date: Wed, 13 Dec 2000 12:54:16 -0500
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: Cycles of history?

Message-ID: <JAEPJNNBGDEENLLCIIIBCEEACOAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Yes, nationally elected officials are more partisan than most people. But, I think Democrats in Congress have been more willing to break with their Party than Republicans (they tend to enforce the line). It will be interesting to see how the Austin crowd, who "won" this election, will get along with the Capitol Hill Republicans (they kept quiet most of this time). Republicans will probably
want to pass at least a few things on which they can get agreement/consensus, because elections are just around the corner... I
suspect that is where they'll focus their efforts. On the other hand, a Bush win will probably help "unite" the fragmenting
Democrats.
Here are a few items related to a close race in 1876 in which Rutherford B. Hayes won by 1 Electoral College vote. The compromise
that put him in office was the end of Reconstruction. The end of the Civil
Rights era and approaches have been underway for some
time... there is clearly an ethnic/race component to this election.
According to yesterday's Washington Post, Bush lost by 9 to 1
among African-Americans, "one of the worst records for a Republican
presidential candidate in the history of polling." Republicans
do not believe their policies are or will be harmful to people of color (and even bristle at the thought), but for some reason, many
are obviously not convinced. We are a wealthy and privileged nation... but with huge social inequities. Policies that reduce
inequities would seem to help with many of our social problems. But
philosophically/ideologically, there is a huge split in this
nation-and this election makes the dispute clear. Mark
RECONSTRUCTION ENDS, http://www.bchm.org/wrr/recon/p20.html
RUTHERFORD B. HAYES Biography,
http://gi.grolier.com/presidents/aae/bios/19phaye.html
Electoral Commission: http://search.eb.com.au/elections/micro/188/83.html
/ / /
On the "lighter" side, forgive me... but I heard this last night just after the Supreme Court news and couldn't help but think of Gore's looming concession...
"My Way"
Writer(s): Revaux/Francois/Anka
And now, the end is near;
And so I face the final curtain.
My friend, I'll say it clear,
I'll state my case, of which I'm certain.
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I've lived a life that's full.
I've traveled each and ev'ry highway;
But more, much more than this,
I did it my way.
Regrets, I've had a few;
But then again, too few to mention.
I did what I had to do
And saw it through without exemption.
I planned each charted course;
Each careful step along the byway,
But more, much more than this,
I did it my way.
Yes, there were times, I'm sure you knew
When I bit off more than I could chew.
But through it all, when there was doubt,
I ate it up and spit it out.
I faced it all and I stood tall;
And did it my way.
I've loved, I've laughed and cried.
I've had my fill; my share of losing.
And now, as tears subside,
I find it all so amusing.
To think I did all that;
And may I say - not in a shy way,
"No, oh no not me,
I did it my way".
For what is a man, what has he got?
If not himself, then he has naught.
To say the things he truly feels;
And not the words of one who kneels.
The record shows I took the blows -
And did it my way!
--Frank Sinatra

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Date: Wed, 13 Dec 2000 11:58:20 -0600
From: "Steen, Bob" [steenb@fleishman.com](mailto:steenb@fleishman.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Irreparable Harm
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2653.19)
Content-Type: text/plain;
charset="iso-8859-1"

```
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-----Original Message-----
From: Allen Barton [mailto:allenbarton@mindspring.com]
Sent: Wednesday, December 13, 2000 10:34 AM
To: aapornet@usc.edu
Subject: Irreparable Harm

```

As a survey researcher I am concerned that the U.S. Supreme Court has done irreparable harm to George Bush by giving him the
Presidency without testing by adequate recount whether he was really the choice of more Florida voters than Gore. (We already know
he was not the choice of more voters in the country as a whole, but that is irrelevant under the accepted electoral college system.)

The Court admitted that manual recounts are acceptable if guided by uniform standards, but refused 5-4 to allow this to be done based on their own interpretation of Florida election law. Legally this is dubious because it is the Florida Supreme Court's right to interpret Florida law.

It is also contradictory to their own federal "equal protection" standard, by denying equal protection to Florida voters whose
attempted votes could not be counted due to the obsolete punch-card voting system, which produced four to five times as many
"undervotes" as the optical-scanner system.
Given that an ideal system of uniform standards could not be achieved in a recount done by December 18 (after the delay which they
themselves imposed, supposedly to improve its standards), why did five
conservative justices find a demonstrably incomplete machine
count (of which Bush was the known winner by a few hundred votes) to be
preferable? Why indeed? There was completely convincing
evidence on the record that the machine count left some legal votes
uncounted.
All such voters were disenfranchised.

Having worked with punch-cards machines for years (including my dissertation project on the Norwegian election of 1949 [Barton, 1998]) I know that while the counters are pretty accurate when fed cleanly punched cards, the count is no more accurate than the punching system. The BASR always used electrically powered keypunches that made clean holes - not cheapy picks trying to poke out a "chad" into a possibly stuffed or misaligned slot.

The five justices have changed America's motto from "Vox populi, vox Dei" to "Deus est machina."

The Court has also damaged itself severely in the eyes of anyone not totally partisan for Bush. Karl Llewellyn, the great professor of jurispridence at University of Chicago, said that courts must try to follow
a consistent body of precedents and statutory law,
but can use ambiguities in "the law" to shape decisions that are as fair as possible without destroying legal continuity. The Florida Supreme Court tried to do this. The conservative majority of the u.S. Supreme Court manifestly did not, but used the leeways
of the law to implement its ideological preference. They gave Bush the election without counting all the votes and by obstructing any process for doing so while claiming to uphold "equal protection."

And the next time I hear Bush partisans saying, "But all the votes were counted and recounted" I will throw up at the barefacedness of the lie.

Allen H. Barton
former Director, Bureau of Applied Social Research, Columbia University 118 Wolf's Trail, Chapel Hill, NC 27516

Barton (1998) "Occupational class and vote in the 1949 Norwegian election." Scandinavian Political Studies 21(1) 71-85.

Date: Wed, 13 Dec 2000 13:19:22 -0500
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: jwerner@jwdp.com
cc: aapornet@usc.edu
Message-ID: <852569B4.0064A6EA.00@drione.directionsrsch.com>
Subject: Re: Implications to follow
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

It's nice to know that we are academics first and citizens second.
It's not the Republicans' fault that a faulty ballot design was used (and has been used for may years). It's not Republicans' fault
that people were confused by the ballot and voted twice. (I'm still not sure how we can gauge intent of another person when we weren't in the booth with them).

It's not Bush's fault that we have a conservative tilt to the court. And, its
not Bush's fault that a worn-out Jesse Jackson wasn't
able to inflame the country enough to overturn the election for Al Gore.
While political gamesmanship will most certainly continue at an increased pace
in the next term, an outgoing Administration should
not have as its legacy (and we all know Clinton is worried about his legacy) a
civil rights battle that they will not take part in.
One should not start a war they cannot finish in the name of party loyalty.
If Bush does indeed become President, perhaps he (or even Clinton now?) can create a commission, with Al Gore or some other prominent Democrats as a part of it, to come up with recommendations for more uniform election standards and guidelines and
recommendations for eliminating punch ballots. I think this would be a much more beneficial thing to do than to send the
"disenfranchised" out into the streets.

And as for comments about the U.S. Supreme Court playing politics, it was the FL Supreme Court which initiated the delays. Recall
that four of the 7 FL jusitices have made significant monetary contributions to Gore's campaign. Let's face it, when the FL Chief
Justice dissents there obviously is something fishy going on in FL.
This whole disaster will be debated for years to come, but we should all begin
to think about this as Americans, not Crusaders. No
one is totally happy with this election, but our system has survived and though imperfect, has rendered a decision. If you want to
change the system, that's fine, but let's not assassinate the actors involved since there are as many bad apples on the liberal side
as there are on the conservative side.
If Bush and the Republicans can't uite the country or accomplish things, then they will deserve to lose the next election. What comments like the last few make me wonder is, how many of you will be willing to give Bush credit if he can unite the country and
the Congress can accomplish things...and the fact that \(I\) need to ask that of such a distinguished group is disappointing.
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Date:Wed, 13 Dec 2000 10:23:05 -0800 (PST)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: A Message from a Friend
Message-ID: [Pine.GSO.4.21.0012131000050.9401-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012131000050.9401-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

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The message below comes to me from a distant friend, an American Black woman
of modest prominence (which is why I choose not to
disclose her name here, even though I have just written to encourage her to share her thoughts and feelings with as many others as she can). I post this here only for what it might contribute to our collective understanding of public opinion, and also because it made me cry.
-- Jim
```

---------- Forwarded message ----------
Date: Wed, 13 Dec 2000 11:20:48 EST

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I guess I am still hurting . Not a sore loser. But the people in white robes
used to be the people we feared in the communities of
color. Also, the idea of getting people to vote, and to then have the votes not validated, to have the process stopped and then
time used as a reason to not do it does not circulate in my thinking as a
good strategy. I feel as if we have been taken advantage of, mentally raped, and then violated with words that don't begin to explain any of this to me.

I feel as if we are robbed in a lot of ways. The media thinks we are stupid so they try to tell us how we feel, what we saw, and in spite of
all the mistakes they made with polling and information gathering they are still using the information gathering in the same way. This is not good.

If there is still one small victory in this , it is that all the people in the US have no clear idea of what really happened and justice, as we
call it in the hood, though I am not of a ghetto mentality, just us , the kind we usually get is being applied to all. You get to get the same
raw deal that we usually get, chess board mentality on the solving of
problems. That is smoling pot is a youthful indescretion when a person of means does it, but when a poor person does it, it is a
jailable
offense with legs.
You expect from the white robes, injustice.

You expect at least some kind of consensus, and leadership that works for us that is not divisive from the Supreme Court.

My protests will not be covered over , my feelings about this will not be wrapped in sugary spin doctoring . I resent this process like I did separate
but equal . Neither Al Gore, or the new president
will restore
my trust in this system. It is broken.
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Date: Wed, 13 Dec 2000 13:41:20 EST
From: HOneill536@aol.com
Received: from HOneill536@aol.com
by imo-d05.mx.aol.com (mail_out_v28.34.) id 5.a.6113762 (3865)
for [aapornet@usc.edu](mailto:aapornet@usc.edu); We\overline{d}, 1\overline{3}}\mathrm{ Dec 2000 13:41:20 -0500 (EST)
Message-ID: [a.6113762.27691cd0@aol.com](mailto:a.6113762.27691cd0@aol.com)
Subject: Re: Implications to follow
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: Windows AOL sub }12
Right on! The first rational comment that has been made on AAPORnet among all
the partisan campaigning and whining.
Harry O'Neill

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Date: Wed, 13 Dec 2000 14:04:11 -0500
From: "Kay, Ward (NIAAA)" [wkay@mail.nih.gov](mailto:wkay@mail.nih.gov)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Implications to follow
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2653.19)
Content-Type: text/plain;
charset="iso-8859-1"

```

I've enjoyed watching the process with, as far as I was concerned, an unbiased
viewpoint for many weeks. The public, according to
the polls that many of us have conducted (not I, having moved into government work), has been equally interested but not concerned
about the country falling apart. It's been fun to watch. Last Friday, the FL Supreme Court came up with the first common sense
solution -- if the machine rejects the card, check the card to see if the intent of the voter can be determined. There was a cry
for a standard, but like pornography, it's hard to describe but we know it when we see it. If the recounters were conservative in their determination so be it.

Then on Saturday, I didn't pay attention. I got busy with family, the holidays, and never turned on the news. On Sunday morning
when I saw the headlines I discovered that I was a partisan and much to my horror so was the Supreme Court. Up until that ruling, I
felt that everybody (with the exception of Harris) had acted fairly, justly and within their rights and responsibilities -- the lawyers on both sides were exceptional I thought.

So while I think most of us in AAPOR try to be nonpartisan, which is especially important when we conduct media polls, we do have partisan opinions. The Supreme Court, which we all believe should be above politics, has shown its partisanship. Forgive us when
we show ours.
```

> -----Original Message-----
> From: Bill Thompson [SMTP:bthompson@directionsrsch.com]
> Sent: Wednesday, December 13, 2000 1:19 PM
> To: jwerner@jwdp.com
> Cc: aapornet@usc.edu
> Subject: Re: Implications to follow
>
>
>
> It's nice to know that we are academics first and citizens second.
>
> It's not the Republicans' fault that a faulty ballot design was used
> (and has been used for may years). It's not Republicans' fault that
> people were confused
> by the ballot and voted twice. (I'm still not sure how we can gauge
intent of
another person when we weren't in the booth with them).
It's not Bush's fault that we have a conservative tilt to the court.
And, its not Bush's fault that a worn-out Jesse Jackson wasn't able to

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> inflame the country enough to overturn the election for Al Gore.
>
> While political gamesmanship will most certainly continue at an
> increased pace in the next term, an outgoing Administration should not
> have as its legacy (and
> we all know Clinton is worried about his legacy) a civil rights battle
> that they
> will not take part in. One should not start a war they cannot finish in
> the
> name of party loyalty.
>
If Bush does indeed become President, perhaps he (or even Clinton
> now?) can create a commission, with Al Gore or some other prominent
> Democrats as a part of
> it, to come up with recommendations for more uniform election standards
> and
> guidelines and recommendations for eliminating punch ballots. I think
> this
> would be a much more beneficial thing to do than to send the
> "disenfranchised"
> out into the streets.
>
> And as for comments about the U.S. Supreme Court playing politics, it
> was the FL Supreme Court which initiated the delays. Recall that four
> of the 7 FL jusitices have made significant monetary contributions to
> Gore's campaign. Let's face it, when the FL Chief Justice dissents
> there obviously is something
> fishy going on in FL.
>
> This whole disaster will be debated for years to come, but we should
> all begin to think about this as Americans, not Crusaders. No one is
> totally happy with
> this election, but our system has survived and though imperfect, has
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> decision. If you want to change the system, that's fine, but let's not
> assassinate the actors involved since there are as many bad apples on the
> liberal side as there are on the conservative side.
>
> If Bush and the Republicans can't uite the country or accomplish
> things, then they will deserve to lose the next election. What
> comments like the last few
> make me wonder is, how many of you will be willing to give Bush credit if
> he can
unite the country and the Congress can accomplish things...and the fact
that I
need to ask that of such a distinguished group is disappointing.
>

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Date: Wed, 13 Dec 2000 14:16:18 -0500
From: "Allen Barton" [allenbarton@mindspring.com](mailto:allenbarton@mindspring.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Fw: Election
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

```
```

X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400

```
----- Original Message -----
From: "Allen Barton" <allenbarton@mindspring.com>
To: "Steen, Bob" <steenb@fleishman.com>
Sent: Wednesday, December 13, 2000 2:14 PM
Subject: Re: Election
> Bob: Florida election law says that attempted votes are to be
\(>\) considered votes if the intent of the voter is clearly discernable
> from the ballot.
The
> U.S. Supreme Court just complained about the lack of a uniform
> standard
for
> ascertaining this on a manual recount. Allen Barton
> ----- Original Message -----
> From: "Steen, Bob" <steenb@fleishman.com>
> To: <allenbarton@mindspring.com>
> Sent: Wednesday, December 13, 2000 12:59 PM
> Subject: Election
\(>\)
\(>\)
\gg Would you have found acceptable a FL Supreme Court mandated standard
based
\gg on the instructions to voters punch out the hole and leave no
\gg hanging
\(>\) chad?
> (I have no idea what the specific instructions were to the voters in
\(\gg \mathrm{FL}\),
\(>\) but
\gg that is the sense of the instructions we have in Missouri?) If
\(\gg\) dimples
\(>\) and
\gg hanging chad are eliminated from consideration, how reliable are the
\(>\) machine
\(\gg\) counts compared to hand counts?
\(\gg\)
\(\gg\) To be picky about language, the question is not which candidate was
\(\gg\) the "choice" of the most voters. The question is which candidate
\gg received
the
\gg most properly cast votes. Attempted votes, by definition, are not
\(\gg\) votes.
\(\gg\)
\(\gg\) Of course this doesn't address the butterfly ballot confusion, the
> military
\gg postmark standards, and the absentee ballot issue,
\(\gg\)
\(\gg\) By the way, \(I\) am certain you will need a barf bag in the next couple
\(\gg\) of weeks.
\(>\)
```

Date: Wed, 13 Dec 2000 11:36:16 -0800
From: Earl Babbie [babbie@chapman.edu](mailto:babbie@chapman.edu)
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD {C-UDP; EBM-APPLE} (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Looking Forward
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
Since a ballot is fundamentally a questionnaire, and since the processing of
ballots overlaps with survey technology, it would seem
to me that the members of this list ought to be central to any major overhaul
of our national voting procedures.
How can we ensure that? Should AAPOR be pro-active?
Earl
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . .a day without cancer.

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Date: Wed, 13 Dec 2000 14:50:27 -0500
From: Jan Werner [jwerner@jwdp.com](mailto:jwerner@jwdp.com)
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: Bill Thompson [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com), AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Re: Implications to follow
References: [852569B4.0064A6EA.00@drione.directionsrsch.com](mailto:852569B4.0064A6EA.00@drione.directionsrsch.com)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
It may not be Bush the son's fault that there is a conservative tilt to the
court, but it is certainly his father's fault, and he
heartily endorsed it, stating that Scalia and Thomas were his "ideals" of a
Supreme Court justice.
Note that those were also the two justices that had the most to gain from a
Bush victory, and that Thomas's glaring conflict of
interest (his wife's current duties for the Bush transition effort at the
Heritage
Foundation) would have disqualified any honest judge, quite aside from

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political considerations.
I will certainly agree that it was not the Republican's fault that a faulty ballot design was used in Palm Beach County, but it just
as certainly was the Jeb Bush adminstration's fault that minority areas had disproportionately inadequate voting equipment, that
minority voters were falsely purged from the rolls on the grounds that they "might be felons" as determined by a consulting firm
with close ties to the national Republican organization, and that minority precincts were not given the means to verify voters names
when they did not appear on the voter lists provided by the Florida Secretary of State, Mr. Bush's campaign chairman.

As Kevin Philips pointed out this morning, you have to be incredibly cynical or ignorant to claim that Bush's margin of victory in Jacksonville makes any logical sense except through the massive disenfranchisement of minority voters.

Herb London, a professor at NYU and former Conservative Party candidate for Governor of New York, commented today that Bush's tainted victory may very well mean that he could be the last Republican President in our lifetimes, as "minorities" become the majority of the U.S. population and will always remember the Republicans as the party that tried to disenfranchise them, both at the polls and through the Census.

The fact remains that Bush's victory may be legal but will never be accepted as legitimate by any except his most partisan supporters.

I am not an academic, but as Tom Paine stated a couple of centuries ago, the first duty of a citizen is to fight injustice. So count me a citizen first.

Jan Werner
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Bill Thompson wrote:
>
It's nice to know that we are academics first and citizens second.
>
> It's not the Republicans' fault that a faulty ballot design was used
> (and has been used for may years). It's not Republicans' fault that
> people were confused by the ballot and voted twice. (I'm still not
> sure how we can gauge intent of another person when we weren't in the
> booth with them).
>
> It's not Bush's fault that we have a conservative tilt to the court.
> And, its not Bush's fault that a worn-out Jesse Jackson wasn't able to
> inflame the country enough to overturn the election for Al Gore.
>
> While political gamesmanship will most certainly continue at an
> increased pace in the next term, an outgoing Administration should not
> have as its legacy (and we all know Clinton is worried about his
> legacy) a civil rights battle that they will not take part in. One
> should not start a war they cannot finish in the name of party
loyalty.

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>
> If Bush does indeed become President, perhaps he (or even Clinton
> now?) can create a commission, with Al Gore or some other prominent
> Democrats as a part of it, to come up with recommendations for more
> uniform election standards and guidelines and recommendations for
> eliminating punch ballots. I think this would be a much more
> beneficial thing to do than to send the "disenfranchised" out into the
> streets.
>
> And as for comments about the U.S. Supreme Court playing politics, it
> was the FL Supreme Court which initiated the delays. Recall that four
> of the 7 FL jusitices have made significant monetary contributions to
> Gore's campaign. Let's face it, when the FL Chief Justice dissents
> there obviously is something fishy going on in FL.
>
> This whole disaster will be debated for years to come, but we should
all begin to think about this as Americans, not Crusaders. No one is
totally happy with this election, but our system has survived and
though imperfect, has rendered a decision. If you want to change the
system, that's fine, but let's not assassinate the actors involved
since there are as many bad apples on the liberal side as there are on
the conservative side.
If Bush and the Republicans can't uite the country or accomplish
>things, then they will deserve to lose the next election. What
>comments like the last few make me wonder is, how many of you will be
>willing to give Bush credit if he can unite the country and the
>Congress can accomplish things...and the fact that I need to ask that
>of such a distinguished group is disappointing. From jwerner@jwdp.com
>Wed Dec 13 11:52:56 2000
Received: from jwdp.com (europa.your-site.com [140.186.45.2])
by usc.edu (8.9.3.1/8.9.3/usc) with SMTP
id LAA15215 for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 13 Dec 2000 11:52:56 -0800
(PST)
Received: from jwdp.com ([151.203.192.120]) by jwdp.com ; Wed, 13 Dec 2000
14:52:55 -0500
Message-ID: [3A37D3B3.29AEBFC5@jwdp.com](mailto:3A37D3B3.29AEBFC5@jwdp.com)
Date: Wed, 13 Dec 2000 14:53:23 -0500
From: Jan Werner [jwerner@jwdp.com](mailto:jwerner@jwdp.com)
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Implications to follow
References: [a.6113762.27691cd0@aol.com](mailto:a.6113762.27691cd0@aol.com)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Glad to know that you agree with me on a political issue, possibly for the
first time ever.
Jan Werner

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> Right on! The first rational comment that has been made on AAPORnet
> among all the partisan campaigning and whining.
>
> Harry O'Neill

```
Date: Wed, 13 Dec 2000 12:04:08-0800
From: "Ross, Robert" <rross@csuchico.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Irreparable Harm
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain
Last week a friend in history suggested our motto is now
"Vox populi ex machinae optimae solum constituo est,"
The voice of the people is found in only the best machines.
```

----------
From: Allen Barton
Reply To: aapornet@usc.edu
Sent: Wednesday, December 13, 2000 8:33 AM
To: aapornet@usc.edu
Subject: Irreparable Harm
As a survey researcher I am concerned that the U.S. Supreme Court has
done irreparable harm to George Bush by giving him the Presidency
without testing by adequate recount whether he was really the choice
of more Florida voters
than Gore. (We already know he was not the choice of more voters in the
country as a whole, but that is irrelevant under the accepted electoral
college system.)
The Court admitted that manual recounts are acceptable if guided by
uniform standards, but refused 5-4 to allow this to be done based on
their own interpretation of Florida election law. Legally this is
dubious because it is the Florida Supreme Court's right to interpret
Florida law.
It is also contradictory to their own federal "equal protection"
standard, by denying equal protection to Florida voters whose
attempted votes could not be counted due to the obsolete punch-card
voting system, which produced four to five times as many "undervotes"
as the optical-scanner system.
Given that an ideal system of uniform standards could not be achieved
in a recount done by December 18 (after the delay which they
themselves imposed, supposedly to improve its standards), why did five
conservative justices find a demonstrably incomplete machine count (of
which Bush was the known winner by a few hundred votes) to be
preferable? Why indeed? There was completely convincing evidence on
the record that the machine count left some legal votes uncounted. All
such voters were disenfranchised.
Having worked with punch-cards machines for years (including my

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\(>\)
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> dissertation project on the Norwegian election of 1949 [Barton, 1998])
> I know that while
> the counters are pretty accurate when fed cleanly punched cards, the count
> is no more accurate than the punching system. The BASR always used
> electrically powered keypunches that made clean holes - not cheapy picks
> trying to poke out a "chad" into a possibly stuffed or misaligned slot.
> The five justices have changed America's motto from "Vox populi, vox
> Dei" to "Deus est machina."
The Court has also damaged itself severely in the eyes of anyone not
totally partisan for Bush. Karl Llewellyn, the great professor of
jurispridence at University of Chicago, said that courts must try to
follow a consistent body of precedents and statutory law, but can use
ambiguities in "the law" to shape decisions that are as fair as
possible without destroying legal continuity. The Florida Supreme
Court tried to do this. The
conservative majority of the U.S. Supreme Court manifestly did not, but
used
the leeways of the law to implement its ideological preference. They gave
Bush the election without counting all the votes and by obstructing any
process for doing so while claiming to uphold "equal protection."
And the next time I hear Bush partisans saying, "But all the votes
were counted and recounted" I will throw up at the barefacedness of
the lie.
Allen H. Barton
former Director, Bureau of Applied Social Research, Columbia
University 118 Wolf's Trail, Chapel Hill, NC 27516
Barton (1998) "Occupational class and vote in the 1949 Norwegian
election." Scandinavian Political Studies 21(1) 71-85.
Date: Wed, 13 Dec 2000 15:51:38 EST
From: RFunk787@aol.com
Received: from RFunk787@aol.com
by imo-r19.mx.aol.com (mail_out_v28.34.) id 5.a7.9f6a512 (4587)
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Wed, 13 Dec 2000 15:51:39 -0500 (EST)
Message-ID: [a7.9f6a512.27693b5a@aol.com](mailto:a7.9f6a512.27693b5a@aol.com)
Subject: Uncounted ballots and disenfranchised voters
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="ISO-8859-1"
X-Mailer: Windows AOL sub 106
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id MAA05497

```

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Ray Funkhouser

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ELECTION 2000, Day 36
Appeals court upholds
military ballots
Federal panel says 2,400
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By Jon E. Dougherty
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A federal appeals court has upheld a lower court ruling that said 2,400 absentee ballots -- most from military personnel -- could not be thrown out in Florida because they arrived after Election Day.
A three-judge panel of the 11th U.S. District Court of Appeals in Atlanta agreed with U.S. District Judge Maurice Paul in Gainesville, Fla., who ruled last week that the ballots must be counted because to do so would be consistent with the Florida Supreme Court's earlier comments about the workings of the state's absentee laws.
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The court rejected claims made by lawyers for the Democratic voters who argued that federal and state law -- as well as the U.S. Constitution -require that votes be received by the close of polling stations on Election Day.
"The decision seems inconsistent with the enacted laws of Florida," said Roger Bernstein, a New York-based lawyer for the plaintiffs, who said a further appeal was likely.
On Friday, in a separate military-ballot case, U.S. District Judge Lacey Collier ordered the canvassing boards in Florida counties to accept some absentee ballots that had been rejected previously by local elections
officials.
In that case, also brought by Democratic voters, 1,547 overseas absentee ballots -- about 40 percent of the total Florida received -- had been thrown out by county elections workers, mostly because they lacked either a date or a signature, or in some cases because they were not filed by registered voters.
According to the order, Collier said the ballots should not have been discarded simply because they had no postmark. Furthermore, he ruled that federal write-in ballots must be accepted, even if there was no formal request for a write-in ballot.
"It is truly an unfortunate circumstance when a citizen of the United States is denied the fundamental right to vote, whether residing in one of the several states or residing overseas," Collier wrote in his ruling. "It is even more unfortunate when a vote cast by a member of the armed forces serving abroad is rejected for no legitimate or compelling reason." Yesterday, WorldNetDaily contacted a sampling of Florida counties to determine how many absentee ballots and federal write-in ballots had been discarded:
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Judge to hear military-ballot case today
Tarawa sailor disputes Navy ballot count
Pentagon training de-emphasizes postmarks

Jon E. Dougherty is a staff reporter for WorldNetDaily.

E-mail to a friend
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Date: Wed, 13 Dec 2000 16:14:06 -0500
From: Brian Vargus [igem100@iupui.edu](mailto:igem100@iupui.edu)
X-Mailer: Mozilla 4.7 [en] (Win98; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Uncounted ballots and disenfranchised voters
References: [a7.9f6a512.27693b5a@aol.com](mailto:a7.9f6a512.27693b5a@aol.com)
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

```

Hey, check you history. Contrary to what many think, Nixon did. Also, the courts will hold those votes be counted just as they did
in Seminole and Martin counties. The issue in Duvall County, and I was there in the last 2 weeks, is blatant racism. I don't care
if it was for Gore, Bush or Nader. One final thought. Why were Baker,
Cheney, GHWBush as involved in Iran-Contra? Is that why GWB
needs then to tell him what to do? Why did Thomas not recuse himself if his
wife was being paid by the transition team?
Apparently, many do not realize (read your Max Weber) in the public's eyes
this is becoming a question of legitimacy. Earlier this
year the National Center for State Courts released data showing a majority of
Americans neither trust the lower courts -- they
believe money talks
-- and were unsure about the Judiciary.
    Injustice is evil and it grows like a cancer. I heard Limbaugh encourage
the Republicans to avoid paying any attention to the
divisive Democrats and pass their package because the people voted for it.
Gramsci wrote at length about hegemony and the R's are
trying to control the labels and the discourse. The issue, for all citizens,
is to make the system work. It did with Nixon. Deep
inside me \(I\) believe it will with the Bush family --Iran-Contra, Savings and
Loan, Florida(?). Follow the money.
Brian Vargus

RFunk787@aol.com wrote:
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> By Jon E. Dougherty
> © 2000 WorldNetDaily.com
\(>\)
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> Jon E. Dougherty is a staff reporter for WorldNetDaily.
>
> E-mail to a friend

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Date: Wed, 13 Dec 2000 13:41:37 -0800
From: "MJS" [sullivan@fsc-research.com](mailto:sullivan@fsc-research.com)
To: aapornet@usc.edu
MIME-Version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Subject: Re: Uncounted ballots and disenfranchised voters
Message-ID: [3A377C91.6384.517A672@localhost](mailto:3A377C91.6384.517A672@localhost)
In-reply-to: [a7.9f6a512.27693b5a@aol.com](mailto:a7.9f6a512.27693b5a@aol.com)
X-mailer: Pegasus Mail for Win32 (v3.12c)
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from Quoted-printable to 8bit by usc.edu id NAA16661
No doubt if the shoe were on the other foot, that is if the US Supremes had upheld the FL Supremes, there would be loud chest beating about how the election had been stolen by those criminals in the Whitehouse and how an accute injustice had been done. The right wing talk radio shows would be calling for revolution. It would be a pathetic and frightening display.
The time for arguing about this result is over. For better or worse George Bush is the next president of the United States. It's time to calm down now and start thinking about what comes next.

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\begin{tabular}{ll} 
Date sent: & Wed, 13 Dec 2000 15:51:38 EST \\
Send reply to: & aapornet@usc.edu \\
From: & RFunk787@aol.com \\
To: & aapornet@usc.edu \\
Subject: & Uncounted ballots and disenfranchised voters
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confidential and is intended only for the use of the
addressee. It is the property of Freeman, Sullivan \& Co.
If you have received this communication in error,
please notify us immediately by return e-mail or by
e-mail to postmaster@fsc-research.com, and destroy this
communication and all copies thereof, including
attachments.

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===
Date: Wed, 13 Dec 2000 16:40:04 -0500
Date: Wed, 13 Dec 2000 16:40:04 -0500
From: "Barry Hollander" <barry@arches.uga.edu>
From: "Barry Hollander" <barry@arches.uga.edu>
To: <aapornet@usc.edu>
To: <aapornet@usc.edu>
References: <a7.9f6a512.27693b5a@aol.com> <3A37E69E.7A57FA57@iupui.edu>
References: <a7.9f6a512.27693b5a@aol.com> <3A37E69E.7A57FA57@iupui.edu>
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Subject: Re: Uncounted ballots and disenfranchised voters
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X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Also, I'm fairly sure that Republicans are secretly
Also, I'm fairly sure that Republicans are secretly
supporting the Grinch this Christmas, that judges
supporting the Grinch this Christmas, that judges
wear absolutely nothing under those robes, and
wear absolutely nothing under those robes, and
the Democrats planned all this as part of some
the Democrats planned all this as part of some
esoteric conspiracy to force us to have head implants
esoteric conspiracy to force us to have head implants
so they can really evaluate voter intent.
so they can really evaluate voter intent.
Hopefully this list will move on to less partisan
Hopefully this list will move on to less partisan
matters and more on the influence this debacle will
matters and more on the influence this debacle will
have on public opinion and confidence in government institutions. I'll be
have on public opinion and confidence in government institutions. I'll be
interested to see how evaluations of the U.S. Supreme
interested to see how evaluations of the U.S. Supreme
Court fare in the long run compared to other government institutions such as
Court fare in the long run compared to other government institutions such as
the branches, the military, and the like.
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the branches, the military, and the like.

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Barry Hollander
Associate Professor
College of Journalism and Mass Communication
University of Georgia
Athens, GA 30602

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706.542.5027

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email: barry@arches.uga.edu
web: http://www.grady.uga.edu/faculty/~bhollander

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Date: Wed, 13 Dec 2000 16:41:16 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [852569B4.00772319.00@drione.directionsrsch.com](mailto:852569B4.00772319.00@drione.directionsrsch.com)
Subject: Re: Uncounted ballots and disenfranchised voters
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Content-Disposition: inline

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Yes, and the system sure worked for the
Clintons...Whitewater...TravelGate...Monica. Do I hear the song "I'm Still
Standin'" in the
background?
If the system is that unfair, well, at least the other side won one for a
change.
Brian Vargus <igem100@iupui.edu> on 12/13/2000 04:14:06 PM
Please respond to aapornet@usc.edu
To: aapornet@usc.edu
cc: (bcc: Bill Thompson/DRI)

Subject: Re: Uncounted ballots and disenfranchised voters

Hey, check you history. Contrary to what many think, Nixon did. Also, the courts will hold those votes be counted just as they did in Seminole and Martin counties. The issue in Duvall County, and \(I\) was there in the last 2 weeks, is blatant racism. I don't care if it was for Gore, Bush or Nader. One final thought. Why were Baker, Cheney, GHWBush as involved in Iran-Contra? Is that why GWB needs then to tell him what to do? Why did Thomas not recuse himself if his wife was being paid by the transition team?
Apparently, many do not realize (read your Max Weber) in the public's eyes this is becoming a question of legitimacy. Earlier this
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year the National Center for State Courts released data showing a majority of
Americans neither trust the lower courts -- they
believe money talks
-- and were unsure about the Judiciary.
Injustice is evil and it grows like a cancer. I heard Limbaugh encourage
the Republicans to avoid paying any attention to the
divisive Democrats and pass their package because the people voted for it.
Gramsci wrote at length about hegemony and the R's are
trying to control the labels and the discourse. The issue, for all citizens,
is to make the system work. It did with Nixon. Deep
inside me I believe it will with the Bush family --Iran-Contra, Savings and
Loan, Florida(?). Follow the money.
Brian Vargus
RFunk787@aol.com wrote:
It is interesting to me how, amidst all the lamenting and handwringing
about "uncounted ballots" and "disenfranchised voters" in Florida, NO
> ONE either on AAPORNET or in the mainstream press is saying ANYTHING
> about the 1000-plus overseas absentee ballots that were contested and
> rejected on narrow technical grounds, by Democrat election board members
(acting on
> instructions in a five-page memo distributed by a Democratic lawyer).
These
> ballots, mostly from military personnel, if counted would probably
> yield more votes for Bush than the hand-counting would have yielded
> for Gore. FYI, below is an item from WorldNetDaily (12/12/00) on the
> progress of Federal suits regarding these ballots, which so far have been
decided in favor of
> Bush. I must say, for an outfit that wants "every vote counted", the
> Democrats have devoted remarkable energy in trying to ensure that
> these votes would not be. As many armed forces personnel are members
> of minority groups, one might think Jesse Jackson would have something
> to say about this.
>
> One must wonder -- how would this discussion on AAPORNET be going, if one
> little thing were different. Suppose, rather than Al Gore, Jr (Dem), it
was
> Richard M Nixon (Rep) that was using every legalistic dodge available to
> scrounge votes with the aim of overturning a certified election ? Just a
thought . . .
>
> Ray Funkhouser
> **********************************************************************
> ********
>
> **
>
> ELECTION 2000, Day 36
Appeals court upholds
military ballots
Federal panel says 2,400
absentee votes must be counted
By Jon E. Dougherty
>

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Content-Disposition: inline
Content-transfer-encoding: quoted-printable

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=A9 2000 WorldNetDaily.com
\(>\)
> A federal appeals court has upheld a lower court ruling that said 2,4=
00
> absentee ballots -- most from military personnel -- could not be thro=
wn out
> in Florida because they arrived after Election Day.
\(>\) A three-judge panel of the 11th U.S. District Court of Appeals in Atl=
anta
> agreed with U.S. District Judge Maurice Paul in Gainesville, Fla., wh=
- ruled
> last week that the ballots must be counted because to do so would be
> consistent with the Florida Supreme Court's earlier comments about th=
e
> workings of the state's absentee laws.
> The case was brought initially as a lawsuit by Democratic voters as a=
    way to
> prevent additional votes for George W. Bush from being tallied. "While
> Florida law seems to favor counting ballots, this change would=
    take
> away the votes of thousands of Florida citizens -- including members =
of
> America's armed forces on duty outside of the country pursuant to the=
> nation's orders -- who, to cast their ballots, just did what they wer=
e told
> by Florida's election officials," the appeals court wrote. The court
\(>\) rejected claims made by lawyers for the Democratic voters \(w=\)
ho
> argued that federal and state law -- as well as the U.S. Constitution=
    --
> require that votes be received by the close of polling stations on El=
ection
> Day.
> "The decision seems inconsistent with the enacted laws of Florida," \(s=\)
aid
> Roger Bernstein, a New York-based lawyer for the plaintiffs, who said=
    a
> further appeal was likely.
> On Friday, in a separate military-ballot case, U.S. District Judge La=
cey
> Collier ordered the canvassing boards in Florida counties to accept s=
ome
> absentee ballots that had been rejected previously by local elections=
> officials.
> In that case, also brought by Democratic voters, 1,547 overseas absen=
tee
> ballots -- about 40 percent of the total Florida received -- had been=
    thrown
> out by county elections workers, mostly because they lacked either \(\mathrm{a}=\)
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date or
> a signature, or in some cases because they were not filed by register=
ed
> voters.
> According to the order, Collier said the ballots should not have been=
> discarded simply because they had no postmark. Furthermore, he ruled =
that
> federal write-in ballots must be accepted, even if there was no forma=
l
> request for a write-in ballot.
> "It is truly an unfortunate circumstance when a citizen of the United=
States
> is denied the fundamental right to vote, whether residing in one of t=
he
> several states or residing overseas," Collier wrote in his ruling. "I=
t is
> even more unfortunate when a vote cast by a member of the armed force=
s
> serving abroad is rejected for no legitimate or compelling reason."
> Yesterday, WorldNetDaily contacted a sampling of Florida counties to
> determine how many absentee ballots and federal write-in ballots had =
been
> discarded:
> =B7 Palm Beach County -- A canvassing board spokesman said the electi=
ons
> supervisor was out until next week and could not provide any figures.=
> =B7 Broward County -- Canvassing officials said they had not discarde=
d any
> federal write-in ballots.
> =B7 Leon County -- Officials discarded 51 military absentee ballots, =
14 of
> which were federal write-in ballots, according to Lynn Priestly, a
> spokeswoman for the county elections board. Officials in Miami-Dade
> County did not return calls. Seminole County officials said elections
> personnel were in meetings throughout the da=
y but
> would return calls; they failed to do so.
> The pair of federal court rulings regarding military and federal writ=
e-in
> ballots, analysts say, are a boost to the campaign of George W. Bush =
because
> military personnel traditionally tend to support Republican candidate=
S.
> However, beginning with a five-page memo circulated by Democratic law=
yer Mark
> Herron in November advising county canvassing boards how to reject mi=
litary
> ballots, Democrats have sought to blunt the potential gain Bush could=
receive
> by challenging the validity of the ballots in the courts.
>
> Related stories:
> Military missing absentee ballots
> Military anguishes over missing ballots
> Mystery, intrigue surround military ballots

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> Lawsuit over missing military absentee ballots
> Democrats now support counting military votes
> Bacon denies WND military-ballot report
> Will Congress probe military-ballot snafu?
> Defense reviews military ballots
> 'Hell busting loose' over ballot denial
> Lawmaker: Navy ballots 'likely' arrived too late
> Judge to hear military-ballot case today
> Tarawa sailor disputes Navy ballot count
> Pentagon training de-emphasizes postmarks
>
> Jon E. Dougherty is a staff reporter for WorldNetDaily.
>
> E-mail to a friend

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\(=\)
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Date: Wed, 13 Dec 2000 16:44:27 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [852569B4.00776DBC.00@drione.directionsrsch.com](mailto:852569B4.00776DBC.00@drione.directionsrsch.com)
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Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
Folks, I realized after receiving a direct reply from Jan that I had sent
this
e-mail directly to him. To be honest I was intending
to submit it to the group. I thank Jan for his comments to me and open this
up
for your consideration (and argument). Give me a few
seconds to duck!

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Forwarded by Bill Thompson/DRI on 12/13/2000 04:45 PM
\(\qquad\)
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to file: & (Embedded image moved to file: \\
pic04320.pcx) & pic22634.pcx)
\end{tabular}

To: jwerner@jwdp.com
cC:
Subject: Re: Implications to follow (Document link: Bill Thompson)

Jan,
To the victor goes the spoils. When a Republican is president they get to appoint who they want. When a Democrat is president, they get to appoint who they want. Sorry if it was Gore's bad luck to run for
President when there was a conservative tilt to the
Court. That still doesn't prove it was a purely partisan decision. Were any of us there in the back rooms during their discussions
and voting? Would a Republican have won in the Court in the not too distant past when it was more liberal?

Let's remember, Gore ran for president once before, and didn't win then either. (By the way, for a sitting Vice-President to do so poorly in an election bid is not the fault of conservatives, it speaks to a flaw in the candidate. Gore should have kicked Bush's tail, but he couldn't, hell he couldn't even win his own state!)

As for the Court members having "something to gain"...c'mon, they're set for life. To think they would mess with the constitution
for their own gain is silly. That's a politician's job.
And now comes the point where I take my politically incorrect stab at the "disenfranchised minorities" in our country. To blame Jeb Bush for disenfranchising blacks is to ignore the fact that blacks have been disenfranchised for YEARS by both Democrats and
Republicans. The election methods, punch cards and rules were not created by Jeb Bush. Most of this has been in place for years, and remember, Jeb Bush's predecessor was a Democrat. Did Chiles do anything to
make the system more fair for blacks? Four years ago
there were a nearly equal number of votes that were disqualified for double punches or no punches. Where was the outcry then???
Because we had a clear winner and recounts weren't needed doesn't mean blacks were any less disenfranchised, but no one (certainly not the re-elected Democrat Bill "I feel your pain" Clinton) paid any attention then to "their people". But let a Republican win and suddenly we're all wearing white hoods and we should turn over the government to the disenfranchised.

I think if ANYONE was disenfranchised it is a shame, however, lessons learned cannot always be used to turn back the clock. We
should use our lessons to change things for the future. (Such was the attempt
with Affirmative Action) I look forward to hearing
Al Gore mark his place in history tonight as someone who lost the battle but won a war for increased justice in our voting system.
(Any takers??? I bet not!)

To your comment about the professor from the Conservative Party in NY...oh wait, what party? How many votes did they get? (OK, I
apologize, that was low). On a more serious note...to think that this spells the end for the Republicans in the long term is
wishful thinking. This event will energize people for sure, but I
feel both sides will benefit. Let's recall for the most part, the public felt
more negative toward Gore's handling of this than Bush. Certainly, this
could
be damaging to the GOP in the short term, I agree.
George Bush will have to overcome many obstacles, not the least of which will
be an unfavorable press, and he'll have to carry the
Republicans in Congress with him (since they can't seem to do it for
themselves) which will be a daunting task even for a talented poltician. He may well be a one term president, but public opinion is a valuable weapon as Bill Clinton has proven. If Bush prove
himself to be genuine in his claims to want to work with both sides, then perhaps he and the party will survive the short term. Let's not call the game before it has been played.

You say that the election of Bush will only be legitimate to the most partisan
supporters. Well, woudn't we be able to say the same if Gore won? We could, but since a Democrat would be in the White House, that
would make it OK, I guess. The ends justify the
means.

What AAPOR should focus on is not the ballot methods or formats (I disagree that there is a correlation between survey research and ballots, they have completely different purposes and histories). What we as an organization MUST focus on is getting the media to stop calling elections early. The media looks really bad after this one and maybe now is the time for a full blown \(P R\) campaign to pressure the media to change their reporting methods. Maybe they'll be more receptive since they have egg on their face.

Jan Werner <jwerner@jwdp.com> on 12/13/2000 02:50:27 PM
Please respond to jwerner@jwdp.com
To: Bill Thompson/DRI@DRI, AAPORNET <aapornet@usc.edu>
cc:
Subject: Re: Implications to follow

It may not be Bush the son's fault that there is a conservative tilt to the court, but it is certainly his father's fault, and he heartily endorsed it, stating that Scalia and Thomas were his "ideals" of a Supreme Court justice.

Note that those were also the two justices that had the most to gain from a Bush victory, and that Thomas's glaring conflict of
interest (his wife's current duties for the Bush transition effort at the Heritage
Foundation) would have disqualified any honest judge, quite aside from political considerations.

I will certainly agree that it was not the Republican's fault that a faulty ballot design was used in Palm Beach County, but it just
as certainly was the Jeb Bush adminstration's fault that minority areas had disproportionately inadequate voting equipment, that
minority voters were falsely purged from the rolls on the grounds that they "might be felons" as determined by a consulting firm
with close ties to the national Republican organization, and that minority precincts were not given the means to verify voters names
when they did not appear on the voter lists provided by the Florida Secretary of State, Mr. Bush's campaign chairman.

As Kevin Philips pointed out this morning, you have to be incredibly cynical or ignorant to claim that Bush's margin of victory in Jacksonville makes any logical sense except through the massive disenfranchisement of minority voters.

Herb London, a professor at NYU and former Conservative Party candidate for Governor of New York, commented today that Bush's tainted victory may very well mean that he could be the last Republican President in our lifetimes, as "minorities" become the majority of the U.S. population and will always remember the Republicans as the party that tried to disenfranchise them, both at the polls and through the Census.

The fact remains that Bush's victory may be legal but will never be accepted as legitimate by any except his most partisan supporters.

I am not an academic, but as Tom Paine stated a couple of centuries ago, the first duty of a citizen is to fight injustice. So count me a citizen first.

Jan Werner
```

Bill Thompson wrote:
>
> It's nice to know that we are academics first and citizens second.
>
> It's not the Republicans' fault that a faulty ballot design was used
> (and has been used for may years). It's not Republicans' fault that
> people were
confused
> by the ballot and voted twice. (I'm still not sure how we can gauge
> intent of another person when we weren't in the booth with them).
>
> It's not Bush's fault that we have a conservative tilt to the court.
> And, its not Bush's fault that a worn-out Jesse Jackson wasn't able to
> inflame the country enough to overturn the election for Al Gore.

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>
> While political gamesmanship will most certainly continue at an
> increased pace in the next term, an outgoing Administration should not
> have as its legacy
(and
> we all know Clinton is worried about his legacy) a civil rights battle
> that
they
> will not take part in. One should not start a war they cannot finish
> in the name of party loyalty.
>
> If Bush does indeed become President, perhaps he (or even Clinton
> now?) can create a commission, with Al Gore or some other prominent
> Democrats as a part
of
> it, to come up with recommendations for more uniform election
> standards and guidelines and recommendations for eliminating punch
> ballots. I think this would be a much more beneficial thing to do
> than to send the "disenfranchised" out into the streets.
>
> And as for comments about the U.S. Supreme Court playing politics, it
> was the
FL
> Supreme Court which initiated the delays. Recall that four of the 7
> FL jusitices have made significant monetary contributions to Gore's
> campaign. Let's face it, when the FL Chief Justice dissents there
> obviously is something fishy going on in FL.
>
> This whole disaster will be debated for years to come, but we should
> all begin to think about this as Americans, not Crusaders. No one is
> totally happy with this election, but our system has survived and
> though imperfect, has rendered
a
> decision. If you want to change the system, that's fine, but let's
> not assassinate the actors involved since there are as many bad apples
on the liberal side as there are on the conservative side.
If Bush and the Republicans can't uite the country or accomplish
things, then they will deserve to lose the next election. What
comments like the last few make me wonder is, how many of you will be
willing to give Bush credit if he
can
> unite the country and the Congress can accomplish things...and the
fact that I need to ask that of such a distinguished group is
disappointing.

```

Directions Research, Inc.
401 East Court Street, Suite 200
Cincinnati, Ohio 45202
513-651-2990
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Date: Wed, 13 Dec 2000 17:20:35 -0500
To: aapornet@usc.edu
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
Subject: Re: Implications to follow
In-Reply-To: [3A37AD61.3080AF05@american.edu](mailto:3A37AD61.3080AF05@american.edu)
References: [NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu)
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If what Al says is true then a) why certify Bush and b) why stop with
Florida's election. Others would be in doubt, as well.
Hats off to Jan Werner and Alan Barton for cogent analyses. warren

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At 12:09 PM 12/13/00 -0500, you wrote:
\(>I\) read the Supremes differently. By 9 to 0 , they concluded that many
\(>\) Florida voting laws, systems and counts were defective and no candidate
>could be certified as the winner.
\(>\)
>"Andrew A. Beveridge" wrote:
\gg
\(\gg\) Dear AAPOR'ers:
\(\gg\)
\gg There are no implications to follow, except putting Bush in office.
\gg As the note from my friend Gurian and the response by Sale below
\(\gg\) indicates. This has nothing to do with general standards.
\(\gg\)
\(\gg\) Read them and weep!
\(\gg\)
\gg Andy Beveridge
\(\gg\)
\gg Sale's response:
\(\gg\)
\(\gg\) As one of you so eloquently described months ago as to what this
\gg campaign was really about and now has been so aptly and
\gg quintessentially
\gg demonstrated: " It's the Supreme Court, stupid!"
\(\gg\)
\gg Gurian's Letter
\(\gg\)
\(\gg\) Subject: Equal Protection for This Case Only
\(\gg\)
\(\gg\) To The Editor:
\(\gg\)
\gg The most extraordinary sentence in an extraordinary bare-majority
> decision
```

> > reads, "Our consideration is limited to the present circumstances,
> > for the problem of equal protection in election processes generally
> > presents many complexities" (Text of Decision, December 13th). In
> > other words, the majority recognizes that an even-handed application
> > of its purported
> concern
> > about equal protection would invalidate a wide range of election
> > procedures throughout the country. Hence, the majority is obliged to
> > declare in effect that there should be "equal protection for this
> > case only."
> >
> > Craig Gurian
>>
> > December 13, 2000
> >
> > Note: I am a civil rights lawyer practicing in New York City.
Warren Mitofsky
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Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX

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Date: Wed, 13 Dec 2000 17:30:55 -0500
From: "Mark David Richards" [mark@bisconti.com](mailto:mark@bisconti.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Uncounted ballots and disenfranchised voters
Message-ID: [JAEPJNNBGDEENLLCIIIBIEEECOAA.mark@bisconti.com](mailto:JAEPJNNBGDEENLLCIIIBIEEECOAA.mark@bisconti.com)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
In-Reply-To: [3A377C91.6384.517A672@localhost](mailto:3A377C91.6384.517A672@localhost)
I'm sure most people, except maybe the most partisan Democrats, would want
the
military ballots to be counted if the intent of the
voter could be determined--and they were counted. I have the impression that
most people are just glad the election is over and
can't stand the fighting, even if they're not sure if it was fair or not
(what
does that say?). Only half of the country even
bothered to vote. And many people before the election--especially younger
ones--were of the opinion that regardless of who won, the
outcome would be the same. Partisans "know" that is not true, but many
people
seem to have a hard time telling the difference
between Democrat and Republican leaders once they're in power. Had Gore won,

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I'm afraid we would probably have seen some violence
by the far right (not mainstream Republicans) that is bunkered down with their
Constitutionally protected firearms, waiting for the
showdown with the forces of "the one world government." And the word "theft" would have been thrown around a lot by some
Congressional leaders-they may have needed to put barricades between the
White
House and the Congress. The left will be out to
protest over the next few months, as an article in today's Wash. Times
describes (D.C. police prepare for protests at inauguration,
http://www.washtimes.com/metro/default-2000121322282.htm). Republicans would
have done the same had Gore won. But I don't expect
to see violence-frustration and anger, yes. In any case, U.S.
security/secret
police have been monitoring the situation for some
time (for better or worse). It really is time for the elders and wise women to emerge, whomever they are. Mark

Date: Wed, 13 Dec 2000 14:30:47-0800
To: aapornet@usc.edu
From: Richard Rands <rrands@cfmc.com>
Subject: Re: Uncounted ballots and disenfranchised voters
In-Reply-To: <3A377C91.6384.517A672@localhost>
References: <a7.9f6a512.27693b5a@aol.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
>The time for arguing about this result is over. For better or worse
\(>G e o r g e ~ B u s h ~ i s ~ t h e ~ n e x t ~ p r e s i d e n t ~ o f ~ t h e ~ U n i t e d ~ S t a t e s . ~ I t ' s ~ t i m e ~\)
>to calm down now and start thinking about what comes next.
After reading the message from Jim's friend, and then reading this comment that essentially says to these people, shut up and accept the injustices yet again, it seems to me that we have learned absolutley nothing in the last 40 years of the civil rights movement.
It is sort of like telling voters the equivalent of never mind that three little girls were murdered in the Birmingham Church bombing, just drop it and get on with your life!

Personally I will never again be able to volunteer for a get-out-the-vote campaign because I couldn't look someone in the eye and say their vote makes a difference.

Richard Rands

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Date: Wed, 13 Dec 2000 17:35:16 -0500 (EST)
From: Andrew Beveridge [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
To: "Albert D. Biderman" [abider@american.edu](mailto:abider@american.edu)
cc: aapornet@usc.edu
Subject: Re: Implications to follow
In-Reply-To: [3A37AD61.3080AF05@american.edu](mailto:3A37AD61.3080AF05@american.edu)

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Message-ID: [Pine.GSO.4.05.10012131734160.13114-100000@troll.soc.qc.edu](mailto:Pine.GSO.4.05.10012131734160.13114-100000@troll.soc.qc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
> I read the Supremes differently. By 9 to 0, they concluded that many
> Florida voting laws, systems and counts were defective and no
> candidate could be certified as the winner.
>

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But they did not withdraw certification and throw the election out. They let the defective result stand.

Bush Won: 5 to 4.
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Date: Wed, 13 Dec 2000 17:32:49 -0500
To: aapornet@usc.edu
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
Subject: Re: Uncounted ballots and disenfranchised voters
In-Reply-To: [a7.9f6a512.27693b5a@aol.com](mailto:a7.9f6a512.27693b5a@aol.com)
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"; format=flowed
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id OAA11883
Ray,
Is this "just a thought" or another partisan gibe pretending to be just a
thought? Just thought I'd ask. My feeling is that the whole process is
argued by partisans. Who is representing the public in all the proceedings?
warren

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At 03:51 PM 12/13/00 -0500, you wrote:
>It is interesting to me how, amidst all the lamenting and handwringing >about "uncounted ballots" and "disenfranchised voters" in Florida, NO >ONE either on AAPORNET or in the mainstream press is saying ANYTHING >about the 1000-plus overseas absentee ballots that were contested and >rejected on narrow technical grounds, by Democrat election board members (acting on >instructions in a five-page memo distributed by a Democratic lawyer). These
>ballots, mostly from military personnel, if counted would probably >yield more votes for Bush than the hand-counting would have yielded for >Gore. FYI, below is an item from WorldNetDaily (12/12/00) on the >progress of Federal suits regarding these ballots, which so far have been decided in favor of
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\(>\)
\(>\) Ray Funkhouser

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>ELECTION 2000, Day 36
>Appeals court upholds
>military ballots
>Federal panel says 2,400
>absentee votes must be counted
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\(>\)
>By Jon E. Dougherty
>© 2000 WorldNetDaily.com
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\(>A\) federal appeals court has upheld a lower court ruling that said 2,400 >absentee ballots -- most from military personnel -- could not be thrown >out in Florida because they arrived after Election Day. A three-judge >panel of the 11th U.S. District Court of Appeals in Atlanta agreed with >U.S. District Judge Maurice Paul in Gainesville, Fla., who ruled last >week that the ballots must be counted because to do so would be >consistent with the Florida Supreme Court's earlier comments about the >workings of the state's absentee laws. The case was brought initially >as a lawsuit by Democratic voters as a way to prevent additional votes >for George W. Bush from being tallied. "While Florida law seems to >favor counting ballots, this change would take away the votes of >thousands of Florida citizens -- including members of America's armed >forces on duty outside of the country pursuant to the nation's orders >-- who, to cast their ballots, just did what they were told by >Florida's election officials," the appeals court wrote. The court >rejected claims made by lawyers for the Democratic voters who argued >that federal and state law -- as well as the U.S. Constitution ->require that votes be received by the close of polling stations on >Election Day. "The decision seems inconsistent with the enacted laws of >Florida," said Roger Bernstein, a New York-based lawyer for the >plaintiffs, who said a further appeal was likely.
>On Friday, in a separate military-ballot case, U.S. District Judge Lacey >Collier ordered the canvassing boards in Florida counties to accept some >absentee ballots that had been rejected previously by local elections >officials.
\(>\) In that case, also brought by Democratic voters, 1,547 overseas absentee >ballots -- about 40 percent of the total Florida received -- had been thrown >out by county elections workers, mostly because they lacked either a date or \(>a\) signature, or in some cases because they were not filed by registered >voters.
\(>\) According to the order, Collier said the ballots should not have been >discarded simply because they had no postmark. Furthermore, he ruled that >federal write-in ballots must be accepted, even if there was no formal >request for a write-in ballot.
>"It is truly an unfortunate circumstance when a citizen of the United States
>is denied the fundamental right to vote, whether residing in one of the >several states or residing overseas," Collier wrote in his ruling. "It is >even more unfortunate when a vote cast by a member of the armed forces >serving abroad is rejected for no legitimate or compelling reason." >Yesterday, WorldNetDaily contacted a sampling of Florida counties to >determine how many absentee ballots and federal write-in ballots had been >discarded:
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>Officials in Miami-Dade County did not return calls. Seminole County >officials said elections personnel were in meetings throughout the day but >would return calls; they failed to do so.
>The pair of federal court rulings regarding military and federal write-in \(>b a l l o t s, ~ a n a l y s t s ~ s a y, ~ a r e ~ a ~ b o o s t ~ t o ~ t h e ~ c a m p a i g n ~ o f ~ G e o r g e ~ w . ~ B u s h ~ b e c a u s e ~\) >military personnel traditionally tend to support Republican candidates. >However, beginning with a five-page memo circulated by Democratic lawyer Mark
>Herron in November advising county canvassing boards how to reject military >ballots, Democrats have sought to blunt the potential gain Bush could receive
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Warren Mitofsky
\(* * * * * * * * * * * * * * * * * * * * * * ~\)
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212 980-3107 FAX
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Date: Wed, 13 Dec 2000 17:45:03 -0500
To: aapornet@usc.edu
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
Subject: Re: Uncounted ballots and disenfranchised voters
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Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"; format=flowed
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id OAA25698
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>The time for arguing about this result is over. For better or worse \(>\) George Bush is the next president of the United States. It's time to >calm down now and start thinking about what comes next.
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>Date sent: Wed, 13 Dec 2000 15:51:38 EST
>Send reply to: aapornet@usc.edu
>From: RFunk787@aol.com
>To: aapornet@usc.edu
>Subject: Uncounted ballots and disenfranchised voters
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>C 2000 WorldNetDaily.com
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>The pair of federal court rulings regarding military and federal write-in >ballots, analysts say, are a boost to the campaign of George \(W\). Bush because >military personnel traditionally tend to support Republican candidates. >However, beginning with a five-page memo circulated by Democratic lawyer Mark
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>intended only for the use of the addressee. It is the property of
>Freeman, Sullivan \& Co. If you have received this communication in
>error, please notify us immediately by return e-mail or by
>e-mail to postmaster@fsc-research.com, and destroy this
>communication and all copies thereof, including
>attachments.
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> Democrats have devoted remarkable energy in trying to ensure that these votes
> would not be. As many armed forces personnel are members of minority groups,
> one might think Jesse Jackson would have something to say about this.
A recent analysis was that of the rejected overseas ballots, the number one reason for rejection was that the presumptive voter did not register to vote, and for number two that had not applied for a ballot.

Another thing you should know that in Florida people who register a car or virtually anything can be a Fla resident without having a domicile. So why they should get better treatment than others is beyond me.

I think that lawful ballots absentee or not should be counted. Until the Supreme Court acted, the uncounted ballots were legal!

Andy Beveridge
```

Date: Wed, 13 Dec 2000 16:31:40 -0800
From: "MJS" [sullivan@fsc-research.com](mailto:sullivan@fsc-research.com)
To: aapornet@usc.edu
MIME-Version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Subject: Re: Uncounted ballots and disenfranchised voters
Message-ID: [3A37A46C.3265.5B35E69@localhost](mailto:3A37A46C.3265.5B35E69@localhost)
In-reply-to: [5.0.2.1.2.20001213174252.02d211d0@pop.mindspring.com](mailto:5.0.2.1.2.20001213174252.02d211d0@pop.mindspring.com)
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X-mailer: Pegasus Mail for Win32 (v3.12c)
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from Quoted-printable to 8bit by usc.edu id QAA15166

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As a former 60s radical, I'll bet what comes next is Christmas.
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>In that case, also brought by Democratic voters, 1,547 overseas absentee >ballots -- about 40 percent of the total Florida received -- had been thrown >out by county elections workers, mostly because they lacked either a date or >a signature, or in some cases because they were not filed by registered >voters.
>According to the order, Collier said the ballots should not have been >discarded simply because they had no postmark. Furthermore, he ruled that >federal write-in ballots must be accepted, even if there was no formal >request for a write-in ballot.
>"It is truly an unfortunate circumstance when a citizen of the United States >is denied the fundamental right to vote, whether residing in one of the >several states or residing overseas," Collier wrote in his ruling. "It is >even more unfortunate when a vote cast by a member of the armed forces >serving abroad is rejected for no legitimate or compelling reason." >Yesterday, WorldNetDaily contacted a sampling of Florida counties to >determine how many absentee ballots and federal write-in ballots had been >discarded:
>• Palm Beach County -- A canvassing board spokesman said the elections >supervisor was out until next week and could not provide any figures. >• Broward County -- Canvassing officials said they had not discarded any >federal write-in ballots.
>• Leon County -- Officials discarded 51 military absentee ballots, 14 of >which were federal write-in ballots, according to Lynn Priestly, a >spokeswoman for the county elections board.
>Officials in Miami-Dade County did not return calls. Seminole County >officials said elections personnel were in meetings throughout the day but >would return calls; they failed to do so.
>The pair of federal court rulings regarding military and federal write-in >ballots, analysts say, are a boost to the campaign of George \(W\). Bush because >military personnel traditionally tend to support Republican candidates. >However, beginning with a five-page memo circulated by Democratic lawyer Mark
>Herron in November advising county canvassing boards how to reject military >ballots, Democrats have sought to blunt the potential gain Bush could receive
```

>by challenging the validity of the ballots in the courts.
>
>Related stories:
>Military missing absentee ballots
>Military anguishes over missing ballots
>Mystery, intrigue surround military ballots
>Lawsuit over missing military absentee ballots
>Democrats now support counting military votes
>Bacon denies WND military-ballot report
>Will Congress probe military-ballot snafu?
>Defense reviews military ballots
>'Hell busting loose' over ballot denial
>Lawmaker: Navy ballots 'likely' arrived too late
>Judge to hear military-ballot case today
>Tarawa sailor disputes Navy ballot count
>Pentagon training de-emphasizes postmarks
>
>
>Jon E. Dougherty is a staff reporter for WorldNetDaily.
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> E-mail to a friend
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>
>The information contained in this communication is confidential and is
>intended only for the use of the addressee. It is the property of
>Freeman, Sullivan \& Co. If you have received this communication in
>error, please notify us immediately by return e-mail or by
>e-mail to postmaster@fsc-research.com, and destroy this
>communication and all copies thereof, including
>attachments.
Warren Mitofsky
**********************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022

```

The information contained in this communication is confidential and is intended only for the use of the addressee. It is the property of Freeman, Sullivan \& Co. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to postmaster@fsc-research.com, and destroy this communication and all copies thereof, including attachments.

Date: Wed, 13 Dec 2000 19:50:42 -0500
Message-Id: <200012140050.TAA32914@garnet2.acns.fsu.edu>
X-Sender: slosh@garnet.acns.fsu.edu
X-Mailer: Windows Eudora Light Version 1.5.2
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: aapornet@usc.edu
From: Susan Losh <slosh@garnet.acns.fsu.edu>
Subject: Re: Uncounted ballots and disenfranchised voters
When everything hit the fan the Wednesday after the election, my Theories of Social Psychology class was all for "let's move on and get the country going."

My response was remembering that \(I\) felt the same way after Gerald Ford pardoned Richard Nixon in 1974 when I was [comparatively]
young and carefree. (And, yes, there are members of this list who knew me with
another name and another life back in those days.)
But that was before I compiled General Social Survey data on "the crisis of confidence" from 1972 to 1998.

Go to:
http://syp5105-01.su00.fsu.edu/Ethster1.htm\#TrendsGeneralMalaise
and scroll down "about one page" to Table C, "Percent of Americans stating that they have "a great deal of confidence" in the following institutions:"

Now I know that one always has to be careful about interpreting time series and a lot happened between 1972 and 1975 (including the oil embargo and the beginning of "stagflation").

Nevertheless there is a drop in confidence for many institutions during the mid-1970s that never recovers (except for the "FSU
Football game AND WE WON" euphoria of the Persian Gulf in 1991). One of the few institutions to hold steady over this time period is the U.S. Supreme Court. I suspect it will no longer be immune to this malaise.

Too bad the year 2000 GSS has already been put to bed and the next one isn't until 2002.
```

Tom, under the circumstances, can't you speed up the process?!

```
Susan
Susan Carol Losh, PhD.
slosh@garnet.acns.fsu.edu
visit the site at:
http://garnet.acns.fsu.edu/~slosh/Index.htm
The Department of Educational Research
307L Stone Building
Florida State University
Tallahassee FL 32306-4453
850-644-8778 (Voice Mail available)
Educational Research Office 850-644-4592
FAX 850-644-8776
```

Date: Wed, 13 Dec 2000 16:52:04 -0800
To: aapornet@usc.edu
From: Jerold Pearson [jpearson@stanford.edu](mailto:jpearson@stanford.edu)
Subject: Re: Uncounted ballots and disenfranchised voters
In-Reply-To: [3A37A46C.3265.5B35E69@localhost](mailto:3A37A46C.3265.5B35E69@localhost)
References: < 5.0.2.1.2.20001213174252.02d211d0@pop.mindspring.com>
[3A377C91.6384.517A672@localhost](mailto:3A377C91.6384.517A672@localhost)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
>As a former 60s radical, I'll bet what comes next is Christmas.
Actually, what comes next is the Winter Solstice. Then the first night of
Channukah. THEN Christmas. And then, before we know it, it will be time
for the 2002 congressional elections. (Bring 'em on!)

```
Jerold Pearson, '75
Director of Market Research
Stanford University
650-723-9186
jpearson@stanford.edu
http://www.stanford.edu/~jpearson/
```

================================================================================
Date: Wed, 13 Dec 2000 16:58:36 -0800
From: "MJS" [sullivan@fsc-research.com](mailto:sullivan@fsc-research.com)
To: aapornet@usc.edu
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Subject: Re: Uncounted ballots and disenfranchised voters
Message-ID: [3A37AABC.18510.5CC0847@localhost](mailto:3A37AABC.18510.5CC0847@localhost)
In-reply-to: [4.2.0.58.20001213164911.0095bde0@jpearson.pobox.stanford.edu](mailto:4.2.0.58.20001213164911.0095bde0@jpearson.pobox.stanford.edu)
References: [3A37A46C.3265.5B35E69@localhost](mailto:3A37A46C.3265.5B35E69@localhost)
X-mailer: Pegasus Mail for Win32 (v3.12c)
Content-Transfer-Encoding: 7BIT
Sorry for the insensitive characterization of the season. It's all the
same long party from my point of view; and yes!!! bring on the 2002
congressional elections.
Date sent: Wed, 13 Dec 2000 16:52:04 -0800
Send reply to: aapornet@usc.edu
From: Jerold Pearson [jpearson@stanford.edu](mailto:jpearson@stanford.edu)
To: aapornet@usc.edu
Subject: Re: Uncounted ballots and disenfranchised voters

```
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Actually, what comes next is the Winter Solstice. Then the first night of Channukah. THEN Christmas. And then, before we know it, it will be time for the 2002 congressional elections. (Bring 'em on!)
```

Jerold Pearson, '75
Director of Market Research
Stanford University
650-723-9186
jpearson@stanford.edu
http://www.stanford.edu/~jpearson/

```

The information contained in this communication is confidential and is intended only for the use of the addressee. It is the property of Freeman, Sullivan \& Co. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to postmaster@fsc-research.com, and destroy this communication and all copies thereof, including attachments.

Date: Wed, 13 Dec 2000 20:08:10 -0500
From: Jan Werner <jwerner@jwdp.com>
Reply-To: jwerner@jwdp.com
```

X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Uncounted ballots and disenfranchised voters
References: [a7.9f6a512.27693b5a@aol.com](mailto:a7.9f6a512.27693b5a@aol.com)
[4.1.20001213141119.00a25400@pop.cfmc.com](mailto:4.1.20001213141119.00a25400@pop.cfmc.com)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Richard Rands wrote:
> Personally I will never again be able to volunteer for a
> get-out-the-vote campaign because I couldn't look someone in the eye
> and say their vote makes a difference.
That is absolutely the wrong reaction. What this shows is that their vote
CAN
make a difference, and that the way to make sure of
that is to be better prepared next time so that their votes can't be stolen
again.
Jan Werner

```

```

Date: Wed, 13 Dec 2000 20:17:27 -0500
From: Frank Rusciano [rusciano@rider.edu](mailto:rusciano@rider.edu)
Subject: Earl's comment on ballots
To: aapornet@usc.edu
Message-id: [3A381FA7.8D7523D9@rider.edu](mailto:3A381FA7.8D7523D9@rider.edu)
MIME-version: 1.0
X-Mailer: Mozilla 4.51 [en]C-CCK-MCD {RIDER} (Win98; U)
Content-type: MULTIPART/ALTERNATIVE;
BOUNDARY="Boundary (ID qzL2VzWIqV8O5utQQDxxAw)"
X-Accept-Language: en
References: [a7.9f6a512.27693b5a@aol.com](mailto:a7.9f6a512.27693b5a@aol.com) [3A37E69E.7A57FA57@iupui.edu](mailto:3A37E69E.7A57FA57@iupui.edu)
--Boundary_(ID_qzL2VzWIqV805utQQDxxAw)
Content-type: \overline{text/plain; charset=us-ascii}
Content-transfer-encoding: 7bit
Earl's logic (below) is impeccable, but don't bet on it happening. After
all, a census is fundamentally within the realm of
sampling, but AAPOR's pleas for supplementary sampling to help enumerate
undercounted groups was largely ignored. No, I fear
politics, and not expertise or logic, will carry the day here.
Frank Rusciano
>
> Earl Babbie wrote:
>
> > Since a ballot is fundamentally a questionnaire, and since the
> > processing of ballots overlaps with survey technology, it would seem
> > to me that the members of this list ought to be central to any major

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> > overhaul of our national voting procedures.
> >
> > How can we ensure that? Should AAPOR be pro-active?
> >
> > Earl
> >
--Boundary_(ID_qzL2VzWIqV805utQQDxxAw)
Content-type: text/html; charset=us-ascii
Content-transfer-encoding: 7bit
<!doctype html public "-//w3c//dtd html 4.0 transitional//en"> <html>  
<br>Earl's logic (below)   is impeccable, but don't
bet on it happening.  After all, a census is fundamentally within the
realm of sampling, but AAPOR's pleas for supplementary
sampling to help enumerate undercounted groups was largely ignored.  No,
I fear politics, and not expertise or logic, will
carry the day here. <p> Frank Rusciano <p>> <br>> <i>Earl Babbie
wrote:</i> <br><i>></i> <br><i>> > Since a ballot is
fundamentally a questionnaire, and since the</i> <br><i>> > processing of
ballots overlaps with survey technology, it would</i>
<br><i>> > seem to me that the members of this list ought to be central</i>
<br><i>> > to any major overhaul of our national voting
procedures.</i> <br><i>> ></i> <br><i>> > How can we ensure that? 
Should
AAPOR be pro-active?</i> <br><i>> ></i> <br><i>> >
Earl</i> <br><i>> ></i> <br> </html>
--Boundary_(ID_qzL2VzWIqV805utQQDxxAw)--

```
Date: Wed, 13 Dec 2000 20:50:16 -0500
From: s.kraus@NotesMaill.csuohio.edu
Received: by notesmail1.csuohio.edu(Lotus SMTP MTA v4.6.6 (890.1 7-16-1999))
id 852569B5.000A1AAF ; Wed, 13 Dec 2000
20:50:21-0500
X-Lotus-FromDomain: CSU
To: aapornet@usc.edu
Message-ID: <852569B5.000A18DA.00@notesmail1.csuohio.edu>
Subject: A lonely feeling
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

I am still dazed by what the United States Supreme Court did to democracy. In
just two days it issued a convoluted (try to follow
the logic), ungramatical (e.g., "None are..."), hypocritical (which court now makes new law?), stopped the counting of ballots
(insisted it could go on if time were available, which isn't and couldn't
give
the court's stay in the first place), worried about a
violation of the U. S. Constitution (but settled the dispute based on State law), and generally worried about the effect of
counting the ballots on Governor Bush's ligitimacy once in the Oval Office (never mind ligitimizing democracy by counting votes cast, but uncounted).

I am angry! But, why do I feel so lonely?
Happy Holidays (some irony here),
Sid
```

Date: Wed, 13 Dec 2000 21:25:05 -0500
From: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Cc: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
Subject: RE: Uncounted ballots and disenfranchised voters
Message-ID: [NEBBIBIOIKDMKGCPFJBPKEOMCHAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPKEOMCHAA.andy@troll.soc.qc.edu)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
In-Reply-To: [5.0.2.1.2.20001213173028.02d1acb0@pop.mindspring.com](mailto:5.0.2.1.2.20001213173028.02d1acb0@pop.mindspring.com)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
> -----Original Message-----
> From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf
> Of Warren Mitofsky
> Sent: Wednesday, December 13, 2000 5:33 PM
> To: aapornet@usc.edu
> Subject: Re: Uncounted ballots and disenfranchised voters
>
>
> Ray,
> Is this "just a thought" or another partisan gibe pretending to be
> just a thought? Just thought I'd ask. My feeling is that the whole
> process is argued by partisans. Who is representing the public in all
> the proceedings? warren
>
>From my perspective, the whole point of this exercise was to shut out a
large number of the public, especially those from large, urban, non-white,
non-GOP areas. What happened in Jacksonville harkened
back to a different era.
Andy
>

```
Date: Wed, 13 Dec 2000 21:08:30 -0600
To: aapornet@usc.edu

From: Robert Godfrey <rgodfrey@facstaff.wisc.edu>
Subject: Re: Uncounted ballots and disenfranchised voters
Content-Type: text/plain; charset="us-ascii" ; format="flowed"
What I find interesting, is in all the reportage on absentee ballots that were corrected by Republican operatives in two counties (and eventually recognized as legitimate votes by the court), I've never heard how many Democratic votes were possibly discarded because their own party were not given the same access to the ballots to add voter registration numbers etc.

Robert Godfrey

At 3:51 PM -0500 12/13/00, RFunk787@aol.com wrote:
\(>\) It is interesting to me how, amidst all the lamenting and handwringing >about "uncounted ballots" and "disenfranchised voters" in Florida, NO >ONE either on AAPORNET or in the mainstream press is saying ANYTHING >about the 1000-plus overseas absentee ballots that were contested and >rejected on narrow technical grounds, by Democrat election board members (acting on
>instructions in a five-page memo distributed by a Democratic lawyer). These
>ballots, mostly from military personnel, if counted would probably >yield more votes for Bush than the hand-counting would have yielded for >Gore.
```

Date: Wed, 13 Dec 2000 23:21:42 -0500
From: "James P. Murphy" [jpmurphy@jpmurphy.com](mailto:jpmurphy@jpmurphy.com)
To: "AAPORNET" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: The Real Al Gore?
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
If this was the real Al Gore -- whom we saw tonight with his concession
speech
-- then I think the Democrats have one more
frustration, of gigantic proportions, with this campaign.
If Gore had handled himself this well (I think it was a fantastic speech, and
I voted for Bush) during the nationally televised
debates, he would have won by a landslide. The differences in affect,
demeanor, content -- you name it -- were staggering. He just
came across great, in my opinion. But why did we have that overdirected,
unbelievably wound, tell-me-how-to-act, How'd I do? person
in the three nationally televised debates? Those TV audiences contained
exactly the people he needed to win over, and could have,
but didn't.
Which one is the real Al Gore?

```
```

James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com

```
```

Date: Thu, 14 Dec 2000 08:50:29 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [852569B5.004C08E5.00@drione.directionsrsch.com](mailto:852569B5.004C08E5.00@drione.directionsrsch.com)
Subject: Re: Uncounted ballots and disenfranchised voters
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

```
Are you sure about the chronology? I want a recount! Wait, let's change the
calendar they've been using for 2000 years!!!
Happy Holidays everyone!
```

Jerold Pearson [jpearson@stanford.edu](mailto:jpearson@stanford.edu) on 12/13/2000 07:52:04 PM
Please respond to aapornet@usc.edu
To: aapornet@usc.edu
cc: (bcc: Bill Thompson/DRI)
Subject: Re: Uncounted ballots and disenfranchised voters

```
>As a former 60s radical, I'll bet what comes next is Christmas.
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Jerold Pearson, '75
Director of Market Research
Stanford University
650-723-9186
jpearson@stanford.edu
http://www.stanford.edu/~jpearson/
```

Date: Thu, 14 Dec 2000 08:58:01 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [852569B5.004CB9B4.00@drione.directionsrsch.com](mailto:852569B5.004CB9B4.00@drione.directionsrsch.com)
Subject: Re: The Real Al Gore?
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

```

An excellent point which goes with the point I made in an earlier e-mail. Gore should have won this election hands down, but couldn't. Sorry, you can blame the Courts all you want, but it is the candidate who is to blame if his message doesn't convince
people. I also think Gore gave an excellent speech considering how wooden he usually appears (and I too voted Bush). I think what you saw in the debates, though was the poltician, not the person. The guy who
does what he thinks he has to do to win, who relies
on polls more than people, on talking heads more than his own gut instincts. If Gore the person had been campaigning, this might not have been a close election?
```

"James P. Murphy" [jpmurphy@jpmurphy.com](mailto:jpmurphy@jpmurphy.com) on 12/13/2000 11:21:42 PM
Please respond to aapornet@usc.edu
To: "AAPORNET" [aapornet@usc.edu](mailto:aapornet@usc.edu)
cc: (bcc: Bill Thompson/DRI)
Subject: The Real Al Gore?

```

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-- then I think the Democrats have one more
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but didn't.
Which one is the real Al Gore?
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
```

Date: Thu, 14 Dec 2000 09:05:09 -0500
From: Edward Freeland [efreelan@Princeton.EDU](mailto:efreelan@Princeton.EDU)
X-Sender: "Edward Freeland" [efreelan@smtp.princeton.edu](mailto:efreelan@smtp.princeton.edu)
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD Princeton University 05-99 (WinNT; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Uncounted ballots and disenfranchised voters
References: [a7.9f6a512.27693b5a@aol.com](mailto:a7.9f6a512.27693b5a@aol.com)
<p05010401b65de7e0660a@[24.10.212.149]>
Content-Type: multipart/mixed; boundary="-------------
FB24F13440FD63A558617084"
This is a multi-part message in MIME format. ----------------
FB24F13440FD63A558617084
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Robert - The Republican's problems with the absentee ballots began when the vendor they used to print and mail the ballots screwed
up and didn't get all the info onto the ballots. Anybody who has ever done a
mail survey with a custom printed cover letter knows
well the potential for this type of error. The democrats in these counties
(1) didn't have the same vendor problems and (2) had
voters return their signed ballots to party headquarters. The ballots were
then brought by party workers to the county clerks'
offices. It's possible that this latter move may be just as illegal as what
the republicans did by going to the county offices to
fill in the information that was left out of their preprinted ballots.
Robert Godfrey wrote:
> What I find interesting, is in all the reportage on absentee ballots
> that were corrected by Republican operatives in two counties (and
> eventually recognized as legitimate votes by the court), I've never
> heard how many Democratic votes were possibly discarded because their
> own party were not given the same access to the ballots to add voter
> registration numbers etc.
>
> Robert Godfrey

```
```

>
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> >in Florida, NO ONE either on AAPORNET or in the mainstream press is
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> >were contested and rejected on narrow technical grounds, by Democrat
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> >instructions in a five-page memo distributed by a Democratic lawyer).
These
> >ballots, mostly from military personnel, if counted would probably
> >yield more votes for Bush than the hand-counting would have yielded
> >for Gore.
--------------FB24F13440FD63A558617084
Content-Type: text/x-vcard; charset=us-ascii; name="efreelan.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Edward Freeland
Content-Disposition: attachment;
filename="efreelan.vcf"
begin:vcard
n:Freeland;Edward
tel;fax:609 258-0549
tel;work:609 258-1854
x-mozilla-html:FALSE
org:Princeton University;Survey Research Center
version:2.1
email;internet:efreelan@princeton.edu
title:Associate Director
adr;quoted-printable:;;169 Nassau Street=0D=0A;Princeton;NJ;08542-7007;
x-mozilla-cpt:;-21120
fn:Edward Freeland
end:vcard
--------------FB24F13440FD63A558617084--
===========================================================================
Date: Thu, 14 Dec 2000 06:02:21 -0800
From: Earl Babbie [babbie@chapman.edu](mailto:babbie@chapman.edu)
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD {C-UDP; EBM-APPLE} (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Implications to follow
References: [NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu)
[5.0.2.1.2.20001213171849.00a40020@pop.mindspring.com](mailto:5.0.2.1.2.20001213171849.00a40020@pop.mindspring.com)
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
Just out of idle curiosity, how many states that went for Bush have
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Earl

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> Hats off to Jan Werner and Alan Barton for cogent analyses. warren
>
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . .a day without cancer.

```
```

Date: Thu, 14 Dec 2000 09:35:40 -0500
From: "Kay, Ward (NIAAA)" [wkay@mail.nih.gov](mailto:wkay@mail.nih.gov)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: The Real Al Gore?
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2653.19)
Content-Type: text/plain
The feeling in Washington was that it was a great speech -- but did he have
to
preempt The West Wing?
-----Original Message-----
From: James P. Murphy [SMTP:jpmurphy@jpmurphy.com]
> Sent: Wednesday, December 13, 2000 11:22 PM
> TO: AAPORNET
> Subject: The Real Al Gore?
>
> If this was the real Al Gore -- whom we saw tonight with his
> concession speech -- then I think the Democrats have one more
> frustration, of gigantic proportions, with this campaign.
>
> If Gore had handled himself this well (I think it was a fantastic
> speech, and I voted for Bush) during the nationally televised debates,
> he would have won by a landslide. The differences in affect,
> demeanor, content -- you name it -- were staggering. He just came
> across great, in my opinion. But
> why did we have that overdirected, unbelievably wound, tell-me-how-to-act,
> How'd I do? person in the three nationally televised debates? Those TV
> audiences contained exactly the people he needed to win over, and could
> have, but didn't.
>
> Which one is the real Al Gore?
>
> James P. Murphy, Ph.D.
> Voice (610) 408-8800
> Fax (610) 408-8802

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Date: Thu, 14 Dec 2000 08:38:07 +0000
From: Nick Panagakis [mkshares@mcs.net](mailto:mkshares@mcs.net)
Reply-To: mkshares@mcs.net
X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A lonely feeling
References: [852569B5.000A18DA.00@notesmail1.csuohio.edu](mailto:852569B5.000A18DA.00@notesmail1.csuohio.edu)
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
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> now makes new law?), stopped the counting of ballots (insisted it
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> S. Constitution (but settled the dispute based on State law), and
> generally worried about the effect of counting the ballots on Governor
> Bush's ligitimacy once in the Oval Office (never mind ligitimizing
> democracy by counting votes cast, but uncounted).
>
> I am angry! But, why do I feel so lonely?
>
> Happy Holidays (some irony here),
>
> Sid

```

Date: Thu, 14 Dec 2000 10:16:53 -0500
From: Monica Wolford <mwolford@hers.com>
Reply-To: mwolford@hers.com
X-Mailer: Mozilla 4.76 [en]C-CCK-MCD NSCPCD47 (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Implications to follow
References: <NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu>
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[5.0.2.1.2.20001213171849.00a40020@pop.mindspring.com](mailto:5.0.2.1.2.20001213171849.00a40020@pop.mindspring.com)
[3A38D2ED.EE0DFB3@chapman.edu](mailto:3A38D2ED.EE0DFB3@chapman.edu)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Revenge of the Democratic governors?
If the Florida Legislature picks its electors, others states could
follow suit -- and give the election to Al Gore.
By Dan Conley (salon.com)
Dec. 8, 2000 | In the ever-expanding civics lesson we call the 2000
recount, the Republican-controlled Florida Legislature convenes in
special session Friday to begin the process of choosing the state's
electors and, Democrats fear, awarding them to Texas Gov. George W.
Bush.
State legislatures do have a constitutional right to choose the men
and women who cast the actual votes for president. Article II, Section
l of the U.S. Constitution provides for states appointing electors in
the manner of their choosing. Prior to 1824, many state legislatures
chose presidential electors. But Bush backers pushing for a
legislative solution ought to consider carefully before letting this
constitutional genie out of the bottle.
The first problem is legal: The same law Bush lawyers cite when
claiming the Florida Supreme Court cannot change election laws after
the fact and extend the deadline for a manual recount (the "Safe
Harbor Law") could also invalidate legislative action if the
Legislature chooses electors directly. A number of election-law
scholars, such as University of Chicago law professor Elizabeth
Garrett, believe the Legislature would be violating federal election
law by giving the right of elector selection to the Legislature and
not the voters, after the fact.
But even if such action proved legal, it would be
unwise politically.
Should the Florida Legislature ignore the ongoing legal challenges and
preemptively select Florida's 25 electors, it would remove the only
obstacle -- tradition -- that prevents Democrats from taking similar
action. If Vice President Al Gore chose to do so, he could play
tit-for-tat in five states.
Alabama, Georgia, Mississippi, Missouri and North Carolina were
carried by George W. Bush but have Democratic governors and
Democrat-controlled legislatures. Should Bush choose to take the 25
Florida electoral votes through a legislative vote, Democrats in those
states would face no legal or political impediment to appointing Gore
electors.
Of course, it would be political suicide, both for the vice president
and many Democrats, for the Gore campaign to ask those states to
overturn the will of the people and award all of their electoral votes
to the losing side. But there is a less onerous option: State

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> legislatures could decide to award electoral votes on a proportional
> basis, as is done in Maine and Nebraska.
>
> If these five states awarded an elector for each congressional
> district carried by Gore, the vice president would pick up an
> additional 17 electoral votes: five in Georgia; four each in Missouri
> and North Carolina; and two in Alabama and Mississippi. Combined with
> his recently certified wins in Oregon and New Mexico, that would give
> Gore 284 electoral votes, enough to win the election even without
> Florida.
>
> Republicans would have fewer options to retaliate, since only two
> states whose electors are pledged to Gore-- Michigan and New Jersey --
> are firmly under Republican control. Even if Gov. Bush's team could
> persuade those two states to award electoral votes proportionally,
> Bush would gain only 13 additional electors, not enough to deny Gore
the presidency.
The Gore team could argue that a proportional allotment of electors in
those five states is an appropriate step, given the vice president's
victory in the national popular vote and the disputed outcome in
Florida. Missouri Democrats, who have already accepted the idea of
> keeping the polls open in St. Louis and electing a deceased U.S.
> senator, might be most easily persuaded to breathe new life into the
> Gore campaign.
Furthermore, the Bush campaign would be on shaky
legal ground in challenging the action in those
five states while
defending what happened in the Florida Legislature. Congressional
options also shouldn't give Republicans solace. While it is true that
Congress determines which electoral slate to accept in case of a
dispute, a tie in the new Senate, with its 50-50 makeup, would be
broken by the sitting vice president, Al Gore. With the House voting
Republican and accepting the Bush slates, the governor of the state
with the disputed electoral slate is charged with determining which is
valid.
The current thinking is that Florida Gov. Jeb Bush could eventually
decide who becomes our next president. But if Democrats choose to
retaliate in the legislatures, similar choices may be up to Democratic
governors Bob Holden (Missouri), Don Siegelman (Alabama), Roy Barnes
(Georgia), Ronnie Musgrove (Mississippi) and Mike Easley (North
Carolina).
A preemptive vote in the Florida Legislature to award 25 electoral
votes to George W. Bush before all legal challenges are resolved could
make every future presidential election outcome with a margin of less
than 1 percent fair game for legislative meddling and partisan,
state-by-state retaliation.
Earl Babbie wrote:
Just out of idle curiosity, how many states that went for Bush have
Democratic-controlled state legislatures?
Earl

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Earl Babbie Tel: 714-997-6565
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http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . .a day without cancer.
--
Monica Wolford
mwolford@hers.com
Program on International Policy Attitudes www.pipa.org A joint program of Center on Policy Attitudes www.policyattitudes.org and the
Center for Int'l \& Security Studies at U Maryland
1779 Massachusetts Ave NW \#510 Washington, DC 20036

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Date: Thu, 14 Dec 2000 10:31:42 -0500

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Date: Thu, 14 Dec 2000 10:31:42 -0500
From: "Allen Barton" <allenbarton@mindspring.com>
To: <mkshares@mcs.net>, <aapornet@usc.edu>
References: <852569B5.000A18DA.00@notesmail1.csuohio.edu>
<3A3886ED.43326065@mcs.net>
Subject: Re: A lonely feeling
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
See William Glaberson's story in today's NY Times (p. A17) on how David
Boies on Nov 20 accepted the Dec 12 "deadline" - apparently to hurry things
on
with still three weeks to deadline - and got trapped
by the Bushies delaying tactics.
----- Original Message -----
From: "Nick Panagakis" <mkshares@mcs.net>
To: <aapornet@usc.edu>
Sent: Thursday, December 14, 2000 3:38 AM
Subject: Re: A lonely feeling
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> Time was available.
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> > I am angry! But, why do I feel so lonely?
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> > Happy Holidays (some irony here),
> >
> > Sid
>
```

Date: Thu, 14 Dec 2000 09:37:35 -0600
From: Linda Owens [lindao@SRL.UIC.EDU](mailto:lindao@SRL.UIC.EDU)
To: aapornet@usc.edu
Subject: preempting West Wing
It didn't preempt West Wing, not where I live anyway. West Wing was on 1
hour
earlier and Law and Order was preempted. I had to
wonder about the choice of which particular West Wing rerun to show. In the

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final scene, the whole cast sat on the steps drinking
beer and saying "God Bless America". Was this a plug by NBC for us all to
get
over this election mess and put the country first?
>>> Kay, Ward (NIAAA) <wkay@mail.nih.gov> 12/14/00 08:35am
>>>
The feeling in Washington was that it was a great speech -- but did he have
to
preempt The West Wing?
> -----Original Message-----
> From: James P. Murphy [SMTP:jpmurphy@jpmurphy.com]
> Sent: Wednesday, December 13, 2000 11:22 PM
> To: AAPORNET
> Subject: The Real Al Gore?
> > If this was the real Al Gore -- whom we saw tonight with his
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> > James P. Murphy, Ph.D.
> Voice (610) 408-8800
> Fax (610) 408-8802
> jpmurphy@jpmurphy.com
```

Date: Thu, 14 Dec 2000 10:54:14 -0800
From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD \{TLC;RETAIL\} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Message from a Friend
References: [Pine.GSO.4.21.0012131000050.9401-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012131000050.9401-100000@almaak.usc.edu)

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Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
```

I have two contributions -- I hope they will help your friend.

One: If a research assistant were to say when we discovered that a poorlydesigned self-administered instrument had produced systematic unreadable replies, "that was 'respondent error,' I would fire the
research assistant. Whether he/she wore a white robe, a black robe or any other sort of uniform.

Second: I do not understand why there has been no comment on the fact that Justice Scalia's son is a law partner of the Mr. Olsen
(Olsten?) who pleaded Bush's case before the Supreme Court.
James Beniger wrote:
The message below comes to me from a distant friend, an American Black woman of modest prominence (which is why I choose not to disclose her name here, even though I have just written to encourage her to share her thoughts and feelings with as many others as she can). I post this here only for what it might contribute to our $>$ collective understanding of public opinion, and also because it made me cry.
$>$
$>$ Jim
$>$
> ---------- Forwarded message -----------
$>$ Date: Wed, 13 Dec 2000 11:20:48 EST
$>$ I guess I am still hurting . Not a sore loser. But the people in > white robes used to be the people we feared in the communities of color. Also, the idea of getting people to vote, and to then have the votes not validated, to have the process stopped and then time used as a reason to not do it does not circulate in my thinking as a good strategy. I feel as if we have been taken advantage of, mentally raped, and then violated with words that don't begin to explain any of this to me.

I feel as if we are robbed in a lot of ways. The media thinks we are stupid so they try to tell us how we feel, what we saw, and in spite of all the mistakes they made with polling and information gathering they are still using the information gathering in the same way. This is not good.

If there is still one small victory in this, it is that all the people in the US have no clear idea of what really happened and justice, as we call it in the hood, though I am not of a ghetto mentality, just us , the kind we usually get is being applied to all. You get to get the same raw deal that we usually get, chess board mentality on the solving of problems. That is smoling pot is a youthful indescretion when a person of means does it, but when a poor person does it, it is a jailable offense with legs.

You expect from the white robes, injustice.

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> You expect at least some kind of consensus , and leadership that
> works for us that is not divisive from the Supreme Court.
>
> My protests will not be covered over , my feelings about this will
> not be wrapped in sugary spin doctoring . I resent this process like
I did separate but equal . Neither Al Gore, or the new president will
restore my trust in this system. It is broken.
>
> *******
```

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Date: Thu, 14 Dec 2000 10:55:12 -0500
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Date: Thu, 14 Dec 2000 10:55:12 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: ande271@attglobal.net
To: ande271@attglobal.net
cc: aapornet@usc.edu
cc: aapornet@usc.edu
Message-ID: [852569B5.00577429.00@drione.directionsrsch.com](mailto:852569B5.00577429.00@drione.directionsrsch.com)
Message-ID: [852569B5.00577429.00@drione.directionsrsch.com](mailto:852569B5.00577429.00@drione.directionsrsch.com)
Subject: Re: A Message from a Friend
Subject: Re: A Message from a Friend
Mime-Version: 1.0
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

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Content-Disposition: inline
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Apparantly several justices have a relative working at law firms who are members of the Supreme Court bar, not just Scalia. There is some sort of process (I'm not sure what you call it or how it works) where these relations are officially noted and "cleared" if you will. I don't know if these relatives are banned from actually arguing before the Supreme Court or not, but they are not prohibited fom working at these firms, so this really is a non-issue. It may not look nice, but its legal.

Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net) on 12/14/2000 01:54:14 PM
Please respond to ande271@attglobal.net

To: aapornet@usc.edu
cc: (bcc: Bill Thompson/DRI)
Subject: Re: A Message from a Friend

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```
*******
```

```
Date: Thu, 14 Dec 2000 10:57:11 -0500
To: aapornet@usc.edu
From: Stephen Pelletier <spelleti@hsph.harvard.edu>
Subject: Assistant or Associate Professor in health policy survey
    research
Mime-Version: 1.0
Content-Type: multipart/alternative;
        boundary="=======================_1641550==_.ALT"
--======================_1641550==_.ALT
Content-Type: text/plain
```

Harvard School of Public Health
Department of Health Policy and Management
Assistant or Associate Professor in health policy survey research

The Department of Health Policy and Management, Harvard School of Public Health, is seeking to recruit an assistant or associate professor specializing in the conduct of survey research on health policy issues. Candidates should possess a broad knowledge of the use of survey methodologies. Ideally the candidate would be equipped to develop indicators that could assess patients' experience with the health care system including outcomes, satisfaction and indicators of quality, public and health professional policy preferences and perceptions, and experience related to current and emerging health policy issues. Relevant research includes the review, design, conduct, and quantitative analysis of surveys and polls on
access to health, studies of the impact of health
services innovations in organization and/or finance, and views of major health
policy debates. Candidates should have demonstrated
experience and skills to play a central role in the research and teaching program in the Department.

Candidates should hold a doctoral degree in health policy, sociology, social psychology, political science, survey research, or other closely related social science discipline. Other qualifications include
the demonstrated capacity to manage national and
international survey projects, to collaborate with professionals in other disciplines, and to teach health policy survey methods at
the graduate level.
Please send a letter of application and the names of three references to:

Chair, Search Committee/Health Policy Survey Research Department of Health Policy and Management
Harvard School of Public Health
677 Huntington Avenue
Boston, MA 02115

Harvard University is committed to increasing representation of women and minority members among its faculty and particularly encourages applications from such candidates. EOE --
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Content-Type: text/ht $\bar{m} 1$; charse $\bar{t}=" i s o-8859-1 "$
Content-Transfer-Encoding: quoted-printable
<html>
<font face=3D"Times New Roman, Times"><b><div align=3D"center"> Harvard School
of Public Health<br> Department of Health Policy and Management<br> <br> <br> </b>Assistant or Associate Professor in health policy
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of Health Policy and Management<br> <x-
tab>\  \  \  \  \  \  \  \ </x-tab><x-tab>\  = \  \  \  \  \  \  \ </x-tab><x-tab>\  \  \  \&= nbsp; \  \  \  \ </x-tab>Harvard School of Public Health<br> <x-
tab>\  \  \  \  \  \  \  \ </x-tab><x-tab>\  = \  \  \  \  \  \  \ </x-tab><x-tab>\  \  \  \&= nbsp; \  \  \  \  </x-tab>677
Huntington Avenue<br> <x-
tab>\  \  \  \  \  \  \  \ </x-tab><x-tab>\  = \  \  \  \  \  \  \ </x-tab><x-tab>\  \  \  \&= nbsp; \  \  \  \ </x-tab>Boston, MA $02115<b r>$
<br>
<br>
</font><b>Harvard University is committed to increasing representation of women and minority members among its faculty and particularly encourages applications from such candidates. \& nbsp; EOE</b></html>
$--=====================1641550==$.ALT -

Date: Thu, 14 Dec 2000 10:56:44 -0500
From: Leo Simonetta [simonetta@artsci.com](mailto:simonetta@artsci.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: A Message from a Friend MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"
Nina Totenburg noted on NPR the other morning that she had spoken to several legal ethicists and none of them thought that this type of relationship was unethical.

One could argue that this says more about legal ethics than it about the relationship.
--
Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com
> -----Original Message-----
> From: Bill Thompson [SMTP:bthompson@directionsrsch.com]
> Sent: Thursday, December 14, 2000 10:55 AM
> To: ande271@attglobal.net
> Cc: aapornet@usc.edu
> Subject: Re: A Message from a Friend
$>$
$>$
$>$
> Apparantly several justices have a relative working at law firms who $>$ are members of the Supreme Court bar, not just Scalia. There is some > sort of process (I'm

```
not sure what you call it or how it works) where these relations are
officially
noted and "cleared" if you will. I don't know if these relatives are
banned
from actually arguing before the Supreme Court or not, but they are not
prohibited fom working at these firms, so this really is a non-issue. It
may
not look nice, but its legal.
>
>
>
>
>
Jeanne Anderson Research <ande271@attglobal.net> on 12/14/2000
01:54:14 PM
Please respond to ande271@attglobal.net
To: aapornet@usc.edu
cc: (bcc: Bill Thompson/DRI)
Subject: Re: A Message from a Friend
I have two contributions -- I hope they will help your friend.
One: If a research assistant were to say when we discovered that a
poorly-designed self-administered instrument had produced systematic
unreadable replies, "that was 'respondent error,' I would fire the
research assistant.
Whether he/she wore a white robe, a black robe or any other sort of
uniform.
Second: I do not understand why there has been no comment on the fact
that Justice Scalia's son is a law partner of the Mr. Olsen (Olsten?)
who pleaded Bush's case before the Supreme Court.
James Beniger wrote:
> The message below comes to me from a distant friend, an American
> Black woman of modest prominence (which is why I choose not to
> disclose her name here, even though I have just written to
> encourage her to share
her
> thoughts and feelings with as many others as she can). I post this
here
> only for what it might contribute to our collective understanding
> of public opinion, and also because it made me cry.
>
> Jim
>
> ---------- Forwarded message ----------
> Date: Wed, 13 Dec 2000 11:20:48 EST
>
> I guess I am still hurting . Not a sore loser. But the people in
> > white robes used to be the people we feared in the communities of
```

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> > color.
> Also,
> > the idea of getting people to vote, and to then have the votes not
> > validated, to have the process stopped and then time used as a
> > reason
> to
> > not do it does not circulate in my thinking as a good strategy. I
> > feel as if we have been taken advantage of, mentally raped, and
> > then
violated
> > with words that don't begin to explain any of this to me.
> >
> I feel as if we are robbed in a lot of ways. The media thinks we
> are stupid so they try to tell us how we feel, what we saw, and in
> > spite
of
> all the mistakes they made with polling and information gathering
> > they
are
> still using the information gathering in the same way. This is not
good.
>
> If there is still one small victory in this , it is that all the
> people in the US have no clear idea of what really happened and
> justice, as we call it in the hood, though I am not of a ghetto
> mentality, just us , the kind we usually get is being applied to
> all. You get to get the
same
> raw deal that we usually get, chess board mentality on the solving
> of problems. That is smoling pot is a youthful indescretion when a
> person of means does it, but when a poor person does it , it is a
> jailable offense with legs.
>
> You expect from the white robes, injustice.
>
> You expect at least some kind of consensus , and leadership that
> works for us that is not divisive from the Supreme Court.
>
> My protests will not be covered over , my feelings about this will
> not
be
> wrapped in sugary spin doctoring . I resent this process like I did
> separate but equal . Neither Al Gore, or the new president will
> restore my trust in this system. It is broken.
>
> *******
>
>
>
>
>
>
```

Date: Thu, 14 Dec 2000 11:09:17 -0500
From: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)

```
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: RE: A Message from a Friend
Message-ID: <NEBBIBIOIKDMKGCPFJBPCEPGCHAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
In-Reply-To: <852569B5.00577429.00@drione.directionsrsch.com>
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
>
>
>
> Apparently several justices have a relative working at law firms who
> are members of the Supreme Court bar, not just Scalia. There is some
> sort of process (I'm
> not sure what you call it or how it works) where these relations
> are officially
> noted and "cleared" if you will. I don't know if these relatives
> are banned
> from actually arguing before the Supreme Court or not, but they are not
> prohibited form working at these firms, so this really is a
> non-issue. It may
> not look nice, but its legal.
```

The fact the Justice Scalia's son is a partner with Ted Olson (the chief Bush lawyer) is actually an inherent conflict, since
Scalia's sons livelihood could be affected by Olson's performance. That the other son was hired (an associate by Barry Richard, the Bush Fla lawyer) is somewhat less troubling, since he does not have the same relationship to Richard (he is an employee) as does the other son to Olson.

The fact that Clarence Thomas's wife is actually being paid by and through the
Heritage Foundation to sift through potential
appointees to the new Bush administration is also a conflict.
In the past, Justices would issue statements about why such conflicts were not
relevant (Rehnquist did this regarding his son, who
was working for Microsoft's lawyer), but apparently Scalia and Thomas don't think such statements are needed.

Andy Beveridge

```
>
>
```

```
Date: Thu, 14 Dec 2000 08:22:42 -0800
From: Earl Babbie <babbie@chapman.edu>
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD {C-UDP; EBM-APPLE} (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET <aapornet@usc.edu>
Subject: Civics the Hard Way
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
According to my quick count,
    Alabama
    Arkansas
    Georgia
    Louisiana
    Mississippi
    North Carolina
    New Mexico
    Oklahoma
    Tennessee or
    West Virginia
could have done for Gore what Florida did for Bush.
(Bush won the popular vote; Democrats control
    the state legislatures.)
Just another indicator of how tenuous our electoral system really is--unlike
what I was led to believe in 8th grade.
```

Earl
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . .a day without cancer.

```
Date: Thu, 14 Dec 2000 10:34:10 -0600
From: "Steen, Bob" <steenb@fleishman.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: Public Opinion turning points
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2653.19)
Content-Type: text/plain;
    charset="iso-8859-1"
```

The focus on Florida reminds me of the sports commentator who contends the game was lost on the missed 50 yard field goal on the last play of the game when in reality the lost fumble on the one yard line in
the first quarter had a much more dramatic effect on the score and the eventual outcome.

Not to minimize the tally hassle in Tallahassee, but what was it about this contest that made it so tight? What were the turning points in public opinion earlier in the game that could have made one candidate or the other gain a greater advantage?

```
James suggests the debates. What else?
-----Original Message-----
From: James P. Murphy [mailto:jpmurphy@jpmurphy.com]
Sent: Wednesday, December 13, 2000 10:22 PM
To: AAPORNET
Subject: The Real Al Gore?
```

If this was the real Al Gore -- whom we saw tonight with his concession
speech
-- then I think the Democrats have one more
frustration, of gigantic proportions, with this campaign.
If Gore had handled himself this well (I think it was a fantastic speech, and
I voted for Bush) during the nationally televised
debates, he would have won by a landslide. The differences in affect,
demeanor, content -- you name it -- were staggering. He just
came across great, in my opinion. But why did we have that overdirected,
unbelievably wound, tell-me-how-to-act, How'd I do? person
in the three nationally televised debates? Those TV audiences contained
exactly the people he needed to win over, and could have,
but didn't.
Which one is the real Al Gore?
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com

```
Date: Thu, 14 Dec 2000 11:44:02 -0500
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: aapornet@usc.edu
Message-ID: <852569B5.005BEC69.00@drione.directionsrsch.com>
Subject: RE: A Message from a Friend
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

Perhaps I misunderstand you, but are you saying that if Bush (Olsen) lost, Scalia's son would be out of a job because his boss would not get any more work? That is unlikely to happen. If anything, Olsen gets a name recognition boost and gets more work because of the exposure. One does not necessarily have to win to gain popularity. You just have to put up the "good fight".

OJ Simpson's prosecutors are doing better now then they were as prosecutors even though they lost what was supposed to be an open and shut case.

```
"Andrew A. Beveridge" <andy@troll.soc.qc.edu> on 12/14/2000 11:09:17 AM
Please respond to aapornet@usc.edu
To: aapornet@usc.edu
cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu> (bcc: Bill Thompson/DRI)
Subject: RE: A Message from a Friend
```

```
>
>
> Apparently several justices have a relative working at law firms who
> are members of the Supreme Court bar, not just Scalia. There is some
> sort of process (I'm
> not sure what you call it or how it works) where these relations
> are officially
> noted and "cleared" if you will. I don't know if these relatives
> are banned
> from actually arguing before the Supreme Court or not, but they are not
> prohibited form working at these firms, so this really is a
> non-issue. It may
> not look nice, but its legal.
```

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employee) as does the other son to Olson.
The fact that Clarence Thomas's wife is actually being paid by and through the
Heritage Foundation to sift through potential
appointees to the new Bush administration is also a conflict.
In the past, Justices would issue statements about why such conflicts were not
relevant (Rehnquist did this regarding his son, who
was working for Microsoft's lawyer), but apparently Scalia and Thomas don't think such statements are needed.

Andy Beveridge

```
>
>
```

```
Date: Thu, 14 Dec 2000 11:48:41 -0500
Message-Id: <200012141648.LAA16978@garnet3.acns.fsu.edu>
X-Sender: slosh@garnet.acns.fsu.edu
X-Mailer: Windows Eudora Light Version 1.5.2
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
To: aapornet@usc.edu
From: Susan Losh <slosh@garnet.acns.fsu.edu>
Subject: Re: The Real Al Gore?
Al Gore gave the keynote speech at the 1996 American Association for the
Advancement of Science meetings. Now, no surprise that this
was a natural constituency for him, but I thought he was terrific. He was
poised, articulate, and a visionary.
I voted for Al Gore this time around, and I think it was apparent last night
who has acted the most presidential the past month.
Partisan. My bias. Mea culpa.
Susan
Susan Carol Losh, PhD.
slosh@garnet.acns.fsu.edu
visit the site at:
http://garnet.acns.fsu.edu/~slosh/Index.htm
The Department of Educational Research
307L Stone Building
Florida State University
Tallahassee FL 32306-4453
850-644-8778 (Voice Mail available)
Educational Research Office 850-644-4592
FAX 850-644-8776
```

```
Date: Thu, 14 Dec 2000 11:48:02 -0500
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: babbie@chapman.edu
cc: AAPORNET <aapornet@usc.edu>
Message-ID: <852569B5.005C4A50.00@drione.directionsrsch.com>
Subject: Re: Civics the Hard Way
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

But winning the popular vote wasn't the issue. Irregularities were the
issue.
The Democratic controlled legislatures would have
been hard pressed to explain their actions if there were no claims of large
scale irregularities. In other words, you can't
(shouldn't) just vote to change the results out of thin air.
In FL, The Republicans would have had at least the potential of political
cover by saying there were irregularities made evident and
even more irregularities in the proposed remedies, and they acted for the
"good of the state" so its electors would be counted. Now
getting people to buy that is another story...
Earl Babbie [babbie@chapman.edu](mailto:babbie@chapman.edu) on 12/14/2000 11:22:42 AM
Please respond to babbie@chapman.edu
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
cc: (bcc: Bill Thompson/DRI)
Subject: Civics the Hard Way
According to my quick count,
Alabama
Arkansas
Georgia
Louisiana
Mississippi
North Carolina
New Mexico
Oklahoma
Tennessee or
West Virginia
could have done for Gore what Florida did for Bush.
(Bush won the popular vote; Democrats control
the state legislatures.)
Just another indicator of how tenuous our electoral system really is--unlike what I was led to believe in 8th grade.

Earl
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . .a day without cancer.

```
Date: Thu, 14 Dec 2000 12:39:59 -0500
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: RE: A lonely feeling
Message-ID: <JAEPJNNBGDEENLLCIIIBMEEOCOAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
In-Reply-To: <006501c065e2$f6bd76c0$05a0f7a5@default>
That lonely feeling. Come to the District of Columbia... many here also have that lonely... powerless... feeling. D.C. is a community with a lot of social liberals and majority African-American, and 80\%
voted for Gore-boy, are they in trouble now! D.C. has no safeguards to protect itself against Congress (they can yell and whine I guess), and has relied heavily on the President to back Congress off (veto threat) from passing pet projects (vouchers, death penalty, killing local gun control laws, spending money on the marina, whatever) or from overriding local decisions and budgetary priorities. Even with Clinton at the helm, D.C.'s domestic partnership laws and many others were "traded" and overridden in deals between the two branches. President-elect Bush will become D.C.'s de facto "Governor"-he will appoint D.C.'s court judges and sign
off on D.C.'s local budget after Congress changes it
around (80\% is from local taxpayers). Unlike Robert Dole, Howard Baker, and
```

Richard Nixon, George W. has made it clear he opposes
D.C. voting rights in Congress, even if residents pay full federal taxes, too.
D.C. is trying to get back the mostly symbolic vote
the delegate had for a couple years in the 1990s in the Committee of the Whole
of the House (http://www.giveitback.org). Good luck.
So, that's D.C.'s sob story. Elected officials come and go, and D.C. deals
with it-sometimes by fighting or giving in to reckless
abandon (everyone remembers Marion Barry-he started out a fighter and eventually gave in to abandon), and sometimes by trying to
prove they're worthy of equal rights and even republican forms of selfgovernment (as current Mayor Williams is trying to show).
But whatever the case, D.C. residents know who has the power-and it is not their elected officials who must grovel before 8
Congressional committees and the President. Whine, whine. Democracy hasn't existed in D.C. since 1801 when Congress assumed
control, so many here sympathize with those who feel disenfranchised and nobody cares. (And, I know: some D.C. residents don't care
and like it this way, and the others can sell their homes and move.) On the bright side, I'm sure Bush will do some good things for
the country, some friends will probably get interesting jobs in his Admin, his
wife will make a cute first lady, the stock market may improve, and just maybe he'll even be restrained in his actions toward D.C. We'll see. On with the holidays! mark
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of Allen
Barton
Sent: Thursday, December 14, 2000 10:32 AM
To: mkshares@mcs.net; aapornet@usc.edu
Subject: Re: A lonely feeling
See William Glaberson's story in today's NY Times (p. A17) on how David Boies on Nov 20 accepted the Dec 12 "deadline" - apparently to hurry things on
with still three weeks to deadline - and got trapped
by the Bushies delaying tactics.
----- Original Message -----
From: "Nick Panagakis" [mkshares@mcs.net](mailto:mkshares@mcs.net)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Sent: Thursday, December 14, 2000 3:38 AM
Subject: Re: A lonely feeling

```
> Time was available.
>
> The only significance of the Dec 12 date was that states which filed
> their
slate
> of electors by that date could not have their slate challenged by
Congress.
> Otherwise, states have until Dec 18 to file their slates.
>
```

```
> How important was the Dec 12 date? Apparently not that important
> because
2 0 ~ O T H E R
> STATES had not filed their slates as of the evening of Dec 12.
>
> s.kraus@NotesMail1.csuohio.edu wrote:
>
> > I am still dazed by what the United States Supreme Court did to
democracy. In
> > just two days it issued a convoluted (try to follow the logic),
ungramatical
> > (e.g., "None are..."), hypocritical (which court now makes new
> > law?),
stopped
> > the counting of ballots (insisted it could go on if time were
> > available,
which
> > isn't and couldn't give the court's stay in the first place),
> > worried
about a
> > violation of the U. S. Constitution (but settled the dispute based
> > on
State
> > law), and generally worried about the effect of counting the
> > ballots on Governor Bush's ligitimacy once in the Oval Office (never
> > mind
ligitimizing
> > democracy by counting votes cast, but uncounted).
> >
> > I am angry! But, why do I feel so lonely?
> >
> > Happy Holidays (some irony here),
> >
> > Sid
>
```

Date: Thu, 14 Dec 2000 12:49:06 -0500 (EST)
From: Bruce Altschuler [altschul@Oswego.EDU](mailto:altschul@Oswego.EDU)
To: aapornet@usc.edu
Subject: Re: preempting West Wing
In-Reply-To: [sa38951d.037@SRL.UIC.EDU](mailto:sa38951d.037@SRL.UIC.EDU)
Message-ID: [Pine.SOL.4.21.0012141247390.25016-100000@rocky.oswego.edu](mailto:Pine.SOL.4.21.0012141247390.25016-100000@rocky.oswego.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Actually West Wing was preempted. They were scheduled to show an original episode but opted for a rerun an hour earlier instead. The new show will be broadcast next week Bruce Altschuler SUNY Oswego

On Thu, 14 Dec 2000, Linda Owens wrote:

```
> It didn't preempt West Wing, not where I live anyway. West Wing was
```

$>$ on 1 hour earlier and Law and Order was preempted. I had to wonder
> about the choice of which particular West Wing rerun to show. In the
> final scene, the whole cast sat on the steps drinking beer and saying

```
> "God Bless America". Was this a plug by NBC for us all to get over
> this election mess and put the country first?
>
> >>> Kay, Ward (NIAAA) <wkay@mail.nih.gov> 12/14/00 08:35am
> >>>
> The feeling in Washington was that it was a great speech -- but did he
> have to preempt The West Wing?
>
> > -----Original Message-----
> > From: James P. Murphy [SMTP:jpmurphy@jpmurphy.com]
> > Sent: Wednesday, December 13, 2000 11:22 PM
> To: AAPORNET
> > Subject: The Real Al Gore?
> > > If this was the real Al Gore -- whom we saw tonight with his
> concession
> > speech -- then I think the Democrats have one more frustration,
> Of
> > gigantic
> > proportions, with this campaign.
> > > If Gore had handled himself this well (I think it was a fantastic
speech,
> > and I voted for Bush) during the nationally televised debates, he
would
> have
> > won by a landslide. The differences in affect, demeanor,
content -- you
> name it -- were staggering. He just came across great, in my
opinion.
> But
> > why did we have that overdirected, unbelievably wound,
tell-me-how-to-act,
> > How'd I do? person in the three nationally televised debates?
Those TV
> audiences contained exactly the people he needed to win over,
and could
> have, but didn't.
> > Which one is the real Al Gore?
> > James P. Murphy, Ph.D.
> Voice (610) 408-8800
> Fax (610) 408-8802
> jpmurphy@jpmurphy.com
```

Date: Thu, 14 Dec 2000 09:49:30-0800 (PST)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Re: A Message from a Friend
Message-ID: [Pine.GSO.4.21.0012140845350.21857-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012140845350.21857-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I intend no criticism whatsoever of Bill Thompson, whose message here I find both usefully informative and well refective of our own culture in the broadest sense. I do myself cherish those very same values.

That said, $I$ cannot pass by Bill's message without alerting all those who might teach courses in political theory or related subjects that there's likely a good lecture or several good seminar discussions in just Bill's eight closing words:

It may not look nice, but it's legal.
One theoretical concept that these words might inform, for example, is sometimes translated from the German as "false consciousness."

In any case, to break the ice for classroom considerations of the much larger topic, teachers might wish to begin with structural grammatical assaults on its logic, as in:

It may not look legal, but it's nice.
This takes us directly back to the origin of our species, wouldn't we be forced to agree? And, in keeping with the spirit of the holidays, it in turn might become:

It may not be legal, but it's nice.
This, however, forces us to confront the darker side of much the same point:

It may not be nice, but it's legal.
By this point, certainly, we confront questions of the relationships among a culture's values, ethics and morality, on the one hand, and its laws and legal system on the other. Certainly $I$ hope that many would hold that these two conceptual systems ought to be related to one another--if not also to hold that legal systems exist only and entirely to serve the culture's values, in the most general and universal sense.

This would pretty much at least neutralize--if not defeat--Bill's original eight-word expression, or so at least it now seems to me. I of course welcome your comments, whether constructive or, as it were, deconstructive.

```
*******
```

---------- Forwarded message -----------
Date: Thu, 14 Dec 2000 10:55:12 -0500
From: Bill Thompson [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
Reply-To: aapornet@usc.edu
To: ande271@attglobal.net
Cc: aapornet@usc.edu
Subject: Re: A Message from a Friend

Apparantly several justices have a relative working at law firms who are members of the Supreme Court bar, not just Scalia. There
is some sort of process (I'm not sure what you call it or how it works) where these relations are officially noted and "cleared" if
you will. I don't know if these relatives are banned from actually arguing before the Supreme Court or not, but they are not prohibited fom working at these firms, so this really is a non-issue. It may not look nice, but its legal.

```
*******
Date: Thu, 14 Dec 2000 13:09:40 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: "Y1967-L@Aya. Yale. Edu" <y1967-l@aya.yale.edu>,
    "Aapornet@Usc. Edu" <aapornet@usc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: A History of Trying to Frustrate Voters
Message-ID: <NEBBIBIOIKDMKGCPFJBPAEPKCHAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
Read the Article Below if you want to find out if Rehnquist has tried to
stifle votes in other elections to protect conservative
causes.
Andy Beveridge
```

HEADLINE: REHNQUIST IN ARIZONA: A MILITANT CONSERVATIVE IN 60'S POLITICS

BYLINE: By ROBERT LINDSEY, Special to the New York Times
DATELINE: PHOENIX, Aug. 2

BODY:
In the city where William H. Rehnquist began the legal career that took him to
the United States Supreme Court, there is little dispute that he played a major role in resisting Democratic efforts to attract
black and Hispanic voters to the polls in the early 1960's.

At the time, it is said, he was one of many Republican conservatives who battled with Democrats for control of a state that had many of the racial traditions of the Deep South.

In Washington Friday, four witnesses told the Senate Judiciary Committee, which is considering President Reagan's nomination of
Associate Justice Rehnquist to Chief Justice of the United States, that they
had seen him personally challenge minority-group voters
at polling places in Phoenix in 1962 and 1964 . These accounts were denied by Justice Rehnquist and other witnesses.

Veracity Is Questioned
The nature of the Rehnquist role in Arizona politics in the early 1960's has become a major issue in the nomination hearings.
Although he is widely expected to be confirmed as Chief Justice, some Senate Democrats say the conflicting reports raise questions
about his veracity and possible prejudice regarding black and Hispanic
Americans.
Contemporaries of William Rehnquist from both parties here agree that he worked militantly on behalf of the conservative wing of the state Republican Party in the early 1960's in an unusually bitter struggle with Democrats for police dominance in Arizona.

Republicans say that in the 1960, 1962 and 1964 campaigns, he helped plan and direct a poll-watching program that was intended to
block what Republicans called illegal attempts by Democrats to win elections by bringing large numbers of unqualified black and
Hispanic residents to the polls shortly before they closed.
Although the practice of turning away illiterate voters was later barred by the Civil Rights Act of 1964, it was then legal in
Arizona. Democrats assert that the Republican poll-watchers intimidated
minority voters and restricted voting booths to discourage
black and Hispanic residents.
A Phoenix lawyer and longtime Democratic activist, who said he did not want to
be identified because he expected Justice Rehnquist
to be confirmed as Chief Justice, said that at the 1962 election he was photographed by William Rehnquist as he and another Democrat approached a voting precinct in a minority community.

Photographing Voters
''We asked him what he was doing, or perhaps he just told us, 'I'm taking pictures of everybody,' '' the lawyer recalled. ''We asked if that wasn't harassment. He just laughed and said, 'There's no film in the camera.' ''

Justice Rehnquist told the Senate committee he had never ''harassed and intimidated'' or personally challenged voters. Supporters of
Mr. Rehnquist suggest that the witnesses Friday may have confused him with another Republican poll-watcher involved in an
altercation near a polling place in 1962.
Although the Justice's critics argue that the number of witnesses who say they
saw him at the polls is so large that a mistake is
not likely, some concede that because of the conflicting stories the dispute will probably never be resolved.

A Committed Conservative

And while some Democrats, including many prominent blacks, contend that William Rehnquist behavior was racially motivated, others say they believe his actions may not have been those of a bigot but of a party
activist committed to conservative principles.
Herbert Ely, a former state Democratic chairman, suggested that William Rehnquist had opposed a 1964 ordinance that outlawed racial
segregation of theaters, restaurants and other public places for
philosophical
reasons. ''He just believed property rights shouldn't be compromised for any reason,'' Mr. Ely said.

After it was disclosed during the Senate hearings on Justice Rehnquist this week that he had owned a home here from 1961 to 1969
that barred the sale or ownership of the property to ''any person not of the white or Caucasian race,'' lawyers pointed out that
such covenants probably applied to hundreds of other homes here, including many owned by Democratic leaders.

Arizona's Metamorphosis
When Mr. Rehnquist entered law practice here in 1953, Arizona was a largely rural state that had not begun the metamorphosis that in
time that would draw so many people to Phoenix that it now has one of the nation's worst air pollution problems.

Arizona was dominated for generations by a few ranching, mining and mercantile
families, some of whom, it has been reported,
exploited Hispanic immigrants and blacks from the South.
Its political heritage was frontier-style rugged individualism and distrust of
a distant Federal Government, and it often elected
conservative Democrats to office, such as the late Senator Carl Hayden.
After World War II, the state, helped by increased availability of airconditioners that made its summers more tolerable, began
attracting more and more immigrants, especially from the South and the Middle West.

## Insulated From Changes

But, encouraged by Eugene C. Pulliam, a conservative, now dead, who was the publisher of The Arizona Republic, the state remained insulated from changes occurring in Northern states, and its Democratic Party remained as conservative as any in the South, according to researchers.
''It was just like the South,'' Dr. Morrison F. Warren, professor of emeritus of education at Arizona State University, recalled.
Dr. Warren, a black man, moved to Phoenix with his family in the 1920's, while
an infant. ''Schools, the theaters, restaurants, housing; everything was segregated,'' he said.

It remained that way, he said, until the early 1960's, when Arizona began to feel the impact of the national civil rights movement.
But, said Dr. Warren, who in 1966 was the first black elected to the City Council, change did not come easy. ''For a long time, we
were a very segregated city.''
The following was from a Washington Post Op-Ed piece published

Not so Rehnquist. His failures to deal with the odious covenants are not isolated episodes, but part of a pattern. For instance, he helped challenge the voting qualifications of Arizona blacks and Hispanics. He
was entitled to do so. But even if he did not
personally harass potential voters, as witnesses allege, he clearly was a brass-knuckle partisan, someone who would deny the ballot to fellow citizens for trivial political reasons -- and who made his selection
on the basis of race or ethnicity.

```
================================================================================
Date: Thu, 14 Dec 2000 10:28:08 -0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: Midday Market Report (Thursday, 14 Dec 2000) (fwd)
Message-ID: <Pine.GSO.4.21.0012141005260.21857-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=X-UNKNOWN
Content-Transfer-Encoding: 8BIT
```

For the record, here are the initial market responses to our acquisition last night--at long last--of a President-Elect. Does
this have much to do with the end of Election 2000 , or not, do you think? Did the initial response already play out yesterday?
How are you all betting on markets over the next days and weeks?
-- Jim
WARNING: Only widely erroneous predictions will be remembered by anyone, but
of course.

```
*******
```

---------- Forwarded message ----------
Date: Thu, 14 Dec 2000 09:45:00 -0700
From: Wired News Finance [wiredmail-info@lists.wired.com](mailto:wiredmail-info@lists.wired.com)

Subject: Midday Market Report (Thursday, 14 Dec 2000)

```
Copyright © 2000 Quote.com, Inc. and Wired News, part of the Lycos Network
---------------------------------------------------------------------------------
    Market Snapshot as of 12/14/2000 11:30:02 EST
    Dow Jones Industrial Average (sm) 10660.58 -133.86
    NASDAQ Composite Index 2783.36 -39.41
    S&P 500 Index (CBOE) 1346.58 -13.41
    S&P 100 Index (CBOE) 714.14 -6.45
    13-week Treasury Bill Index 58.90 +4.60
    5-year Treasury Note Index 51.59 -0.80
    30-year Treasury Bond Index 54.13 -0.65
    AMEX Composite 876.55 -3.41
    Computer Technology Index (AMEX) 1062.54 +6.46
    NASDAQ Chicago Regional Index 701.21 -1.39
    Dow Jones Transportation Average 2764.30 -83.11
    Dow Jones Utilities Average 387.12 -2.69
    Handy Harmon Palladium Index 781.00 0.00
    Handy Harmon Platinum Index 593.00 0.00
    Major Market Index (AMEX) 1047.48 -9.70
    Mexico Index (The) (AMEX) 95.72 -1.05
    NYSE Financial Index 608.30 -14.49
    NYSE Issues up - issues down 450.00 -473
    NYSE Short Term Trading Index (Arms Index) 1.12 -0.03
    Russell 2000 Index (CBOE) 463.77 -6.14
    Market data for delayed quotes and charts is provided by Quote.com, Inc.
NYSE and AMEX quotes are delayed by at least 20 minutes.
All other quotes are delayed by at least 15 minutes.
```

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$\star \star \star \star \star \star \star$

Date: Thu, 14 Dec 2000 13:28:17 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [852569B5.00657801.00@drione.directionsrsch.com](mailto:852569B5.00657801.00@drione.directionsrsch.com)
Subject: Re: A Message from a Friend
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

To think that $I$ (a politically incorrect, white, male, Catholic Republican no less) might have an impact on the discourse of political theory in the country
is gratifying! ;-)

```
Thanks Jim, for your thoughtful insight.
```

```
James Beniger <beniger@rcf-fs.usc.edu> on 12/14/2000 12:49:30 PM
Please respond to aapornet@usc.edu
To: AAPORNET <aapornet@usc.edu>
cc: (bcc: Bill Thompson/DRI)
Subject: Re: A Message from a Friend
```

I intend no criticism whatsoever of Bill Thompson, whose message here I find both usefully informative and well refective of our own culture in the broadest sense. I do myself cherish those very same values.

That said, $I$ cannot pass by Bill's message without alerting all those who might teach courses in political theory or related subjects that there's likely a good lecture or several good seminar discussions in just Bill's eight closing words:

It may not look nice, but it's legal.
One theoretical concept that these words might inform, for example, is sometimes translated from the German as "false consciousness."

In any case, to break the ice for classroom considerations of the much larger topic, teachers might wish to begin with structural grammatical assaults on its logic, as in:

It may not look legal, but it's nice.
This takes us directly back to the origin of our species, wouldn't we be forced to agree? And, in keeping with the spirit of the holidays, it in turn might become:

It may not be legal, but it's nice.
This, however, forces us to confront the darker side of much the same point:

It may not be nice, but it's legal.
By this point, certainly, we confront questions of the relationships among a culture's values, ethics and morality, on the one hand, and its laws and legal system on the other. Certainly I hope that many would hold that these two conceptual systems ought to be related to one another--if not also to hold that legal systems exist only and entirely

```
    to serve the culture's values, in the most general and universal sense.
    This would pretty much at least neutralize--if not defeat--Bill's
    original eight-word expression, or so at least it now seems to me. I
    of course welcome your comments, whether constructive or, as it were,
    deconstructive.
        -- Jim
```

$\star \star \star \star \star \star \star$
---------- Forwarded message ----------
Date: Thu, 14 Dec 2000 10:55:12 -0500
From: Bill Thompson [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
Reply-To: aapornet@usc.edu
To: ande271@attglobal.net
Cc: aapornet@usc.edu
Subject: Re: A Message from a Friend
Apparantly several justices have a relative working at law firms who are
members of the Supreme Court bar, not just Scalia. There
is some sort of process (I'm not sure what you call it or how it works) where
these relations are officially noted and "cleared" if
you will. I don't know if these relatives are banned from actually arguing
before the Supreme Court or not, but they are not
prohibited fom working at these firms, so this really is a non-issue. It may
not look nice, but its legal.
Date: Thu, 14 Dec 2000 13:40:15 -0500
From: "Ratledge, Edward" [ratledge@UDel.Edu](mailto:ratledge@UDel.Edu)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Midday Market Report (Thursday, 14 Dec 2000) (fwd)
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"
The primary reasons for current condition are probably the current string of
poor earnings reports coupled with the lack of
inflation in this morning's economic report and a drop in the number of
unemployment claims. The latter indicators suggest that
Greenspan may not be in a hurry to reduce interest rates. The end of the
election was probably factored into the market a week or so
ago.

```
Date: Thu, 14 Dec 2000 14:20:41 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: <aapornet@usc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: RE: A Message from a Friend
Message-ID: <NEBBIBIOIKDMKGCPFJBPAEPMCHAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
In-Reply-To: <852569B5.005BEC69.00@drione.directionsrsch.com>
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
Scalia's son and Olson's fate are interlinked. So it is an inherent
conflict,
and should at least be acknowledged.
The Thomas conflict with his wife is probably irresolvable.
This is based upon the normal application of conflict of interest doctrine.
```

Andrew A. Beveridge

Date: Thu, 14 Dec 2000 14:29:25-0500
From: Frank Rusciano [rusciano@rider.edu](mailto:rusciano@rider.edu)
Subject: RE: The Real Al Gore?
To: aapornet@usc.edu
Message-id: [3A391F95.A2F89F97@rider.edu](mailto:3A391F95.A2F89F97@rider.edu)
MIME-version: 1.0
X-Mailer: Mozilla 4.72 [en]C-CCK-MCD \{RIDER\} (Win95; I)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: [Pine.GSO.4.21.0012140845350.21857-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012140845350.21857-100000@almaak.usc.edu)
I guess I'm from the school that thinks that we never get to see the "real"
candidates; rather, since political communication tends
to structure reality, we see whatever construction results from that process.
That having been said, though, I would agree that
there was a change in Gore's demeanor from the campaign (and especially the
debates) to last night. While I thought Gore won the
debates (except for the second, which was a draw), I was amazed to hear
others
say they thought Bush did better, or more
surprisingly, they thought Gore did better but they preferred Bush. I'm sure
we will expend many pages discussing the differences
between "winning" a debate and attracting voters over the next few years.

To return to Gore's demeanor, though, I think that his image changed because the agenda changed. For most of the campaign, people felt this was a "Seinfeld election"-- i.e. an election about nothing. Under those circumstances, there are no broad themes, there are no principles
expounded, and silliness can reign as the misspoken word or misplaced sigh sways voters. In the post-election period, however, this election came to be about something-- the right of all voters to have their voices heard versus the need for closure. Critical
issues of disenfranchisement and rights were raised. In that context, it is not surprising that a candidate might gain gravitas when addressing these issues, even in defeat.

As Eliot said, "Thoughts of a dry brain in a dry season..."
Frank Rusciano

Date: Thu, 14 Dec 2000 15:03:06-0500
From: Jan Werner [jwerner@jwdp.com](mailto:jwerner@jwdp.com)
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Message from a Friend
References: [Pine.GSO.4.21.0012140845350.21857-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012140845350.21857-100000@almaak.usc.edu)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I'm sorry, but I take strong exception to this and even more so to the idea expressed by Bill Thompson in the first place.

How about the Nuremberg Laws of 1935? They may not have been nice, but they were legal in Germany and they led to the murder of 6 million Jews.

Closer to home, how about the "Jim Crow" laws passed in the 1870's in this country? In 1896, the Supreme Court affirmed their
legality in Plessy vs. Ferguson, and they stood as the law of the land until the Brown vs. Board of Education ruling in 1954. They were not nice, but legal.

Note that Brown vs. Board provided the impetus for the conservative crusade against "liberal activist judges" that eventually brought us Rehnquist, Scalia and Thomas. Now these worthies have given us another "not nice, but legal" ruling that will surely rate with Plessy and Dred Scott in years to come.

Jan Werner

James Beniger wrote:
>
> ---------- Forwarded message -----------
Date: Thu, 14 Dec 2000 10:55:12 -0500
From: Bill Thompson [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
Reply-To: aapornet@usc.edu
To: ande271@attglobal.net
Cc: aapornet@usc.edu
Subject: Re: A Message from a Friend
Apparantly several justices have a relative working at law firms who

```
> are members of the Supreme Court bar, not just Scalia. There is some
> sort of process (I'm not sure what you call it or how it works) where
> these relations are officially noted and "cleared" if you will. I
> don't know if these relatives are banned from actually arguing before
> the Supreme Court or not, but they are not prohibited fom working at
> these firms, so this really is a non-issue. It may not look nice, but
> its legal.
>
> *******
================================================================================
Date: Thu, 14 Dec 2000 14:48:45 -0500
To: aapornet@usc.edu
From: dick halpern <rshalpern@mindspring.com>
Subject: There will be Implications to follow
In-Reply-To: <NEBBIBIOIKDMKGCPFJBPOEOACHAA.andy@troll.soc.qc.edu>
References: <3A378398.646504EE@chapman.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
Unless I misunderstood Andy Beveridge, I think he misses Earl Babbie's
point about implications to follow. Whenever a major institution.
particularly one involved with legal niceties such as the Supreme Court,
issues pronouncements about things like 'lack of standards', there will
always be implications in all sorts of other unexpected areas which have
nothing to do with the original legal issues. People will quote the
authority of the Supreme Court to support their arguments with respect to a
host of other issues that have nothing to do with the particulars that the
Court addressed on that particular occasion. That the Court felt obliged to
declare in effect that there should be "equal protection for this case
only" is nice but this proviso will be conveniently and quickly
forgotten. This is the world we live in.
Dick Halpern
```

Date: Thu, 14 Dec 2000 15:03:04 -0500
To: aapornet@usc.edu
From: dick halpern [rshalpern@mindspring.com](mailto:rshalpern@mindspring.com)
Subject: RE: Irreparable Harm
In-Reply-To: [5D28BEE5CAE8D1119F5700A0C9B4268E05219403@isr.umich.edu](mailto:5D28BEE5CAE8D1119F5700A0C9B4268E05219403@isr.umich.edu)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I echo Eleanor Singer's comment below. Barton's comment about irreparable harm is perhaps one of the clearest, most concise commentaries I've read to date. It's going to take the Supreme Court a long time to recover from their decision, which coupled with the inappropriate commentary of Justice Scalia, has severely tainted their image as fair and non-partisan.

Dick Halpern
At 12:02 PM 12/13/00, you wrote:
>Bravo, Allen!

```
Date: Thu, 14 Dec 2000 15:22:53 -0500
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: jwerner@jwdp.com
cc: aapornet@usc.edu
Message-ID: <852569B5.006FF5A0.00@drione.directionsrsch.com>
Subject: Re: A Message from a Friend
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

To compare the Scalia conflict of interest to the Holocaust is quite a leap and in my personal opinion insults the memory of those
killed.
I didn't say nothing should be done about these conflicts in the future, only that, (much as the argument used in court re: the
election), these are the rules in place at the time. We are a society run by rules and they must be adhered to whether we like them or not. We have a process by which rules can be changed, and if they are changed for the better, I welcome that.

Raising questions about the rules after the fact can certainly bring about positive change, but it doesn't mean you can turn back
the clock.


```
Date: Thu, 14 Dec 2000 15:38:37 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: <aapornet@usc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: RE: There will be Implications to follow
Message-ID: <NEBBIBIOIKDMKGCPFJBPMEPNCHAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
In-Reply-To: <5.0.2.1.2.20001214134339.020c5d70@mail.mindspring.com>
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
. That the Court felt
> obliged to
> declare in effect that there should be "equal protection for this case
> only" is nice but this proviso will be conveniently and quickly
> forgotten. This is the world we live in.
In fact Dick, that the court felt it important to say that this was equal
protection only for this case is an attempt to limit the
implications at least in the court system. But Earl was looking at "legal
implications." Given this statement, there is unlikely to
```

be any until there is serious change of personnel on the court,
Linda Greenhouse's article in todays NYT picks up the same point. What we now
have is a special law for cases where a GOP
presidential candidate might lose if the votes are counted. The fact that it is clothed in the verbiage of equal protection is
almost an afterthought. It had to be clothed in something.
Make no mistake about this decision is on the order of the Dred Scott decision. There will be implications, but they will flow from outrage such as that expressed in Barton's message. They will not flow from the "legal" nature of the decision.

Andy Beveridge

Date: Thu, 14 Dec 2000 12:52:57 -0800
From: Earl Babbie [babbie@chapman.edu](mailto:babbie@chapman.edu)
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD \{C-UDP; EBM-APPLE\} (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Bumper Sticker Suggestions
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
The following have been suggested as new bumper stickers:
"Don't worry about the Court" --Ralph Nader
Three strikes and you're President
My parents retired to Florida and all I got was this lousy President
Campaign spending: \$184,000,000. Having your little brother rig the election for you:Priceless.
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . .a day without cancer.

Date: Thu, 14 Dec 2000 16:17:02 -0500
To: aapornet@usc.edu
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
Subject: RE: There will be Implications to follow
In-Reply-To: [NEBBIBIOIKDMKGCPFJBPMEPNCHAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPMEPNCHAA.andy@troll.soc.qc.edu)

References: [5.0.2.1.2.20001214134339.020c5d70@mail.mindspring.com](mailto:5.0.2.1.2.20001214134339.020c5d70@mail.mindspring.com)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
There is no legal decision. The majority on the court invalidated its own treatment of state courts and their interpretation of state law. Face it, it was a political opinion clothed in legal buzz words that were totally inconsistent with the prior opinions of the majority that rendered it. If they believed in equal protection they would have challenged the vote in New Mexico and a few other states, where their so-called principle would have had an effect on the election outcome. If they cared about equal protection they would have ordered a statewide recount in Florida and an extension of the December 12 th deadline. By their actions the Supremes cared about none of this. Their only objective was to elect George w. Bush.

The only response to a blatant political opinion under the guise of lawfulness is not acquiescence, but sustained objection. This is a call to the barricades much the same as it was in the '60s and '70s over civil rights and Vietnam. And I don't care a with about Al Gore. I care about protecting the right to vote and having that vote counted.

I have not objected to anything this much for years, and I'm mad as hell at the court and all those who want to whitewash what they did. warren mitofsky

At 03:38 PM 12/14/00 -0500, you wrote:
$>$. That the Court felt
\gg obliged to
$\gg$ declare in effect that there should be "equal protection for this
\gg case only" is nice but this proviso will be conveniently and > $>$ quickly forgotten. This is the world we live in.
$>$
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$>$
>Andy Beveridge
Warren Mitofsky
**********************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022

```
Date: Thu, 14 Dec 2000 16:42:36 -0500
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: RE: There will be Implications to follow
Message-ID: <JAEPJNNBGDEENLLCIIIBCEFDCOAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
        charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
In-Reply-To: <5.0.2.1.2.20001214160418.02ceb570@pop.mindspring.com>
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the mythos that the Court is an impartial and
apolitical forum for strictly legal questions died Saturday and was buried
yesterday. But if you're a rich medical doctor and want
to sue BMW because they sold you a brand new Beemer which had touchup paint
to
fix tiny nicks suffered during transport to the point
of sale, you got a court which will hear your case (I'm not kidding; this was
a real case)." mark
```

-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of
Warren Mitofsky
Sent: Thursday, December 14, 2000 4:17 PM
To: aapornet@usc.edu
Subject: RE: There will be Implications to follow

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state law. Face it, it was a political opinion clothed in legal buzz words
that were totally inconsistent with the prior opinions of
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Al Gore. I care about protecting the right to vote and having that vote counted.

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>Andy Beveridge
Warren Mitofsky
**********************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX

Date: Thu, 14 Dec 2000 16:43:16 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [852569B5.007751F3.00@drione.directionsrsch.com](mailto:852569B5.007751F3.00@drione.directionsrsch.com)

```
Subject: RE: There will be Implications to follow
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

But is that the court's fault, or is it really not that there's a court that will hear a case, but that there's always a lawyer who will chase the ambulance and take it to court. I blame the lawyers as much as
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```
"Mark David Richards" <mark@bisconti.com> on 12/14/2000 04:42:36 PM
Please respond to aapornet@usc.edu
To: aapornet@usc.edu
cc: (bcc: Bill Thompson/DRI)
Subject: RE: There will be Implications to follow
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Sent: Thursday, December 14, 2000 4:17 PM
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1 East 53rd Street - 5th Floor
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212 980-3031
212 980-3107 FAX

```
Date: Thu, 14 Dec 2000 13:54:41 -0800
To: aapornet@usc.edu
From: Jerold Pearson <jpearson@stanford.edu>
Subject: RE: There will be Implications to follow
In-Reply-To: <5.0.2.1.2.20001214160418.02ceb570@pop.mindspring.com>
References: <NEBBIBIOIKDMKGCPFJBPMEPNCHAA.andy@troll.soc.qc.edu>
    <5.0.2.1.2.20001214134339.020c5d70@mail.mindspring.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
>The only response to a blatant political opinion under the guise of
>lawfulness is not acquiescence, but sustained objection.
Hear hear. Very nicely stated. (Hey, maybe the next few years will be on
the lively side!)
It will be interesting to measure and track feelings (of outrage, of
acquiescence, of whatever) over the next two and four years -- especially
among those who now feel they were disenfranchised. How long will they
retain their anger, how intense will it be, and will they REMEMBER come
2002 and 2004? Also, of course, there's the question of whether or not it
will galvanize any non-voters to actually vote next time.
As public opinion researchers, we should have some fascinating stuff to get
our teeth into. I almost wish I were still doing political polling.
Jerold Pearson, '75
Director of Market Research
Stanford University
650-723-9186
jpearson@stanford.edu
http://www.stanford.edu/~jpearson/
```

```
Date: Thu, 14 Dec 2000 14:33:38 -0800
```

Date: Thu, 14 Dec 2000 14:33:38 -0800
From: "MJS" [sullivan@fsc-research.com](mailto:sullivan@fsc-research.com)
From: "MJS" [sullivan@fsc-research.com](mailto:sullivan@fsc-research.com)
To: aapornet@usc.edu
To: aapornet@usc.edu
MIME-Version: 1.0
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-transfer-encoding: 7BIT
Subject: RE: There will be Implications to follow
Subject: RE: There will be Implications to follow
Message-ID: [3A38DA42.29879.A6DD8F7@localhost](mailto:3A38DA42.29879.A6DD8F7@localhost)
Message-ID: [3A38DA42.29879.A6DD8F7@localhost](mailto:3A38DA42.29879.A6DD8F7@localhost)
In-reply-to: [852569B5.007751F3.00@drione.directionsrsch.com](mailto:852569B5.007751F3.00@drione.directionsrsch.com)
In-reply-to: [852569B5.007751F3.00@drione.directionsrsch.com](mailto:852569B5.007751F3.00@drione.directionsrsch.com)
X-mailer: Pegasus Mail for Win32 (v3.12c)
X-mailer: Pegasus Mail for Win32 (v3.12c)
Content-Transfer-Encoding: 7BIT

```
Content-Transfer-Encoding: 7BIT
```

Hey!!!!! It's Ralph Nader and his victims that created this situation!!!! No need for a recount, courts, lawyers, legislatures or anything else if you don't have a virtual tie. Once you do have such a situation all the rest is quite inevitable.

The notion that the lawyers or the judges caused any of this is just naive; and frankly, the notion that any of us are more qualified than any one of the members of the Supreme Court to rule on this case is just ludicrous.

I don't much like the way this turned out, but it is hard to quarrel with the equal protection argument. I mean, turn it around. Suppose Al Gore was ahead by 100 votes and the Bush campaign was trying to hand count the ballots in all those little Florida counties. How many of us would be demanding the recount proceed?

```
Date sent: Thu, 14 Dec 2000 16:43:16 -0500
Send reply to: aapornet@usc.edu
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: aapornet@usc.edu
Subject: RE: There will be Implications to follow
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The information contained in this communication is confidential and is intended only for the use of the addressee. It is the property of Freeman, Sullivan \& Co. If you have received this communication in error, please notify us immediately by return e-mail or by e-mail to postmaster@fsc-research.com, and destroy this communication and all copies thereof, including attachments.

```
================================================================================
Date: Thu, 14 Dec 2000 17:58:28 -0500 (EST)
From: Philip Meyer <pmeyer@email.unc.edu>
X-Sender: pmeyer@login5.isis.unc.edu
To: aapornet@usc.edu
Subject: A Bush-Gore game
In-Reply-To: <3A38DA42.29879.A6DD8F7@localhost>
Message-ID: <Pine.A41.4.21L1.0012141745240.82368-100000@login5.isis.unc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
We might feel better about all this if we looked at it from a game theory perspective.
The election was a tie. As people experienced in measurement, we know that.
So the problem is nothing more than finding the best tie-breaker. Let me suggest just three that could have been used.
```

1. Flip a coin. It has the virtue of fairness and low cost, but the winner might feel guilty and the loser might be resentful at the simplicity of the device.
2. Agree on a set of ballot counting rules such that the outcome would not be known in advance, e.g. hanging chads, but not dimpled chads; swinging chads, but not pregnant chads. Delegate the counting to a disinterested United Nations committee. Agree in
advance not to argue about its count (since it will most likely still be a statistical tie.)
3. Give the election to whichever party or ideology controls the Supreme
Court. Over time, this is about a 50-50 proposition like flipping a coin. Yes, I know we get bad law this way, but, hey, all we're
really doing is breaking a tie. And the case law will
be nothing but a historical curiosity like Dred Scott.

My point is that procedures 2 and 3 are really not much different from flipping a coin. Therefore, neither side should be proud nor resentful.

| Philip Meyer, Knight Chair in Journalism | Voice: 919 962-4085 |
| :---: | :---: |
| CB 3365 Carroll Hall | Fax: 919 962-1549 |
| University of North Carolina | Cell: 919 906-3425 |
| Chapel Hill NC 27599-3365 | http://www.unc.edu/~pmeyer |


Date: Thu, 14 Dec 2000 18:41:13-0500
From: "Albert D. Biderman" [abider@american.edu](mailto:abider@american.edu)
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Bush-Gore game
References: [Pine.A41.4.21L1.0012141745240.82368-100000@login5.isis.unc.edu](mailto:Pine.A41.4.21L1.0012141745240.82368-100000@login5.isis.unc.edu)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Phil's versions strike me as an ever wimpy liberal's idea of how ties should be broken. The tie breakers he is referring to here
relate to indivisible outcomes. Twenty-five Electoral College votes are
divisible. As $I$ said in an earlier message, since no
winner of the Florida vote could be determined, they should have been
divided,
with perhaps a coin-flip or spittin' contest to
decide who gets the odd one.
Al Biderman
abider@american.edu

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University of North Carolina Cell: 919 906-3425
$>$ Chapel Hill NC 27599-3365 http://www.unc.edu/~pmeyer



Date: Thu, 14 Dec 2000 20:55:50 -0500
From: s.kraus@NotesMail1.csuohio.edu
Received: by notesmail1.csuohio.edu(Lotus SMTP MTA v4.6.6 (890.1 7-16-1999))
id 852569B6.000A9D9C ; Thu, 14 Dec 2000
20:55:57-0500
X-Lotus-FromDomain: CSU
To: aapornet@usc.edu
Message-ID: [852569B6.000A9B98.00@notesmaill.csuohio.edu](mailto:852569B6.000A9B98.00@notesmaill.csuohio.edu)
Subject: RE: There will be Implications to follow
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

I stand at the barricade with Warren!

Happy Holidays

```
Date: Thu, 14 Dec 2000 21:28:58 -0500
From: Jan Werner <jwerner@jwdp.com>
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Bush-Gore game
References: <Pine.A41.4.21L1.0012141745240.82368-100000@login5.isis.unc.edu>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
```

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> but a historical curiosity like Dred Scott.
Historical curiosity?

The Dred Scott decision destroyed the credibility of the Supreme Court for more than a generation and became a major catalyst in the hardening of anti-slavery feeling in the North, resulting in the Civil War four years later.

Are you being sarcastic here?
Jan Werner


```
Date: Thu, 14 Dec 2000 22:43:28 -0800
From: Jeanne Anderson Research <ande271@attglobal.net>
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD {TLC;RETAIL} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET@usc.edu
Subject: re: Implications to follow
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I haven't read everything in this thread, but it appears that the "poorly-
designed ballot " is either OK, or it is the Republicans'
fault that it is poorly designed. My criticism was of a Supreme Court
justice
(or two or more) who could not acknowledge that the
election system was faulty and then try to find a remedy, of some sort.
```

```
Date: Thu, 14 Dec 2000 22:50:17 -0500 (EST)
From: Philip Meyer <pmeyer@email.unc.edu>
X-Sender: pmeyer@login1.isis.unc.edu
To: Jan Werner <jwerner@jwdp.com>
cc: aapornet@usc.edu
Subject: Re: A Bush-Gore game
In-Reply-To: <3A3981EA.BB48E1A9@jwdp.com>
Message-ID: <Pine.A41.4.21L1.0012142249450.74970-100000@login1.isis.unc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
    Well, I mean in a hundred years it'll be a historical curiosity. You've got
to take the long view, Jan.
=========================================================================
Philip Meyer, Knight Chair in Journalism Voice: 919 962-4085
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```


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$>$
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> Jan Werner
$>$

```
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Message from a Friend
References: <NEBBIBIOIKDMKGCPFJBPAEPMCHAA.andy@troll.soc.qc.edu>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I guess I need to know why Olsen was chosen to plead before the Supreme
Court.
Tribe was chosen for the first appeal because he is
an expert in constitutional law. Boies was chosen for the second because of
his intimate familiarity with the case in FL.
Is Olsen particularly well-known as a) a constitutional law expert or b)
familiar with election law generally, or c) something else?
What bothers me is that he was appointed by Bush Jr. while Scalia was
appointed by Bush Sr. It sounds like Old Boy politics all
over again.
It is difficult to think this election through when of course once can be
"partisan" (that is, in favor of one candidate or
another). Of course one thinks that the Republicans are not even trying to
be
non-partisan. But it does seem to me that Bill
Thompson is replying to attempts to be objective with partisan comments.
"Andrew A. Beveridge" wrote:
> Scalia's son and Olson's fate are interlinked. So it is an inherent
> conflict, and should at least be acknowledged.
>
> The Thomas conflict with his wife is probably irresolvable.
>
> This is based upon the normal application of conflict of interest
> doctrine.
>
> Andrew A. Beveridge
```

```
Date: Thu, 14 Dec 2000 23:07:07 -0800
From: Jeanne Anderson Research <ande271@attglobal.net>
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD {TLC;RETAIL} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Message from a Friend
References: <852569B5.006FF5A0.00@drione.directionsrsch.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
```

The "rule in place" was put there by the Fl legislature: the "intent of the voter." What Supreme Court Justice has the authority to say that you CANNOT decipher that intent? It is the LAW in $F l$ that you must.

## Bill Thompson wrote:

> To compare the Scalia conflict of interest to the Holocaust is quite a > leap and in my personal opinion insults the memory of those killed. $>$
> I didn't say nothing should be done about these conflicts in the > future, only that, (much as the argument used in court re: the $>$ election), these are the rules in place at the time. We are a society $>$ run by rules and they must be adhered to whether we like them or not. $>$ We have a process by which rules can be changed, and if they are $>$ changed for the better, I welcome that.
$>$
> Raising questions about the rules after the fact can certainly bring > about positive change, but it doesn't mean you can turn back the > clock.

```
Date: Fri, 15 Dec 2000 08:42:06 -0500 (EST)
From: Philip Meyer <pmeyer@email.unc.edu>
X-Sender: pmeyer@login6.isis.unc.edu
To: Jan Werner <jwerner@jwdp.com>
cc: aapornet@usc.edu
Subject: Re: A Bush-Gore game
In-Reply-To: <3A3A1570.399344BB@jwdp.com>
Message-ID: <Pine.A41.4.21L1.0012150836400.85936-100000@login6.isis.unc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Actually, I used both documents in my American government textbook years ago. My point about Dred Scott is that it was an
evolutionary dead end in case law. While it nullified the Missouri
Compromise,
it set no lasting precedent and its reasoning is an
object of ridicule today. So will go Bush v. Gore. It's not the end of the
world! It really isn't.
```



```
Philip Meyer, Knight Chair in Journalism Voice: 919 962-4085
CB 3365 Carroll Hall Fax: 919 962-1549
University of North Carolina Cell: 919 906-3425
Chapel Hill NC 27599-3365 http://www.unc.edu/~pmeyer
```


Date: Fri, 15 Dec 2000 09:11:05 -0500 (EST)
From: Bruce Altschuler [altschul@Oswego.EDU](mailto:altschul@Oswego.EDU)
To: aapornet@usc.edu
Subject: RE: BMW
In-Reply-To: [JAEPJNNBGDEENLLCIIIBCEFDCOAA.mark@bisconti.com](mailto:JAEPJNNBGDEENLLCIIIBCEFDCOAA.mark@bisconti.com)
Message-ID: [Pine.SOL.4.21.0012150904370.29771-100000@rocky.oswego.edu](mailto:Pine.SOL.4.21.0012150904370.29771-100000@rocky.oswego.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Mark David Richards memory of the case of a BMW owner getting the Supreme Court to hear his suit against BMW for its touchup painting of a supposedly new car is faulty. The car owner, whose name interestingly enough was Gore, had been awarded $\$ 4000$ in compensatory damages but also $\$ 4$ million in punitive damages ( $\$ 4000$ for each of the 1000 other cars in the US that had been
similarly repainted) by an Alabama jury. It was BMW which appealed in what to most people would seem an important case to determine whether punitive damage awards could be limited. The case was BMW of North America v. Ira Gore Jr. but I don't have the cite handy.
Bruce Altschuler SUNY Oswego
On Thu, 14 Dec 2000, Mark David Richards wrote:

```
I'd like to see a survey of lawyers on the SC ruling, along with
public opinion as Susan suggested. I asked a lawyer friend what he
was thinking about it... he said: "I'm with Stevens. What little
remained of the mythos that the Court is an impartial and apolitical
forum for strictly legal questions died Saturday and was buried
yesterday. But if you're a rich medical doctor and want to sue BMW
because they sold you a brand new Beemer which had touchup paint to
fix tiny nicks suffered during transport to the point of sale, you got
a court which will hear your case (I'm not kidding; this was a real
case)." mark
>
> -----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf
Of Warren Mitofsky
Sent: Thursday, December 14, 2000 4:17 PM
To: aapornet@usc.edu
Subject: RE: There will be Implications to follow
There is no legal decision. The majority on the court invalidated its
own treatment of state courts and their interpretation of state law.
Face it, it was a political opinion clothed in legal buzz words that
were totally inconsistent with the prior opinions of the majority that
rendered it. If they believed in equal protection they would have
challenged the vote in New Mexico and a few other states, where their
so-called principle would have had an effect on the election outcome.
If they cared about equal protection they would have ordered a
statewide recount in Florida and an extension of the December 12th
deadline. By their actions the Supremes cared about none of this.
Their only objective was to elect George W. Bush.
The only response to a blatant political opinion under the guise of
lawfulness is not acquiescence, but sustained objection. This is a
call to the barricades much the same as it was in the '60s and '70s
over civil rights and Vietnam. And I don't care a with about Al Gore.
I care about protecting the right to vote and having that vote
counted.
I have not objected to anything this much for years, and I'm mad as
hell at the court and all those who want to whitewash what they did.
warren mitofsky
```

$>$

```
>
At 03:38 PM 12/14/00 -0500, you wrote:
>. That the Court felt
> > > obliged to
> > > declare in effect that there should be "equal protection for this
> > > case only" is nice but this proviso will be conveniently and
> > > quickly forgotten. This is the world we live in.
> >
> >In fact Dick, that the court felt it important to say that this was
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> >
> >Linda Greenhouse's article in todays NYT picks up the same point.
> >What we now have is a special law for cases where a GOP presidential
> >candidate
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> >lose if the votes are counted. The fact that it is clothed in the
> >verbiage of equal protection is almost an afterthought. It had to be
> >clothed in something.
> >
> >Make no mistake about this decision is on the order of the Dred Scott
> >decision. There will be implications, but they will flow from
> >outrage such as that expressed in Barton's message. They will not
> >flow from the "legal" nature of the decision.
> >
> >Andy Beveridge
>
> Warren Mitofsky
**********************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
>
> 212 980-3031
> 212 980-3107 FAX
>
```

```
Date: Fri, 15 Dec 2000 09:07:08 -0500
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: ande271@attglobal.net
cc: aapornet@usc.edu
Message-ID: <852569B6.004D8F2A.00@drione.directionsrsch.com>
Subject: Re: A Message from a Friend
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
```

The bottom line is, we don't really know the truth, and each of us is applying a partisan filter to our opinions.

We don't know why people voted the way they did. We don't know whether or not
those who had no vote for President intended to leave
it blank or simply mispunched. We don't know why the judges ruled as they did
and we don't know whether Bush Jr. picked Olson
because he felt he had an "in" with Scalia's son being on the team. Why don't
we know the truth? Because we weren't there. All of
this, then, is an academic exercise and an opportunity for some of us to vent
our frustrations with the outcome of the election, by
speculating that the other guys cheated. I guarantee you Bush supporters would have been screaming the same injustices if Gore won.

Whether we like it or not, we have a decision and a president-elect. More importantly, our system has survived a major crisis bruised but not broken. Even Gore had the decency to say a week or so ago that
Bush would be "his president" if he won. If people
want to go to the barricades they have that right and, frankly, that obligation, but they shouldn't expect their opposition to sit quietly against their tirades. Not everyone shares their views and they should be willing to take what they dish out.

AAPOR as an organization should dedicate itself to working toward ballot reform and to continuing to educate the media and the public about these important issues. From this point forward we should all focus our energies (and
frustrations) on fixing problems, not pointing fingers. I will do my part by trying to respond on this issue in private from now on so that bandwith is reserved for more meaningful discussion of the broader issues of reform and education. Anyone want to get on the wagon?


```
Date: Fri, 15 Dec 2000 07:58:24 -0500
From: Jan Werner <jwerner@jwdp.com>
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: Philip Meyer <pmeyer@email.unc.edu>
CC: aapornet@usc.edu
Subject: Re: A Bush-Gore game
References: <Pine.A41.4.21L1.0012142249450.74970-100000@login1.isis.unc.edu>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
If you think the Dred Scott decision is a historical curiosity nearly a
century and a half afterward, you must not have a lot of
friends in the African American community. I suggest you read Chief Justice
Taney's opinion in that case, which contains the
```

following language explaining why the Constitution forbids the emancipation of slaves:

They had for more than a century before been regarded as beings of an inferior order, and altogether unfit to associate with the white race, either in social or political relations; and so far inferior, that they had no rights which the white man was bound to respect; and that the negro might justly and lawfully be reduced to slavery for his benefit.

Indeed, when we look to the condition of this race in the several States at the time, it is impossible to believe that these rights and privileges were intended to be extended to them.

I guess you could consider it progress that no politician today would dare to use this kind of language in public, but we are presented almost daily with proof that these beliefs remain deeply ingrained and all to easy to appeal to.

George W. Bush may parade Colin Powell and Condoleeza Rice as proof that he embraces the aspirations of minorities, but we should never forget that he owes his election primarily to a systematic effort led by
his brother Jeb to keep minority votes from being
cast or counted in Florida.
I would also suggest that you read one of the great documents of our time, Martin Luther King's "Letter from Birmingham City Jail,"
in which he writes, with startling relevance to the events of the last six weeks:

It is the strangely irrational notion that there is something in the very flow of time that will cure all ills. Actually time is neutral. It can be used either destructively or constructively. I am coming to feel that the people of ill will have used time much more effectively than the people of good will. We will have to repent in this generation not merely for the vitriolic words and actions of the bad people, but for the appalling silence of the good people. We must come to see that human progress never rolls on the wheels of inevitability. It comes through the tireless efforts and persistent work or men willing to be co-workers with God, and without this hard work, time itself becomes an ally of the forces of social stagnation.

## Jan Werner

```
Philip Meyer wrote:
>
> Well, I mean in a hundred years it'll be a historical curiosity.
> You've got to take the long view, Jan.
>
> =========================================================================
> Philip Meyer, Knight Chair in Journalism Voice: 919 962-4085
> CB 3365 Carroll Hall Fax: 919 962-1549
> University of North Carolina Cell: 919 906-3425
```

```
> Chapel Hill NC 27599-3365
    http://www.unc.edu/~pmeyer
> ===========================================================================
>
> On Thu, 14 Dec 2000, Jan Werner wrote:
>
> > Date: Thu, 14 Dec 2000 21:28:58 -0500
> From: Jan Werner <jwerner@jwdp.com>
> To: aapornet@usc.edu
> Subject: Re: A Bush-Gore game
>
> Philip Meyer wrote:
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> 3. Give the election to whichever party or ideology
> > > controls the Supreme Court. Over time, this is about a 50-50
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> > The Dred Scott decision destroyed the credibility of the Supreme
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> > hardening of anti-slavery feeling in the North, resulting in the
> > Civil War four years later.
> >
> > Are you being sarcastic here?
> >
> > Jan Werner
> >
```


Date: Fri, 15 Dec 2000 10:11:36 -0500
From: Brian Vargus [igem100@iupui.edu](mailto:igem100@iupui.edu)
X-Mailer: Mozilla 4.6 [en] (Win98; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Message from a Friend
References: [852569B6.004D8F2A.00@drione.directionsrsch.com](mailto:852569B6.004D8F2A.00@drione.directionsrsch.com)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
The private-"er" you are the better. POWER TO THE PEOPLE!
Bill Thompson wrote:
> The bottom line is, we don't really know the truth, and each of us is
> applying a partisan filter to our opinions.
> We don't know why people voted the way they did. We don't know
$>$ whether or not those who had no vote for President intended to leave
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```

```
Date: Fri, 15 Dec 2000 10:20:04 -0500
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: RE: BMW
Message-ID: <JAEPJNNBGDEENLLCIIIBIEFJCOAA.mark@bisconti.com>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
In-Reply-To: <Pine.SOL.4.21.0012150904370.29771-100000@rocky.oswego.edu>
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Thanks for the clarification Bruce, that comment was an off-the-cuff
reference
from a lawyer friend who is a bit depressed by some
members of the SC. (I have no memory at all of the BMW case.) I would still
be interested in seeing an opinion study of lawyers
(might be a tough crowd to interview!). Cheers, mark
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of
Bruce
Altschuler
Sent: Friday, December 15, 2000 9:11 AM
To: aapornet@usc.edu
Subject: RE: BMW
Mark David Richards memory of the case of a BMW owner getting the Supreme Court to hear his suit against BMW for its touchup
```

painting of a supposedly new car is faulty. The car owner, whose name interestingly enough was Gore, had been awarded $\$ 4000$ in compensatory damages but also $\$ 4$ million in punitive damages (\$4000 for each of the 1000 other cars in the US that had been
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> From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf
> Of Warren Mitofsky
> Sent: Thursday, December 14, 2000 4:17 PM
> To: aapornet@usc.edu
> Subject: RE: There will be Implications to follow
$>$ There is no legal decision. The majority on the court invalidated its
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>Andy Beveridge
>
> Warren Mitofsky
> ***********************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
>
> 212 980-3031
> 212 980-3107 FAX
>
```


Date: Fri, 15 Dec 2000 10:19:24 -0500
From: "Allen Barton" [allenbarton@mindspring.com](mailto:allenbarton@mindspring.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [Pine.A41.4.21L1.0012142249450.74970-100000@login1.isis.unc.edu](mailto:Pine.A41.4.21L1.0012142249450.74970-100000@login1.isis.unc.edu)
Subject: Re: A Bush-Gore game
MIME-Version: 1.0

```
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Dear Phil -- We won't be here in a hundred years. Now we have to live
through
the next four years. I would like to believe that
George Junior is as under-rated as Harry Truman, but look at the difference
in
their lives before coming President. (And I voted for
Norman Thomas in 1948 because I didn't like Truman's Supreme Court
appointments! Well we all make mistakes.)
    Allen Barton
----- Original Message -----
From: "Philip Meyer" <pmeyer@email.unc.edu>
To: "Jan Werner" <jwerner@jwdp.com>
Cc: <aapornet@usc.edu>
Sent: Thursday, December 14, 2000 10:50 PM
Subject: Re: A Bush-Gore game
> Well, I mean in a hundred years it'll be a historical curiosity.
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>
> ==========================================================================
> Philip Meyer, Knight Chair in Journalism Voice: 919 962-4085
> CB 3365 Carroll Hall Fax: 919 962-1549
> University of North Carolina Cell: 919 906-3425
> Chapel Hill NC 27599-3365 http://www.unc.edu/~pmeyer
> ==========================================================================
>
>
> On Thu, 14 Dec 2000, Jan Werner wrote:
>
> > Date: Thu, 14 Dec 2000 21:28:58 -0500
> > From: Jan Werner <jwerner@jwdp.com>
> > To: aapornet@usc.edu
> > Subject: Re: A Bush-Gore game
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> > Philip Meyer wrote:
> >
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> >
>
=========================================================
Date: Fri, 15 Dec 2000 10:31:18 -0500
From: "Allen Barton" <allenbarton@mindspring.com>
To: <aapornet@usc.edu>
References: <852569B6.004D8F2A.00@drione.directionsrsch.com>
Subject: Re: A Message from a Friend
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Bill - What we do know is that the percentage of "undervotes" was five times
as high in punch-card counties as in optical reader
counties. That rules out voluntary refraining from voting as an explanation
of
the great mass of "undervotes." But your
recommendation of what we should do is very
reasonable. Allen Barton
----- Original Message -----
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: <ande271@attglobal.net>
Cc: <aapornet@usc.edu>
Sent: Friday, December 15, 2000 9:07 AM
Subject: Re: A Message from a Friend
>
>
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```
Date: Fri, 15 Dec 2000 10:50:00 -0500
From: "Richard M. Perloff" <r.perloff@csuohio.edu>
Subject: 3rd per/supremes
X-Sender: r.perloff@popmail.csuohio.edu
To: aapornet@usc.edu
Message-id: <3.0.3.32.20001215105000.006859d8@popmail.csuohio.edu>
MIME-version: 1.0
X-Mailer: QUALCOMM Windows Eudora Light Version 3.0.3 (32)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT
```

Seems like we have a provocative example of the well-known third-person effect in reactions to the Supreme Court decision. Confirming research that shows people assume bias when they are egoinvolved in an issue, liberals assume that: (1) the 5-4 decision was unquestionably biased and prejudiced; (2) it reflected hostile, partisan intent (e.g., by Republican justices); and (3) it will have a strong impact (suggestions that it will erode confidence in the court for generations to come.)

Had the 5-4 decision gone the other way, conservative AAPORNETers -- a null set? -- would have perceived that the decision was biased against their side, reflected liberal jurors' long-standing judicial activist prejudices, and would erode confidence in the courts.

All of which is not to compliment the complex, reasoned, but arguably flawed majority position. It is to say that some views may be more steeped in ego-involved emotion than one would like to admit -- understandable and inevitable in such cases.
-- Rick Perloff

```
Date: Fri, 15 Dec 2000 10:50:06 -0500
From: "Bill Thompson" <bthompson@directionsrsch.com>
To: aapornet@usc.edu
Message-ID: <852569B6.0056FC80.00@drione.directionsrsch.com>
Subject: Re: 3rd per/supremes
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline
I don't think any of us have said it any better. Thank you, Rick!
"Richard M. Perloff" <r.perloff@csuohio.edu> on 12/15/2000 10:50:00 AM
Please respond to aapornet@usc.edu
To: aapornet@usc.edu
cc: (bcc: Bill Thompson/DRI)
Subject: 3rd per/supremes
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```
Date: Fri, 15 Dec 2000 07:55:13 -0800
From: LPollack@psg.ucsf.edu
Received: by psg.ucsf.edu with Internet Mail Service (5.0.1460.8)
    id <Y6MACTHB>; Fri, 15 Dec 2000 07:56:07 -0800
Message-ID: <416EB4C5227AD411B2460090274CEA16019850@psg189.ucsf.edu>
To: aapornet@usc.edu
Subject: RE: There will be Implications to follow
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.0.1460.8)
Content-Type: text/plain;
    charset="iso-8859-1"
I, for one, would demand the recount continue, even if Gore had been ahead,
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```

protection. All press accounts suggest that the recount (the one stayed by the
federal Supreme Court) had begun smoothely and few
undervote ballots were so ambiguous that they needed to be set aside for judicial review. The most hotly contested ballots, the ones
from Miami-Dade, were being counted in Tallahassee, NOT Miami-Dade. Count the votes, the winner is the winner, what could be fairer.

Every statistical analysis of any repute indicated that a count of the undervotes gave Gore a better than even chance of winning the election. Just running the ballots though the machines a second time (for the Florida constitutionally required recount) shrank the distance between Bush and Gore by two-thirds. The co-designer of the punch card ballot system, a witness for Bush-Cheney no less, explicitly states under oath that said machines have high error rates that only increase with age and usage, AND that when an
election is close a visual examination of apparent non-votes is a necessity. Yet, without ever looking at a single disputed ballot, the circuit court ruled there was no evidence the election result would be affected by a recount.

The Supreme Court majority's guiding principles in state cases has been that state supreme courts should be the ultimate arbiters of their states' laws. Yet they reject their own principle in this case to offer "equal protection" to people who legally cast votes
and were counted, but apparently no protection to people who legally cast votes but were not counted. NO, instead they endorse the
argument of Bush-Cheney lawyers that handcounts and determinations of intent are inherently unfair even though this argument is
diametrically opposite of a bill Bush himself signed into law in Texas.

The lesson learned? Rights don't mean jack, the laws don't mean jack, and principles don't mean jack. It's only the results that
count. Our esteemed president-elect has already stated that the legislative branch makes laws and the executive branch interprets
them. Apparently, in his constitution, the judicial branch is there only to make sure no one messes with the executive branch's determination of the way things should be. Why should I have confidence in the
future when the coming administration is rife with
hypocrisy and whose guiding principle seems to be "get the result I want, everything else be damned."

To the barricades indeed, although they will probably be illegal in a couple of years.

Lance M. Pollack, Ph.D.
Center for AIDS Prevention Studies (CAPS)
University of California, San Francisco
lpollack@psg.ucsf.edu [mailto:lpollack@psg.ucsf.edu](mailto:lpollack@psg.ucsf.edu)
-----Original Message-----
From: MJS [SMTP:sullivan@fsc-research.com]
Sent: Thursday, December 14, 2000 2:34 PM
To: aapornet@usc.edu
Subject: RE: There will be Implications to follow

```
    Hey!!!!! It's Ralph Nader and his victims that created this
    situation!!!! No need for a recount, courts, lawyers, legislatures or
    anything else if you don't have a virtual tie. Once you do have such
    a situation all the rest is quite inevitable.
    The notion that the lawyers or the judges caused any of this is just
    naive; and frankly, the notion that any of us are more qualified than
    any one of the members of the Supreme Court to rule on this case
    is just ludicrous.
    I don't much like the way this turned out, but it is hard to quarrel
    with the equal protection argument. I mean, turn it around.
    Suppose Al Gore was ahead by }100\mathrm{ votes and the Bush campaign
    was trying to hand count the ballots in all those little Florida
    counties. How many of us would be demanding the recount
    proceed?
    Date sent: Thu, 14 Dec 2000 16:43:16 -0500
    Send reply to: aapornet@usc.edu
    From: "Bill Thompson"
<bthompson@directionsrsch.com>
    To: aapornet@usc.edu
    Subject: RE: There will be Implications to follow
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"Mark David Richards" [mark@bisconti.com](mailto:mark@bisconti.com) on 12/14/2000 04:42:36 PM
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about it... he said: "I'm with Stevens. What little remained of the
mythos
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which had touchup paint to fix tiny nicks suffered during transport to
the point of sale, you got a court which will hear your case (I'm not kidding; this was a real case)." mark
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf
Of
Warren Mitofsky
Sent: Thursday, December 14, 2000 4:17 PM
To: aapornet@usc.edu Subject: RE: There will be Implications to follow

There is no legal decision. The majority on the court invalidated its
own treatment of state courts and their interpretation of state law. Face
$i t$, it was a political opinion clothed in legal buzz words that were totally
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If they believed in equal protection they would have challenged the vote
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New Mexico and a few other states, where their so-called principle would
have had an effect on the election outcome. If they cared about equal protection they would have ordered a statewide recount in Florida and an extension of the December 12th deadline. By their actions the Supremes cared about none of this. Their only objective was to elect George $W$. Bush.

The only response to a blatant political opinion under the guise of lawfulness is not acquiescence, but sustained objection. This is a call
to
the barricades much the same as it was in the '60s and '70s over civil rights and Vietnam. And I don't care a with about Al Gore. I care about protecting the right to vote and having that vote counted.

I have not objected to anything this much for years, and I'm mad as
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the court and all those who want to whitewash what they did. warren mitofsky

At 03:38 PM 12/14/00 -0500, you wrote:
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    > > declare in effect that there should be "equal protection for this
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    >Make no mistake about this decision is on the order of the Dred Scott
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    >
    >Andy Beveridge
    Warren Mitofsky
    *************************
    Mitofsky International
    1 East 53rd Street - 5th Floor
    New York, NY 10022
    212 980-3031
    212 980-3107 FAX
```

The information contained in this communication is confidential and is intended only for the use of the addressee. It is the property of Freeman, Sullivan \& Co. If you have received this communication in error, please notify us immediately by return e-mail or by

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e-mail to postmaster@fsc-research.com, and destroy this
``` communication and all copies thereof, including attachments.
```

==========================================
From: Leo Simonetta [simonetta@artsci.com](mailto:simonetta@artsci.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: There will be Implications to follow
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"

```

Perhaps I am cynical but I saw the suit to throw out the absentee ballots (in the two counties where Republicans had been allowed to add information after the votes were received) and the suit to stop the recount as two sides of the same coin. It appeared to me
that both sides (or at least some members of both sides) would do whatever it took to get their guy elected. And the LA Times story
about the national voting problems only served to confirm this belief.
I hope that all this will lead to an examination of how we vote, how we count votes and what \(I\) found (personally) most disturbing the reports of racial vote blocking in Florida.
--
Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com
> -----Original Message-----
> From: LPollack@psg.ucsf.edu [SMTP:LPollack@psg.ucsf.edu]
> Sent: Friday, December 15, 2000 10:55 AM
> To: aapornet@usc.edu
> Subject: RE: There will be Implications to follow
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Mitofsky International
1 East 53rd Street - 5th Floor
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212 980-3031
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The information contained in this communication is
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If you have received this communication in error,
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e-mail to postmaster@fsc-research.com, and destroy this
communication and all copies thereof, including
attachments.

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```

Date: Fri, 15 Dec 2000 08:09:13 -0800
From: Earl Babbie [babbie@chapman.edu](mailto:babbie@chapman.edu)
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD {C-UDP; EBM-APPLE} (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Message from a Friend
References: [852569B6.004D8F2A.00@drione.directionsrsch.com](mailto:852569B6.004D8F2A.00@drione.directionsrsch.com)
[005701c066ac\$12cff300\$649df7a5@default](mailto:005701c066ac$12cff300$649df7a5@default)
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
Allen Barton wrote:
> Bill - What we do know is that the percentage of "undervotes" was five
> times as high in punch-card counties as in optical reader counties.
> That rules out voluntary refraining from voting as an explanation of
> the great mass of "undervotes." But your recommendation of what we should
do
is very
> reasonable. Allen Barton

```

There are a number of counter-explanations, I'm sure. Here are a couple. We'll undoubtedly hear more.
1. How come we got stuck with these crummy machines? I could call the registrar of voters to complain; I could write a letter to the editor. No, I know what I'll do. I won't vote for anyone at the top of the ballot. That'll send a message."
2. People who care most about voting move to areas with op-sense ballots. "3 BR, 2 bath, half acre, good schools, op-sense balloting."
3. Outdated voting technology caused people to recall the past, romanticizing about better times and better candidates. This made them depressed about the Gore-Bush choice, so they couldn't bring themselves to vote for either.

Earl
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
babbie@chapman.edu Fax: 714-281-6213
http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
A day without cancer is like. . .a day without cancer.

Date: Fri, 15 Dec 2000 08:30:44 -0800
From: Earl Babbie <babbie@chapman.edu>
Reply-To: babbie@chapman.edu
X-Mailer: Mozilla 4.73C-CCK-MCD \{C-UDP; EBM-APPLE\} (Macintosh; U; PPC)
```

X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: There will be Implications to follow
References: <91E2D5E92CF5D311A81900A0248FC2F316CC2A@AS_SERVER>
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
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> Perhaps I am cynical but I saw the suit to throw out the absentee
> ballots (in the two counties where Republicans had been allowed to add
> information after the votes were received) and the suit to stop the
> recount as two sides of the same coin.
Is there a definitive source of what really happened here?
It was first presented as though the registrar's machine had made a mistake
on
absentee ballot applications and only the Republicans
were allowed to make the necessary changes. I felt the Republican ballots
should be thrown out, since it sounded as Democratic
ballots were tossed because they weren't corrected.
Then it sounded as though the only mistake was made by the Republican party
in
preparing applications, and they were allowed to
correct the error--but it was not an issue for Democratic applications.
While
technically improper, I felt the ballots from the
corrected applications should be counted.
Now, Leo suggests the changes were made once ballots were received. It gets
harder and harder to put a sense of fair play ahead of
partisanship.

```
Earl
--
kth Law of CyberSpace: We are all, as individuals, in over our heads.
Earl Babbie Tel: 714-997-6565
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http://www.chapman.edu/wilkinson/socsci/sociology/Faculty/Babbie/
    A day without cancer is like. . .a day without cancer.

Date: Fri, 15 Dec 2000 11:43:35 -0500
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
Subject: RE: There will be Implications to follow
Message-ID: <JAEPJNNBGDEENLLCIIIBMEFLCOAA.mark@bisconti.com>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
In-Reply-To: <91E2D5E92CF5D311A81900A0248FC2F316CC2A@AS_SERVER>
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.240 \(\overline{0}\)
The ballots will be counted, I expect, one way or the other. But focusing efforts where they can have an impact-fixing the electoral system, getting involved in the political process, helping someone run or running for office, pushing for campaign finance
reform, etc. is extremely important now (as always). At least half of the country probably think the SC made a good decision-but
many of the same people will support electoral and campaign finance reform, etc. And the other half who are riled will probably be willing to take some actions if it is clear that it could make some difference.

I suspect trust in the Supreme Court will still remain higher than many federal institutions (the buck has to stop
somewhere-where?). Americans are pragmatic and tend to listen to everyone, wondering about the motives and interests of the various
groups. Part of the issue is about abstractions... many say they don't trust Congress as a whole, but they trust their own
Congresswoman. Maybe we shouldn't trust institutions. Why should we? It is not our institutions that have fought for our values most-it is our people who called upon the conscience of the people running our
institutions, through protest, activism, developing
political leaders starting with the school board, and yes, voting. As a
result, many of our institutions listen now more than ever
(I think). Maybe now opinions about the Supremes will be more accurate...?
People may think they did what had to be done under the
circumstances. The military, I think, has high trust ratings. Maybe the relative secrecy of organizations plays a role in the
mystery, and thus trust. In any case, you won't seem many people clamoring for a new Constitution. We're too fearful that
something else could be even worse. I bet most people still think we can make
this damn representative democracy experiment work
for more people-the struggle continues, and we can never sit back and think we
won't lose small gains. As long as we care, and
think we can make improvements, we can. Once people begin to think it is all a lie (A-LIE-NATION), empires crumble. I'm glad statistical sampling exists to explore individual opinions and try to listen to people, maybe even find areas of consensus and
solutions. Elected leaders become partisan rapidly, but most people are more pragmatic (the radical center I think the Clinton
people use to call it). Whether those who hold decision-making authority listen is their decision. mark

Here is an article from December 3. I agree with this author.
The Myth of Democracy, www.washingtonpost.com/wp-dyn/articles/A16709-
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of Leo Simonetta
Sent: Friday, December 15, 2000 10:59 AM
To: 'aapornet@usc.edu'
Subject: RE: There will be Implications to follow

Perhaps I am cynical but I saw the suit to throw out the absentee ballots (in the two counties where Republicans had been allowed to
add information after the votes were received) and the suit to stop the recount as two sides of the same coin. It appeared to me
that both sides (or at least some members of both sides) would do whatever it took to get their guy elected. And the LA Times story
about the national voting problems only served to confirm this belief.
I hope that all this will lead to an examination of how we vote, how we count votes and what \(I\) found (personally) most disturbing the reports of racial vote blocking in Florida.

\section*{- -}

Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com
> -----Original Message-----
> From: LPollack@psg.ucsf.edu [SMTP:LPollack@psg.ucsf.edu]
> Sent: Friday, December 15, 2000 10:55 AM
> To: aapornet@usc.edu
> Subject: RE: There will be Implications to follow
\(>\)
\(>\) I, for one, would demand the recount continue, even if Gore had been
\(>\) ahead, because what \(I\) believe to this day is when the contest is in
\(>\) doubt you count
\(>\) ALL THE VOTES. The Florida Supreme Court ordered a recount of ALL
\(>\) undervotes
\(>\) STATEWIDE so there would BE equal protection. All press accounts suggest
\(>\) that the recount (the one stayed by the federal Supreme Court) had begun
\(>\) smoothely and few undervote ballots were so ambiguous that they needed to
\(>\) be
\(>\) set aside for judicial review. The most hotly contested ballots, the ones
\(>\) from Miami-Dade, were being counted in Tallahassee, NOT Miami-Dade. Count
\(>\) the votes, the winner is the winner, what could be fairer.
\(>\)
> Every statistical analysis of any repute indicated that a count of the
> undervotes gave Gore a better than even chance of winning the
\(>\) election. Just running the ballots though the machines a second time
> (for the Florida constitutionally required recount) shrank the
> distance between Bush and Gore
> by two-thirds. The co-designer of the punch card ballot system, a witness
> for Bush-Cheney no less, explicitly states under oath that said machines
> have high error rates that only increase with age and usage, AND that when
\(>\) an election is close a visual examination of apparent non-votes is a > necessity. Yet, without ever looking at a single disputed ballot, the
> circuit court ruled there was no evidence the election result would be
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affected by a recount.
>
The Supreme Court majority's guiding principles in state cases has
been that state supreme courts should be the ultimate arbiters of
their states' laws.
Yet they reject their own principle in this case to offer "equal
protection"
to people who legally cast votes and were counted, but apparently no
protection to people who legally cast votes but were not counted. NO,
instead they endorse the argument of Bush-Cheney lawyers that handcounts
and
determinations of intent are inherently unfair even though this argument
is
diametrically opposite of a bill Bush himself signed into law in Texas.
The lesson learned? Rights don't mean jack, the laws don't mean jack,
and principles don't mean jack. It's only the results that count. Our
esteemed president-elect has already stated that the legislative
branch makes laws and the executive branch interprets them.
Apparently, in his constitution, the judicial branch is there only to
make sure no one messes with the executive branch's determination of
the way things should be. Why should I have confidence in the future
when the coming administration is rife with hypocrisy and whose
guiding principle seems to be "get the result I want, everything else
be damned."
To the barricades indeed, although they will probably be illegal in a
couple of years.
Lance M. Pollack, Ph.D.
Center for AIDS Prevention Studies (CAPS)
University of California, San Francisco
lpollack@psg.ucsf.edu [mailto:lpollack@psg.ucsf.edu](mailto:lpollack@psg.ucsf.edu)
-----Original Message-----
From: MJS [SMTP:sullivan@fsc-research.com]
Sent: Thursday, December 14, 2000 2:34 PM
To: aapornet@usc.edu
Subject: RE: There will be Implications to follow
Hey!!!!! It's Ralph Nader and his victims that created this
situation!!!! No need for a recount, courts, lawyers,
legislatures or
anything else if you don't have a virtual tie. Once you do have
such
a situation all the rest is quite inevitable.
The notion that the lawyers or the judges caused any of this is
just
naive; and frankly, the notion that any of us are more qualified
than
any one of the members of the Supreme Court to rule on this case
is just ludicrous.
I don't much like the way this turned out, but it is hard to

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quarrel
with the equal protection argument. I mean, turn it around.
Suppose Al Gore was ahead by }100\mathrm{ votes and the Bush campaign
was trying to hand count the ballots in all those little Florida
counties. How many of us would be demanding the recount
proceed?
Date sent: Thu, 14 Dec 2000 16:43:16 -0500
Send reply to: aapornet@usc.edu
From: "Bill Thompson"
[bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Subject: RE: There will be Implications to follow
But is that the court's fault, or is it really not that there's
a court that
will hear a case, but that there's always a lawyer who will
chase the ambulance
and take it to court. I blame the lawyers as much as the courts
in this
debacle. One wonders how much they all made in this, win or
lose?
>
>
>
>
>
> "Mark David Richards" [mark@bisconti.com](mailto:mark@bisconti.com) on 12/14/2000 04:42:36
PM
Please respond to aapornet@usc.edu
To: aapornet@usc.edu
cc: (bcc: Bill Thompson/DRI)
Subject: RE: There will be Implications to follow
I'd like to see a survey of lawyers on the SC ruling, along with
public
opinion as Susan suggested. I asked a lawyer friend what he was
thinking
about it... he said: "I'm with Stevens. What little remained
of the mythos
that the Court is an impartial and apolitical forum for strictly
legal
questions died Saturday and was buried yesterday. But if you're
a rich
medical doctor and want to sue BMW because they sold you a brand
new Beemer
which had touchup paint to fix tiny nicks suffered during
transport to the

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    point of sale, you got a court which will hear your case (I'm
    not kidding;
this was a real case)." mark
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On
Behalf Of
Warren Mitofsky
Sent: Thursday, December 14, 2000 4:17 PM
To: aapornet@usc.edu
Subject: RE: There will be Implications to follow
There is no legal decision. The majority on the court
invalidated its own
treatment of state courts and their interpretation of state law.
Face it,
it was a political opinion clothed in legal buzz words that were
totally
inconsistent with the prior opinions of the majority that
rendered it. If
they believed in equal protection they would have challenged the
vote in
New Mexico and a few other states, where their so-called
principle would
have had an effect on the election outcome. If they cared about
equal
protection they would have ordered a statewide recount in
Florida and an
extension of the December 12th deadline. By their actions the
Supremes
cared about none of this. Their only objective was to elect
George W. Bush.
The only response to a blatant political opinion under the guise of
lawfulness is not acquiescence, but sustained objection. This is
a call to
the barricades much the same as it was in the '60s and '70s over
civil
rights and Vietnam. And I don't care a with about Al Gore. I
care about
protecting the right to vote and having that vote counted.
I have not objected to anything this much for years, and I'm mad
as hell at
the court and all those who want to whitewash what they did.
warren mitofsky
At 03:38 PM 12/14/00 -0500, you wrote:
>. That the Court felt
> > obliged to
> > declare in effect that there should be "equal protection for
this case
> > only" is nice but this proviso will be conveniently and quickly
> > forgotten. This is the world we live in.

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    >
    >In fact Dick, that the court felt it important to say that this
    was equal
>protection only for this case is an attempt to limit the
implications at
>least in the court system. But Earl was looking at "legal
implications."
>Given this statement, there is unlikely to be any until there
is serious
>change of personnel on the court,
>
>Linda Greenhouse's article in todays NYT picks up the same
point. What we
>now have is a special law for cases where a GOP presidential
candidate
might
>lose if the votes are counted. The fact that it is clothed in
the verbiage
>of equal protection is almost an afterthought. It had to be
clothed in
>something.
>
>Make no mistake about this decision is on the order of the Dred
Scott
>decision. There will be implications, but they will flow from
outrage such
>as that expressed in Barton's message. They will not flow from
the "legal"
>nature of the decision.
>
>Andy Beveridge
Warren Mitofsky
***********************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX
The information contained in this communication is
confidential and is intended only for the use of the
addressee. It is the property of Freeman, Sullivan \& Co.
If you have received this communication in error,
please notify us immediately by return e-mail or by
e-mail to postmaster@fsc-research.com, and destroy this
communication and all copies thereof, including

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Date: Fri, 15 Dec 2000 11:50:27 -0500
From: Leo Simonetta <simonetta@artsci.com>
To: "Aapornet (E-mail)" <aapornet@usc.edu>
Subject: RE: There will be Implications to follow
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain

Someone kindly pointed out an error in my previous post. (Hard to believe
isn't it?)

I was wrong about absentee votes being corrected, rather forms requesting absentee ballots were corrected.

According to the Washington Post http://www.washingtonpost.com/wp-dyn/articles/A45852-2000Dec8.html
"Democrats charged in each case that Bush was the beneficiary of favored treatment by Republican election supervisors. Before the
election, the Florida GOP sent pre-printed cards to registered Republicans, allowing them to request an absentee ballot. Some of the cards contained a misprint that omitted the required voter identification number. In Seminole County, testimony showed that
Republican Party staff member Michael A. Leach was permitted to use Goard's offices for about 15 days to correct the application
forms. In Martin County, GOP workers were permitted to retrieve incorrect
forms, fix them and return them to the election offices.
The Democrats charged that Florida law requires certain details to be supplied
on the forms. They said the law considers invalid any
forms that do not contain the proper information. They contended that the Republican elections officials gave an unfair advantage to
their own party by bending or breaking the rules. Lawyers for Bush and the two
counties countered that the changes were a mere
scrivener's task that did nothing to threaten the integrity of the ballots delivered as a result. They pointed out that the
Democrats did not need help because the application forms dispatched by the Democrats did not contain errors."
--
Leo G. Simonetta
Art \& Science Group, Inc. simonetta@artsci.com

Date: Fri, 15 Dec 2000 12:32:38 EST
From: HOneill536@aol.com
Received: from HOneill536@aol.com
by imo-r16.mx.aol.com (mail_out v28.34.) id 5.c1.9c7aa57 (4252)
for <aapornet@usc.edu>; Frī, \(1 \overline{5}\) Dec 2000 12:32:38 -0500 (EST)
Message-ID: <c1.9c7aa57.276bafb6@aol.com>

Subject: Re: A Message from a Friend
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: Windows AOL sub 125
Bill -I'm on the wagon with you. I'd like to see my AAPOR e-mail reduced to something useful.

Date: Fri, 15 Dec 2000 12:36:23 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: <aapornet@usc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: RE: 3rd per/supremes
Message-ID: <NEBBIBIOIKDMKGCPFJBPCEBCCIAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
In-Reply-To: <3.0.3.32.20001215105000.006859d8@popmail.csuohio.edu>
Dear Richard:
I really think that this issue really is related to the question of taking the
case in the first place or not. In other words, they
took the first case, and the second case when the recount had started. In both instances they examined the issues surrounding the
recount. In the first case they remanded it back. In the second case they stopped the recount and kept in stopped. In the first
case, by the time they had heard it Bush was still ahead. When they took it, there was a danger that Gore would go ahead. Since
Bush was still ahead they had nothing to reverse. In the second case, if they
hadn't stopped the recount Gore might have gone
ahead. So they kept it stopped.
I have several lawyer friends who predicted the outcome long before it happened. The interesting question about the decision was not what they did. The interesting question was how they did it.

They applied "equal protection for this case only" to protect the votes of Bush's supporters. Since it is "this case only" they
will probably spurn any extension of these principles other elections with other aggrieved groups. Though obviously there will be 4
votes to do so.
It is this rather transparent approach along with an even more radical view from Thomas, Scalia and Rehnquist that sets everyone's teeth on edge.

But this is not my analysis, this is based upon Linda Greenhouse's Front Page Article from Wednesday Reproduced Below:

News Analysis: Another Kind Of Bitter Split When Jurisprudence Is Pulled Into Politics By LINDA GREENHOUSE WASHINGTON, Dec. 13 - The
Supreme Court justices who drove off into the night on Tuesday left behind more than a split decision that ended a disputed
presidential election.
They also left behind an institution that many students of the court said appeared diminished, if not actually tarnished, by its extraordinary foray into presidential politics.

They point to the contradiction between the majority's action in this case and
those justices' usual insistence on deference to the
states.
The members of the majority appeared at pains to refute any suggestion that the court had intervened unduly by stopping the Florida
recount on Saturday or by ruling Tuesday that it could not resume. It was "our
unsought responsibility to resolve the federal and constitutional issues" in the case, the majority said in its unsigned opinion.

And Justice Clarence Thomas, a member of the 5-to-4 majority, told a group of high school students at the court today that "I have yet to hear any discussion, in nine years, of partisan politics" among the justices.
"I plead with you that, whatever you do, don't try to apply the rules of the political world to this institution; they do not apply," Justice Thomas said, adding, "The last political act we engage in is confirmation."

Be that as it may, the events of the last few days were jarring even for people who pride themselves on being realists rather than romantics about how the court works.

One federal judge, a Republican appointee who was a Supreme Court law clerk decades ago, said today that he had long since become accustomed to watching the justices "making it up as they go along." That aspect of the majority opinion, which he called analytically weak and untethered to precedent, did not particularly bother him, he said.
"But the very peculiar aspect" of the case, the judge said, was "why they made
it up."
He added, "It just seemed so politically partisan."
Another federal judge, a Democrat with many close Republican ties, wondered openly in conversation today about what steps the Supreme Court could take to "rehabilitate itself."

The way the court structured and then released its opinion, just before 10 o'clock at night, added to the sense of unease. The justices gave no hint of a reason for the unprecedented late-night release whether to avoid pushing Florida over the midnight "safe harbor" deadline for immunizing its electors from Congressional challenge, or perhaps out of fear that the explosive and highly divisive decision might leak overnight if the court waited until morning to announce it. No matter. It resulted in an hour or more of frantic confusion that the court did nothing to prevent or alleviate.

While the sight of network correspondents fumbling in the dark on the court plaza to make sense of the decision was deeply unsettling to viewers who urgently wanted to know whether the 2000 election was over, the fault this time was much more the court's
than television's. The 65-page document omitted the usual headnote, the synopsis that accompanies opinions and identifies which justices voted on which side.

Furthermore, the opinion was labeled "per curiam," meaning "by the court," a label used by courts almost exclusively for unanimous opinions so uncontroversial as to not be worth the trouble of a formal opinion-writing process. There was no indication of what the vote actually was. The names of Justices Sandra Day O'Connor and Anthony M. Kennedy, one or both of whom was likely the author, did not appear anywhere on the document.

Unlike the Florida Supreme Court, whose spokesman, Craig Waters, became almost
a cult figure for his uninflected but informative
announcements of the court's opinions in the election cases, the United
States
Supreme Court does not authorize its public
information staff to make public statements or give any guidance about the decisions.

Since the justices themselves skipped the usual oral announcement of a decision, which takes place in public session in the courtroom and includes the opinion's author summarizing its main points, there
was no interpretive guide at all for the
correspondents who had to dash off to their waiting cameras. The crux of the per curiam opinion, the conclusion that there was no
time to conduct any further counting of the votes in Florida, came deep inside
and was highlighted neither at the beginning nor at
the end.
Among the most baffling aspects of the opinion was its simultaneous creation of a new equal protection right not to have ballots
counted according to different standards and its disclaimer that this new constitutional principle would ever apply in another case.
"Our consideration is limited to the present circumstances, for the problem of
equal protection in election processes generally
presents many complexities," the court said.

Joseph Goldstein, a Yale Law School professor who died this year, wrote in his
book "The Intelligible Constitution" that the members
of the court "have an obligation to maintain the Constitution, in opinions of the court and also in concurring and dissenting
opinions, as something intelligible - something We the People of the United States can understand."

Mr. Goldstein wrote: "That the Constitution be intelligible and accessible to We the People of the United States is requisite to a government by consent."

The justices will not meet again until Jan. 5, the date for their next scheduled conference to review new and pending cases. The
passions and pain revealed in Tuesday's opinions will undoubtedly have cooled by then; these are justices who are accustomed to both
bitter division - often by the same 5-to-4 alignment - and to moving on to the
next case.
But there is something different about Bush v. Gore that raises the question about whether moving on will be quite so easy. This was
something more than a dispute rooted in judicial philosophy. In fact, as Prof.
Suzanna Sherry of Vanderbilt Law School said today, had members of the majority been true to their judicial philosophy, the opinion would have come out differently.
"In the past, the 5-to-4 decisions have been jurisprudentially predictable," Professor Sherry said in an interview. "Some justices
are for more federalism, some for less; some for more activism, some for
less.
Those are not political decisions. By and large, the opinions are consistent with consistent jurisprudential beliefs" and as such present little threat to the court's collegiality.

But in this case, Professor Sherry said, for conservatives "the politics and jurisprudence were in conflict." The conservative
justices in the majority set aside their concern for states' rights, for judicial restraint, for limitations on standing, for their
usual insistence that claims raised at the Supreme Court level have been fully
addressed by the lower courts.
"There is really very little way to reconcile this opinion other than that they wanted Bush to win," Professor Sherry said. Those
who oppose the decision, she said, are likely to conclude not only that it was
a mistake but "a different kind of mistake, not just
that they got the law wrong but that it exposed a different side of the court."
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From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf
Of Richard M. Perloff
Sent: Friday, December 15, 2000 10:50 AM
> To: aapornet@usc.edu
> Subject: 3rd per/supremes
> Seems like we have a provocative example
of the well-known third-person effect in reactions
to the Supreme Court decision. Confirming research
that shows people assume bias when they are ego-
involved in an issue, liberals assume that: (1)
the 5-4 decision was unquestionably biased and
prejudiced; (2) it reflected hostile, partisan
intent (e.g., by Republican justices); and (3)
it will have a strong impact (suggestions that it
will erode confidence in the court for generations
to come.)
Had the 5-4 decision gone the other way,
conservative AAPORNETers -- a null set? -- would
have perceived that the decision was biased against
their side, reflected liberal jurors' long-standing
judicial activist prejudices, and would erode confidence in the
courts.
All of which is not to compliment the
complex, reasoned, but arguably flawed
majority position. It is to say that some
views may be more steeped in ego-involved emotion
than one would like to admit -- understandable and
inevitable in such cases.
-- Rick Perloff

```
\(>\)
\(>\)
\(>\)
Date: Fri, 15 Dec 2000 11:40:15 -0600
From: "Diane O'Rourke" <DOrourke@SRL.UIC.EDU>
To: aapornet@usc.edu
Subject: Supreme Court Decision Explained
I received this from another listserve and think it's a good addition to our
conversation!
Diane O'Rourke
Univ. of IL Survey Research Lab.
\gggI thought list members would enjoy this humorous explanation of the
\gggSupreme Court's decision in Bush v. Gore. I'm forwarding from the
\(\ggg\) MinorityProfs listserv.
\(\ggg\)
\(\ggg B y\) Mark H. Levine, Attorney at Law.
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> > >
> > >
> > >Q: I'm not a lawyer and I don't understand the recent Supreme Court
> > >decision in Bush v. Gore. Can you explain it to me?
> > >
> > >A: Sure. I'm a lawyer. I read it. It says Bush wins, even if Gore
> > >got the most votes.
> > >
> > >Q: But wait a second. The US Supreme Court has to give a reason,
right?
> > >
> > >A: Right.
> > >
> > >Q: So Bush wins because hand-counts are illegal?
> > >
> > >A: Oh no. Six of the justices (two-thirds majority) believed the
> > >hand-counts were legal and should be done.
> > >
> > >Q: Oh. So the justices did not believe that the hand-counts would
find
> > >any legal ballots?
> > >
> > >A. Nope. The five conservative justices clearly held (and all nine
> > >justices agreed) "that punch card balloting machines can produce
an
> > >unfortunate number of ballots which are not punched in a clean,
complete
> > >wayby the voter." So there are legal votes that should be counted
but
> > >can't be.
> > >
> > >Q: Oh. Does this have something to do with states' rights? Don't
> > >conservatives love that?
> > >
> > >A: Generally yes. These five justices have held that the federal
> > >government has no business telling a sovereign state university it
can't
> > >steal trade secrets just because such stealing is prohibited by
> > >law.
Nor
> > >does the federal government have any business telling a state that
> > >it should bar guns in schools. Nor can the federal government use
> > >the
equal
> > >protection clause to force states to take measures to stop violence
> > >against women.
> > >
> > >Q: Is there an exception in this case?
> > >
> > >A: Yes, the Gore exception. States have no rights to have their own
> > >state elections when it can result in Gore being elected President.
This
> > >decision is limited to only this situation.
> > >
> > >Q: C'mon. The Supremes didn't really say that. You're exaggerating.
> > >
> > >A: Nope. They held "Our consideration is limited to the present

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> > >circumstances, or the problem of equal protection in election
processes
> > >generally presents many complexities."
> > >
> > >Q: What complexities?
> > >
> > >A: They don't say.
> > >
> > >Q: I'll bet I know the reason. I heard Jim Baker say this. The
> > >votes can't be counted because the Florida Supreme Court "changed
> > >the
rules of
> > >the election after it was held." Right?
> > >
> > >A. Dead wrong. The US Supreme Court made clear that the Florida
Supreme
> > >Court did not change the rules of the election. But the US Supreme
Court
> > >found the failure of the Florida Court to change the rules was
wrong.
> > >
> > >Q: Huh?
> > >
> > >A: The Legislature declared that the only legal standard for
> > >counting vote is "clear intent of the voter." The Florida Court was
> > >condemned
for
> > >not adopting a clearer standard.
> > >
> > >Q: I thought the Florida Court was not allowed to change the
> > >Legislature's law after the election.
> > >
> > >A: Right.
> > >
> > >Q: So what's the problem?
> > >
> > >A: They should have. The US Supreme Court said the Florida
Supreme
Court
> > >should have "adopt[ed] adequate statewide standards for
determining what
> > >is a legal vote"
> > >
> > >Q: I thought only the Legislature could "adopt" new law.
> > >
> > >A: Right.
> > >
> > >Q: So if the Court had adopted new standards, I thought it would
have
> > >been overturned.
> > >
> > >A: Right. You're catching on.
> > >
> > >Q: If the Court had adopted new standards, it would have been
overturned
> > >for changing the rules. And if it didn't, it's overturned for not
> > >changing the rules. That means that no matter what the Florida

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Supreme
> > >Court did, legal votes could never be counted.
> > >
> > >A: Right. Next question.
> > >
> > >Q: Wait, wait. I thought the problem was "equal protection," that
some
> > >counties counted votes differently from others. Isn't that a
> > >problem?
> > >
> > >A: It sure is. Across the nation, we vote in a hodgepodge of
systems.
> > >Some, like the optical-scanners in largely Republican-leaning
counties
> > >record 99.7% of the votes. Some, like the punchcard systems in
largely
> > >Democratic-leaning counties record only 97% of the votes. So
> > >approximately 3% of Democratic votes are thrown in the trash can.
> > >
> > >Q: Aha! That's a severe equal-protection problem!!!
> > >
> > >A: No it's not. The Supreme Court wasn't worried about the 3% of
> > >Democratic ballots thrown in the trashcan in Florida. That
"complexity"
> > >was not a problem.
> > >
> > >Q: Was it the butterfly ballots that violated Florida law and
> > >tricked more than 20,000 Democrats to vote for Buchanan or Gore and
Buchanan.
> > >
> > >A: Nope. The Supreme Court has no problem believing that
Buchanan got
> > >his highest, best support in a precinct consisting of a Jewish old
age
> > >home with Holocaust survivors, who apparently have changed their
mind
> > >about Hitler.
> > >
> > >Q: Yikes. So what was the serious equal protection problem?
> >
> > >A: The problem was neither the butterfly ballot nor the 3% of
Democrats
> > >(largely African-American) disenfranchised. The problem is that
somewhat
> > >less than .005% of the ballots may have been determined under
slightly
> > >different standards because judges sworn to uphold the law and
doing
> > >their best to accomplish the legislative mandate of "clear intent
> >of
the
> > >voter" may have a slightly opinion about the voter's intent.
> > >
> > >Q: Hmmm. OK, so if those votes are thrown out, you can still count
the
> > >votes where everyone agrees the voter's intent is clear?
> > >

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> >A: Nope.
> > >
> > >Q: Why not?
> > >
> > >A: No time.
> > >
> > >Q: No time to count legal votes where everyone, even Republicans,
agree
> > >the intent is clear? Why not?
> > >
> > >A: Because December 12 was yesterday.
> > >
> > >Q: Is December 12 a deadline for counting votes?
> > >
> > >A: No. January 6 is the deadline. In 1960, Hawaii's votes weren't
> > >counted until January 4.
> > >
> > >Q: So why is December 12 important?
> > >
> > >A: December 12 is a deadline by which Congress can't challenge
the
> > >results.
> > >
> > >Q: What does the Congressional role have to do with the Supreme
Court?
> > >
> > >A: Nothing.
> > >
> > >Q: But I thought ---
> > >
> > >A: The Florida Supreme Court had earlier held it would like to
complete
> > >its work by December 12 to make things easier for Congress. The
United
> > >States Supreme Court is trying to help the Florida Supreme Court
> > >out
by
> > >forcing the Florida court to abide by a deadline that everyone
agrees is
> > >not binding.
> > >
> > >Q: But I thought the Florida Court was going to just barely have
> > >the votes counted by December 12.
> > >
> > >A: They would have made it, but the five conservative justices
stopped
> > >the recount last Saturday.
> > >
> > >Q: Why?
> > >
> > A: Justice Scalia said some of the counts may not be legal.
> > >
> > >Q: So why not separate the votes into piles, indentations for Gore,
> > >hanging chads for Bush, votes that everyone agrees went to one
candidate
> > >or the other so that we know exactly how Florida voted before
> > >determining who won? Then, if some ballots (say, indentations)

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have to
> > >be thrown out, the American people will know right away who won
Florida.
> > >
> > >A. Great idea! The US Supreme Court rejected it. They held that
such
> > >counts would likely to produce election results showing Gore won
and
> > >Gore's winning would cause "public acceptance" and that would
"cast[] a
> > >cloud" over Bush's "legitimacy" that would harm "democratic
stability."
> > >
> > >Q: In other words, if America knows the truth that Gore won, they
won't
> > >accept the US Supreme Court overturning Gore's victory?
> > >
> >A: Yes.
> > >
> > >Q: Is that a legal reason to stop recounts? or a political one?
> > >
> > >A: Let's just say in all of American history and all of American
> > >law, this reason has no basis in law. But that doesn't stop the
> > >five conservatives from creating new law out of thin air.
> > >
> > >Q: Aren't these conservative justices against judicial activism?
> > >
> > >A: Yes, when liberal judges are perceived to have done it.
> > >
> > >Q: Well, if the December 12 deadline is not binding, why not count
the
> > >votes?
> > >
> > >A: The US Supreme Court, after admitting the December 12 deadline
is not
> > >binding, set December 12 as a binding deadline at 10 p.m. on
December
> > >12.
> > >
> > >Q: Didn't the US Supreme Court condemn the Florida Supreme Court
for
> > >arbitrarily setting a deadline?
> > >
> >A: Yes.
> > >
> > >Q: But, but --
> > >
> > >A: Not to worry. The US Supreme Court does not have to follow
laws it
> > >sets for other courts.
> > >
> > >Q: So who caused Florida to miss the December 12 deadline?
> > >
> > >A: The Bush lawyers who first went to court to stop the recount,
the
> > >rent-a-mob in Miami that got paid Florida vacations for
> > >intimidating officials, and the US Supreme Court for stopping the

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> > >recount
> > >
> > >Q: So who is punished for this behavior?
> > >
> > >A: Gore, of course.
> > >
> > >Q: Tell me this Florida's laws are unconstitutional?
> > >
> > >A: Yes
> > >
> > >Q: And the laws of 50 states that allow votes to be cast or counted
> > >differently are unconstitutional?
> > >
> > >A: Yes. And 33 states have the "clear intent of the voter" standard
that
> > >the US Supreme Court found was illegal in Florida
> > >
> > >Q: Then why aren't the results of 33 states thrown out?
> > >
> > >A: Um. Because...um.....the Supreme Court doesn't say...
> > >
> > >Q: But if Florida's certification includes counts expressly
> > >declared
by
> > >the US Supreme Court to be unconstitutional, we don't know who
really
> > >won the election there, right?
> > >
> > >A: Right. Though a careful analysis by the Miami Herald shows Gore
won
> > >Florida by about 20,000 votes (excluding the butterfly ballot
> > >errors)
> > >
> > >Q: So, what do we do, have a re-vote? throw out the entire state?
count
> > >under a single uniform standard?
> > >
> > >A: No. We just don't count the votes that favor Gore.
> > >
> > >Q: That's completely bizarre! That sounds like rank political
> > >favoritism! Did the justices have any financial interest in the
> > >case?
> > >
> > >A: Scalia's two sons are both lawyers working for Bush. Thomas's
wife is
> > >collecting applications for people who want to work in the Bush
> > >administration.
> > >
> > >Q: Why didn't they recuse themselves?
> > >
> > >A: If either had recused himself, the vote would be 4-4, and the
Florida
> > >Supreme Court decision allowing recounts would have been
affirmed.
> > >
> > >Q: I can't believe the justices acted in such a blatantly political
> > >way.

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> > >
> > >A: Read the opinions for yourself:
> > >http://frwebgate.access.gpo.gov/supremecourt/00-949_dec12.fdf
(December
> > >9 stay stopping the recount)
> > >http://www.supremecourtus.gov/opinions/00pdf/00-949.pdf
(December 12
> > >opinion)
> > >
> > >Q: So what are the consequences of this?
> > >
> > >A: The guy who got the most votes in the US and in Florida and
under our
> > >Constitution (Al Gore) will lose to America's second choice who
won the
> > >all important 5-4 Supreme Court vote.
> > >
> > >Q: I thought in a democracy, the guy with the most votes wins.
> > >
> > >A: True, in a democracy. But America is not a democracy. In
America in
> > >2000, the guy with the most US Supreme Court votes wins.
> > >
> > >Q: So what will happen to the Supreme Court when Bush becomes
President.
> > >
> > >A: He will appoint more justices in the mode of Thomas and Scalia
> > >to ensure that the will of the people is less and less respected.
> > >Soon lawless justices may constitute 6-3 or even 7-2 on the court.
> > >
> > >Q: Is there any way to stop this?
> > >
> > >A: YES. No federal judge can be confirmed without a vote in the
Senate.
> > >It takes 60 votes to break a filibuster. If only 41 of the 50
Democratic
> > >Senators stand up to Bush and his Supremes and say that they will
not
> > >approve a single judge appointed by him until a President can be
> > >democratically elected in 2004, the judicial reign of terror can
> > >end....and one day we can hope to return to the rule of law.
> > >
> > >Q: What do I do now?
> > >
> > >A: Email this to everyone you know, and write or call your senator,
> > >reminding him that Gore beat Bush by several hundred thousand
votes
> > >(three times Kennedy's margin over Nixon) and that you believe that
> > >VOTERS rather than JUDGES should determine who wins an
election by
> > >counting every vote. And to protect our judiciary from overturning
the
> > >will of the people, you want them to confirm NO NEW JUDGES until
2004
> > >when a president is finally chosen by most of the American people.
> > >
> > >Mark H. Levine

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> > >
> Florida Recount - Announcements, Discussion, Links
> > - - - http://www.publicus.net/florida.html - - -
> >
> > To DISCUSS, first subscribe to:
> > florida-recount-discuss-subscribe@egroups.com
> > Post to: florida-recount-discuss@egroups.com
> >
> > To SUBMIT announcements for review, post to:
> > florida-recount-group@egroups.com

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Date: Fri, 15 Dec 2000 10:46:20 -0700
From: Amy Sue Goodin [asgoodin@unm.edu](mailto:asgoodin@unm.edu)
X-Mailer: Mozilla 4.76 (Macintosh; U; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: A Message from a Friend
References: [c1.9c7aa57.276bafb6@aol.com](mailto:c1.9c7aa57.276bafb6@aol.com)
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
I agree, as well ... let's get on with life!

```
HOneill536@aol.com wrote:
> Bill -I'm on the wagon with you. I'd like to see my AAPOR e-mail
\(>\) reduced to something useful.
--
Amy Sue Goodin
Research Scientist \&
Survey Research Center Manager
University of New Mexico
Institute for Public Policy
1805 Sigma Chi Rd NE
Albuquerque, New Mexico 87131
Phone: 505.277.1278 / Fax: 505.277.3115
\(\star \star \star \star \star * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *\)
===========1
Date: Fri, 15 Dec 2000 12:25:02 -0600
From: "Virginia H. Bartot" <vhbartot@midway.uchicago.edu>
To: <aapornet@usc.edu>
Subject: Re: A Message from a Friend
MIME-Version: 1.0
Content-Type: text/plain;
```

    charset="iso-8859-1"
    Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.2106.4
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
Please stop sending these comments on everyone's individual email!
Virginia H. Bartot, Ph.D., Director
The University of Chicago Survey Lab vhbartot@midway.uchicago.edu
(773) 834-3667
FAX=(773) 834-7412
-----Original Message-----
From: Bill Thompson [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: ande271@attglobal.net [ande271@attglobal.net](mailto:ande271@attglobal.net)
Cc: aapornet@usc.edu [aapornet@usc.edu](mailto:aapornet@usc.edu)
Date: Friday, December 15, 2000 8:23 AM
Subject: Re: A Message from a Friend
>
>
>The bottom line is, we don't really know the truth, and each of us is
applying a
>partisan filter to our opinions.
>
>We don't know why people voted the way they did. We don't know whether
>or
not
>those who had no vote for President intended to leave it blank or
>simply mispunched. We don't know why the judges ruled as they did and
>we don't
know
>whether Bush Jr. picked Olson because he felt he had an "in" with
>Scalia's
son
>being on the team. Why don't we know the truth? Because we weren't
>there.
All
>of this, then, is an academic exercise and an opportunity for some of
>us
to
>vent our frustrations with the outcome of the election, by speculating
>that
the
>other guys cheated. I guarantee you Bush supporters would have been
screaming
>the same injustices if Gore won.
>
>Whether we like it or not, we have a decision and a president-elect.
>More importantly, our system has survived a major crisis bruised but
>not broken. Even Gore had the decency to say a week or so ago that Bush
>would be "his president" if he won. If people want to go to the
>barricades they have
that
>right and, frankly, that obligation, but they shouldn't expect their

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opposition
>to sit quietly against their tirades. Not everyone shares their views
>and
they
>should be willing to take what they dish out.
>
>AAPOR as an organization should dedicate itself to working toward
>ballot
reform
>and to continuing to educate the media and the public about these
>important issues. From this point forward we should all focus our
>energies (and
>frustrations) on fixing problems, not pointing fingers. I will do my part
by
>trying to respond on this issue in private from now on so that bandwith
>is reserved for more meaningful discussion of the broader issues of
>reform and education. Anyone want to get on the wagon?
>
>
>

```
```

Date: Fri, 15 Dec 2000 14:13:37 -0500

```
Date: Fri, 15 Dec 2000 14:13:37 -0500
From: "Mark David Richards" <mark@bisconti.com>
From: "Mark David Richards" <mark@bisconti.com>
To: <aapornet@usc.edu>
To: <aapornet@usc.edu>
Subject: Public trust info
Subject: Public trust info
Message-ID: <JAEPJNNBGDEENLLCIIIBEEFOCOAA.mark@bisconti.com>
Message-ID: <JAEPJNNBGDEENLLCIIIBEEFOCOAA.mark@bisconti.com>
MIME-Version: 1.0
MIME-Version: 1.0
Content-Type: text/plain;
Content-Type: text/plain;
    charset="iso-8859-1"
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Info from the National Conference on Public Trust and Confidence in the
Info from the National Conference on Public Trust and Confidence in the
Justice System, MAY 14 -- 15, 1999 is at
Justice System, MAY 14 -- 15, 1999 is at
http://www.ncsc.dni.us/PTC/ptc2.htm, ... "keynote speaker, William H.
http://www.ncsc.dni.us/PTC/ptc2.htm, ... "keynote speaker, William H.
Rehnquist, Chief Justice of the United States, whose presence
Rehnquist, Chief Justice of the United States, whose presence
underscored the importance of the occasion, not only to state judges but to
underscored the importance of the occasion, not only to state judges but to
the federal judiciary as well. He stressed the link
the federal judiciary as well. He stressed the link
between judicial independence and public trust."
between judicial independence and public trust."
How the public views the state courts, 1999 opinion study (also examined
How the public views the state courts, 1999 opinion study (also examined
SC): http://www.ncsc.dni.us/PTC/results/nms4.htm
```

SC): http://www.ncsc.dni.us/PTC/results/nms4.htm

```

Date: Fri, 15 Dec 2000 15:02:17 -0500
From: Harry Wilson <wilson@roanoke.edu>
X-Mailer: Mozilla 4.73 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
```

To: aapornet@usc.edu
Subject: Harris Interactive
References: [NEBBIBIOIKDMKGCPFJBPCEBCCIAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPCEBCCIAA.andy@troll.soc.qc.edu)
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
Here's something that might get some folks as upset as activism on the Supreme
Court (only the U.S. Court, not Florida, and only of
the conservative persuasion, of course), the ultra-evil Bush brothers, the election-stealing Republican operatives in Seminole and
Martin Counties, or even the lackey-filled FL Legislature (How dare they try to ensure the state's electoral votes be counted and vote along party lines! Democrats would never even dream of such
chicanery.).
Even better, this item is related to polling!

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2000 Election Winners: George W. Bush . and Online Polling
Harris Interactive scores unprecedented 99\% accuracy in
predicting 2000 election outcome

Rochester, NY, December 14, 2000 - Thirty six days after the votes were cast, the results are now in, and George w. Bush has ascended to the presidency while a second winner has also emerged. Harris Interactive (Nasdaq: HPOL), the global leader in internet-based market research, announced it had achieved 99\% accuracy (races called correctly or within a \(+/-2 \%\) of error) in predicting 73 political contests in November.

Research Business Report, an industry-leading market research newsletter, has provided the first independent assessment of the accuracy of Harris Interactive in forecasting the recent election. Making a direct comparison between the final Harris Interactive

Internet-based poll with the final telephone based polls of other firms, the
Research Business Report concluded:
"In average percentage points, online outperformed phone polls. Harris (Interactive) was off an average 1.8 points for Gore and 2.5 for Bush. Phone polling was off 3.9 points on the average Gore percentage and 4.4 for Bush."
"On the one hand, proponents of online research methods can breathe a sigh of relief and express thanks to Harris Interactive. At the same time, Harris (Interactive)'s results make an indelible impression on behalf of its sometimes controversial online surveying method, which includes "propensity weighting" - questioned by
some researchers and derided by others during the
last year."

Dr. Gordon S. Black, chairman and CEO of Harris Interactive commented on the
results: "Harris Interactive's national forecast using the Internet
outperformed every survey conducted by telephone while our state
by state forecasts were about twice as accurate as the comparable telephone forecasts. We even predicted that Gore would end up with
about 200,000 more popular votes than Bush -only about 100,000 off from the official difference of 300,000 . The \(99 \%\) accuracy of the Harris Interactive 2000 election results will stand as the turning point in the use of the Internet as a replacement technology for telephone-based market research. Harris Interactive is the only market research and polling firm that demonstrated in full public view that it has mastered the science of using

Internet-based respondents to correctly project to the total population."
Election 2000 marks the second time that Harris Interactive has used the Internet to outperform the telephone in election polling. In 1998, Harris Interactive correctly predicted 21 out of 22 statewide races compared with 17 out of 22 by telephone. Stated Dr.
George Terhanian, director of Internet research at Harris Interactive: "We were even more accurate in 2000 because we continue to
perfect the use of propensity weighting, a statistical method that has been used routinely for about 20 years in the educational
and medical sectors but infrequently in others. Harris Interactive has pefected its application to not only election forecasting but to all aspects of Interent-based market research."

Methodology
This Harris Interactive election study was conducted using only the Internet.
\(>\) From October 30 through November 6, 2000, over 300,000 members of the voting-age population participated in this poll - the largest online election study in history. During the peak of the interviewing, Harris Interactive processed more than 40,000 online interviews per hour, including 7,800 simultaneous interviews.

Final data were weighted and tabulated in real-time, using Harris Interactive's proprietary systems.

About Harris Interactive

Harris Interactive (Nasdaq: HPOL), the global leader in online market research, uses Internet-based and traditional methodologies to
provide its clients with information about the views, experiences, behaviors
and attitudes of people worldwide. Known for its Harris

Poll, Harris Interactive has over 40 years experience in providing its clients with market research and polling services including
custom, multi-client and service bureau research, as well as customer relationship management services. Through its U.S. and

Global Network offices, Harris Interactive conducts research in more than 100 countries in multiple, localized languages. Harris

Interactive uses its proprietary technology to survey its database of more than 7 million online panelists. For more information about

Harris Interactive, please visit our website at www.harrisinteractive.com. EOE M/F/D/V

For more information about this release or Harris Interactive, please contact:

Dan Hucko
Harris Interactive
(716) 214-7470
dhucko@harrisinteractive.com
Safe Harbor Statement

This media release includes statements that may constitute forward-looking information. We caution you that these forward-looking statements are subject to risks
and uncertainties that could cause actual results to differ materially from those discussed. Additional detailed information
concerning a number of factors that could
cause actual results to differ is readily available in the "Risk Factors" section of the most recent Annual Report on form 10-K
filed with the Securities and Exchange
Commission pursuant to the Securities Exchange Act of 1934.

```

Date: Fri, 15 Dec 2000 16:03:39 -0600
To: aapornet@usc.edu
From: "Richard C. Rockwell" [richard@opinion.isi.uconn.edu](mailto:richard@opinion.isi.uconn.edu)
Subject: Trend data on confidence in institutions
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
The Roper Center for Public Opinion Research at the University of Connecticut
has prepared a retrospective look at the confidence
that Americans have had over the years in three institutions of national
government: the White House, the Congress, and the Supreme Court. Data in
our
report come from Harris and Gallup polls and the LA
Times exit polls. In addition to the trends, you will find a demographic
breakdown of the 2000 Gallup poll on this subject and a
report based upon the LA Times exit polls on issues that influenced voters to
one or another candidate. These data may prove
helpful to AAPOR members as they examine forthcoming data on these matters.
I
invite you to view these data from the Roper Center
homepage under "What's New": http://www.ropercenter.uconn.edu/
------------------------
Richard C. ROCKWELL
Executive Director, The Roper Center \& Institute for Social Inquiry Professor
of Sociology 341 Mansfield Road, U-164 Storrs, CT
06269-1164 USA V +1 860 486-4440 F +1 860 486-6308
richard@opinion.isi.uconn.edu

```
```

Date: Fri, 15 Dec 2000 18:19:32 -0500
To: aapornet@usc.edu
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
Subject: Re: 3rd per/supremes
In-Reply-To: [3.0.3.32.20001215105000.006859d8@popmail.csuohio.edu](mailto:3.0.3.32.20001215105000.006859d8@popmail.csuohio.edu)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
Your logic is wrong. Just because liberals or conservatives say something
for ego involved reasons does not make their statements untrue. One has
nothing to do with the other. You seem to think anything said for those
reasons must be untrue. The only thing "obviously flawed" is your reasoning.
warren mitofsky
At 10:50 AM 12/15/00 -0500, you wrote:
>
> Seems like we have a provocative example
>of the well-known third-person effect in reactions
>to the Supreme Court decision. Confirming research
>that shows people assume bias when they are ego-
>involved in an issue, liberals assume that: (1)
>the 5-4 decision was unquestionably biased and
>prejudiced; (2) it reflected hostile, partisan
>intent (e.g., by Republican justices); and (3)
>it will have a strong impact (suggestions that it
>will erode confidence in the court for generations
>to come.)
>
> Had the 5-4 decision gone the other way,
>conservative AAPORNETers -- a null set? -- would
>have perceived that the decision was biased against
>their side, reflected liberal jurors' long-standing
>judicial activist prejudices, and would erode confidence in the courts.
>
> All of which is not to compliment the
>complex, reasoned, but arguably flawed
>majority position. It is to say that some
>views may be more steeped in ego-involved emotion
>than one would like to admit -- understandable and
>inevitable in such cases.
>
> -- Rick Perloff
Warren Mitofsky
*************************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX

```


Date: Fri, 15 Dec 2000 23:17:19 -0500
From: Frank Rusciano <rusciano@rider.edu>
Subject: Re: There will be Implications to follow
```

To: aapornet@usc.edu
Message-id: [3A3AECCF.74151461@rider.edu](mailto:3A3AECCF.74151461@rider.edu)
MIME-version: 1.0
X-Mailer: Mozilla 4.51 [en]C-CCK-MCD {RIDER} (Win98; U)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: [3A38DA42.29879.A6DD8F7@localhost](mailto:3A38DA42.29879.A6DD8F7@localhost)
As another view of the Supreme Court decision, I offer this note forwarded by
Michael Moore (sorry for the length, but I think it's
interesting).
Frank Rusciano
December 14, 2000 evening
Dear friends,
Please take a few moments and read this excellent piece on the Supreme
Court's
decision that made Bush "president." Pass it around
to all your friends. It's the best thing I've seen.
Yours,
Michael Moore
mmflint@aol.com
www.michaelmoore.com
A LAYMAN'S GUIDE TO THE SUPREME COURT DECISION IN BUSH V. GORE by Mark H.
Levine, Attorney at Law.
Q: I'm not a lawyer and I don't understand the recent Supreme Court
decision
in Bush v. Gore. Can you explain it to me?
A: Sure. I'm a lawyer. I read it. It says Bush wins, even if Gore got
the
most votes.
Q: But wait a second. The US Supreme Court has to give a reason, right?
A: Right.
Q: So Bush wins because hand-counts are illegal?
A: Oh no. Six of the justices (two-thirds majority) believed the hand-
counts were legal and should be done.
Q: Oh. So the justices did not believe that the hand-counts would find any
legal ballots?
A. Nope. The five conservative justices clearly held (and all nine
justices
agreed) "that punch card balloting machines can
produce an unfortunate number of ballots which are not punched in a clean,

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complete way by the voter." So there are legal votes that should be counted but can't be.
```

Q: Oh. Does this have something to do with states' rights? Don't

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conservatives love that?

A: Generally yes. These five justices, in the past few years, have held that the federal government has no business telling a sovereign state university it can't steal trade secrets just because such stealing is prohibited by law. Nor does the federal government have any business telling a state that it should bar guns in schools. Nor can the federal government use the equal protection clause to force states to take measures to stop violence against women.
```

Q: Is there an exception in this case?
A: Yes, the Gore exception. States have no rights to have their own state
elections when it can result in Gore being elected
President. This decision is limited to only this situation.
Q: C'mon. The Supremes didn't really say that. You're exaggerating.
A: Nope. They held "Our consideration is limited to the present
circumstances, or the problem of equal protection in election
processes generally presents many complexities."
Q: What complexities?
A: They don't say.
Q: I'll bet I know the reason. I heard Jim Baker say this. The votes
can't
be counted because the Florida Supreme Court "changed
the rules of the election after it was held." Right?

```
A. Dead wrong. The US Supreme Court made clear that the Florida Supreme Court did not change the rules of the election. But the US Supreme Court found the failure of the Florida Court to change the rules was wrong.

Q: Huh?
A: The Legislature declared that the only legal standard for counting vote is "clear intent of the voter." The Florida Court was condemned for not adopting a clearer standard.

Q: I thought the Florida Court was not allowed to change the Legislature's law after the election.

A: Right.
Q: So what's the problem?
A: They should have. The US Supreme Court said the Florida Supreme Court should have "adopt[ed] adequate statewide standards for
determining what is a legal vote"

Q: I thought only the Legislature could "adopt" new law.
A: Right.
Q: So if the Court had adopted new standards, I thought it would have been overturned.
```

A: Right. You're catching on.

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Q: If the Court had adopted new standards, it would have been overturned for
changing the rules. And if it didn't, it's overturned
for not changing the rules. That means that no matter what the Florida Supreme Court did, legal votes could never be counted.

A: Right. Next question.
Q: Wait, wait. I thought the problem was "equal protection," that some counties counted votes differently from others. Isn't that a problem?

A: It sure is. Across the nation, we vote in a hodgepodge of systems. Some,
like the optical-scanners in largely
Republican-leaning counties record \(99.7 \%\) of the votes. Some, like the punchcard systems in largely Democratic-leaning counties record only 97\% of the votes. So approximately 3\% of Democratic votes are thrown in the trash can.

Q: Aha! That's a severe equal-protection problem!!!
A: No it's not. The Supreme Court wasn't worried about the \(3 \%\) of Democratic
ballots thrown in the trashcan in Florida. That
"complexity" was not a problem.
Q: Was it the butterfly ballots that violated Florida law and tricked more than 20,000 Democrats to vote for Buchanan or Gore and Buchanan.

A: Nope. The Supreme Court has no problem believing that Buchanan got his highest, best support in a precinct consisting of a Jewish old age home with Holocaust survivors, who apparently have changed their mind about Hitler.

Q: Yikes. So what was the serious equal protection problem?
A: The problem was neither the butterfly ballot nor the \(3 \%\) of Democrats (largely African-American) disenfranchised. The problem
is that somewhat less than \(.005 \%\) of the ballots may have been determined under
slightly different standards because judges sworn to
uphold the law and doing their best to accomplish the legislative mandate of
"clear intent of the voter" may have a slightly
different opinion about the voter's intent.

Q: Hmmm. OK, so if those votes are thrown out, you can still count the votes where everyone agrees the voter's intent is clear?

A: Nope.
Q: Why not?
A: No time.
Q: No time to count legal votes where everyone, even Republicans, agree the intent is clear? Why not?

A: Because December 12 was yesterday.
Q: Is December 12 a deadline for counting votes?
A: No. January 6 is the deadline. In 1960, Hawaii's votes weren't counted until January 4.

Q: So why is December 12 important?
A: December 12 is a deadline by which Congress can't challenge the results.
Q: What does the Congressional role have to do with the Supreme Court?
A: Nothing.
Q: But I thought ---
A: The Florida Supreme Court had earlier held it would like to complete its work by December 12 to make things easier for
Congress. The United States Supreme Court is trying to help the Florida Supreme Court out by forcing the Florida court to abide by a deadline that everyone agrees is not binding.

Q: But I thought the Florida Court was going to just barely have the votes counted by December 12 .

A: They would have made it, but the five conservative justices stopped the recount last Saturday.

Q: Why?
A: Justice Scalia said some of the counts may not be legal.
Q: So why not separate the votes into piles, indentations for Gore, hanging chads for Bush, votes that everyone agrees went to one candidate or the other so that we know exactly how Florida voted before determining who won? Then, if some ballots (say, indentations) have to be thrown out, the American people will know right away who won Florida.
A. Great idea! The US Supreme Court rejected it. They held that such counts would likely to produce election results showing Gore won and Gore's winning would cause "public acceptance" and that would "cast[] a cloud" over Bush's "legitimacy" that would harm
"democratic stability."

Q: In other words, if America knows the truth that Gore won, they won't accept the US Supreme Court overturning Gore's victory?

A: Yes.
Q: Is that a legal reason to stop recounts? or a political one?
A: Let's just say in all of American history and all of American law, this
reason has no basis in law. But that doesn't stop the five conservatives from creating new law out of thin air.

Q: Aren't these conservative justices against judicial activism?
A: Yes, when liberal judges are perceived to have done it.
Q: Well, if the December 12 deadline is not binding, why not count the votes?

A: The US Supreme Court, after admitting the December 12 deadline is not binding, set December 12 as a binding deadline at 10 p.m. on December 12.

Q: Didn't the US Supreme Court condemn the Florida Supreme Court for arbitrarily setting a deadline?

A: Yes.
Q: But, but --

A: Not to worry. The US Supreme Court does not have to follow laws it sets
for other courts.
Q: So who caused Florida to miss the December 12 deadline?
A: The Bush lawyers who first went to court to stop the recount, the mob in Miami that got paid Florida vacations for intimidating officials, and the US Supreme Court for stopping the recount.

Q: So who is punished for this behavior?
A: Gore, of course.
Q: Tell me this: Florida's laws are unconstitutional, right?
A: Yes

Q: And the laws of 50 states that allow votes to be cast or counted differently are unconstitutional?

A: Yes. And 33 of those states have the "clear intent of the voter" standard that the US Supreme Court found was illegal in Florida.

Q: Then why aren't the results of 33 states thrown out?
A: Um. Because...um.....the Supreme Court doesn't say...

Q: But if Florida's certification includes counts expressly declared by the US Supreme Court to be unconstitutional, we don't know who really won the election there, right?

A: Right. Though a careful analysis by the Miami Herald shows Gore won Florida by about 20,000 votes (excluding the butterfly ballot errors).

Q: So, what do we do, have a re-vote? Throw out the entire state? Count all ballots under a single uniform standard?

A: No. We just don't count the votes that favor Gore.
Q: That's completely bizarre! That sounds like rank political favoritism! Did the justices have any financial interest in the case?

A: Scalia's two sons are both lawyers working for Bush. Thomas's wife is collecting applications for people who want to work in the Bush administration.

Q: Why didn't they recuse themselves?
A: If either had recused himself, the vote would be 4-4, and the Florida Supreme Court decision allowing recounts would have been affirmed.

Q: I can't believe the justices acted in such a blatantly political way.
A: Read the opinions for yourself:
http://frwebgate.access.gpo.gov/supremecourt/00-949_dec12.fdf
(December 9 stay stopping the recount), and
http://www.supremecourtus.gov/opinions/00pdf/00-949.pdf
(December 12 final opinion)
Q: So what are the consequences of this?
A: The guy who got the most votes in the US and in Florida and under our Constitution (Al Gore) will lose to America's second
choice who won the all important 5-4 Supreme Court vote.
Q: I thought in a democracy, the guy with the most votes wins.
A: True, in a democracy. But America is not a democracy. In America, in the year 2000, the guy with the most US Supreme Court
votes wins.
Q: Is there any way to stop the Supreme Court from doing this again?
A: YES. No federal judge can be confirmed without a vote in the Senate. It takes 60 votes to break a filibuster. If only 41 of
the 50 Democratic Senators stand up to Bush and his Supremes and say that they
will not approve a single judge appointed by him
until a President can be democratically elected in 2004, the judicial reign of
terror can end... and one day we can hope to return
to the rule of law.
Q: What do I do now?
A: E-mail this to everyone you know, and write or call your senator, reminding him that Gore beat Bush by several hundred thousand votes (three times Kennedy's margin over Nixon) and that you believe that VOTERS rather than JUDGES should determine who wins an election by counting every vote. And to protect our judiciary from overturning
the will of the people, you want them to confirm NO
NEW JUDGES until 2004 when a president is finally chosen by most of the American people.
-- MarkLevineEsq@aol.com

Date: Sat, 16 Dec 2000 00:07:48 -0500
To: aapornet@usc.edu
From: dick halpern <rshalpern@mindspring.com>
Subject: Do Church Goers tend to vote Republican?
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
During the course of a discussion this evening on PBA's News Hour Michael Novak (American Enterprise Institute) made a statement that church going people tended to vote for Bush while those who didn't attend Church or whose attendance was infrequent tended to vote for Gore. The comment was disputed by Alan Wolfe (Boston College) who claimed it was totally untrue. He went on to say that this was the kind of rhetoric that serves no useful purpose if Republicans truly believe that the country needs to heal and want to help in that process. To him, the remark

Does anyone have information about the relationship between church going and voting behavior? While this issue may strike some of us as "What?!?!", we have to remember that Novak is well known and does represent a highly politically conservative organization. The implications of his remark, namely that God is on the side of the Republicans does reflect the thinking of many right wing conservatives. The implications for political discourse are rather obvious.

Dick Halpern
```

Date: Sat, 16 Dec 2000 00:50:15 -0500
From: "Albert D. Biderman" [abider@american.edu](mailto:abider@american.edu)
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Do Church Goers tend to vote Republican?
References: [5.0.2.1.2.20001215232855.00a8d770@mail.mindspring.com](mailto:5.0.2.1.2.20001215232855.00a8d770@mail.mindspring.com)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
No, no. He's saying that those on the side of God vote Republican.
That God is on the side of the Republicans goes without saying. He may not
have made so many of them but he sure made them mostly
richer than Democrats. (Republicans also are strict constructionists and
know
that all the seemingly pro-po' stuff in the Bible has
to be constructed mighty strictly and that absolutely nobody goes to Hades in
a Mercedes.) I expect you will be bombarded with the
references showing Novak has plenty of poll data he can cite. All of which
leads me to say, "Thank God I'm an atheist!"

```
Albert D. Biderman
abider@american.edu
dick halpern wrote:
\(>\)
> During the course of a discussion this evening on PBA's News Hour
> Michael Novak (American Enterprise Institute) made a statement that
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> Republicans does reflect the thinking of many right wing
> conservatives. The implications for political discourse are rather
> obvious.
\(>\)
> Dick Halpern

Date: Sat, 16 Dec 2000 11:47:40-0500 (EST)
From: Scott Keeter <skeeter@osf1.gmu.edu>
To: aapornet@usc.edu
Subject: Re: Do Church Goers tend to vote Republican?
In-Reply-To: <5.0.2.1.2.20001215232855.00a8d770@mail.mindspring.com>
Message-ID: <Pine.OSF.4.21.0012161133480.2667-100000@osf1.gmu.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

According to Voter News Service election day voter polls, those who attend
religious services frequently were more likely to vote
for Bush than those who attend less frequently. This relationship has been
observed for many years in U.S. politics. It also holds
within the major religious traditions of mainline Protestants, evangelicals,
and Catholics. Among black Protestants, there is
evidence that frequent churchgoers are more likely to vote Democratic than
are
those who attend less frequently.
Here is the breakdown from VNS (all voters):
Attend religious services Gore Bush Nader
More than once a week 36 63 1
Weekly 40 57 2
At least once a month 51 46 2
Seldom 54 42 3
Never
61 32 6
On Sat, 16 Dec 2000, dick halpern wrote:
> During the course of a discussion this evening on PBA's News Hour
> Michael
> Novak (American Enterprise Institute) made a statement that church going
> people tended to vote for Bush while those who didn't attend Church or
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> disputed by Alan Wolfe (Boston College) who claimed it was totally untrue.
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> namely that God is on the side of the Republicans does reflect the thinking
> of many right wing conservatives. The implications for political discourse
> are rather obvious.
>
> Dick Halpern
>
>
---------------------------
Scott Keeter
Dept. of Public and International Affairs
George Mason University MSN 3F4
Fairfax, VA 22030-4444
Voice 703 993 1412
Department fax 703 993 1399
Personal fax 703 832 0209
E-mail skeeter@gmu.edu
Web site http://mason.gmu.edu/~skeeter

```

Date: Sat, 16 Dec 2000 09:03:48-0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: Bush presidency judged as "not legitimate" by minorities, Dems. (Zogby)
Message-ID: <Pine.GSO.4.21.0012160903110.29571-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
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Released: December 15, 2000

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\section*{New Reuters/NBC/Zogby survey reveals:} by minorities, Democrats

Democrats and minorities in substantial numbers do not consider the soon-to-
be presidency of Republican George W. Bush as legitimate, a new Reuters/NBC/Zogby survey reveals.

The survey was conducted Wednesday December 13 of 521 likely voters nationwide who voted in the 2000 presidential elections showed that an overall 59\% of those surveyed called the Bush presidency legitimate with \(37 \%\) who believe the presidency is not legitimate.
Another 5\% were undecided.
The survey has a margin of sampling error of +/- 4.5\%. (Percentages may not add up to 100 due to rounding).

A strong majority of Democrats (65\%) said the presidency was "not legitimate" while 27\% said "legitimate." Of the Independent likely voters, 61\% said "legitimate" and 34\% said "not legitimate" compared to \(92 \%\) of Republican respondents who said "legitimate" and 6\% who said not legitimate.

Three-fourths (77\%) of the African American respondents deemed the presidency "not legitimate" compared to 17\% who said "legitimate." At the same time more than half of the Hispanic respondents (53\%) also termed the presidency "not legitimate" compared to \(39 \%\) who said "legitimate."
"If you define legitimacy as the will of the people, do you consider a George W. Bush presidency legitimate or not legitimate?"

\section*{Legitimate Legitimate Not Sure Total}
\begin{tabular}{lcccc} 
Total & 59 & 37 & 5 & \\
Dem. & 27 & 65 & 8 & 100 \\
GOP & 92 & 6 & 1 & 100 \\
Ind. & 61 & 34 & 5 & 100 \\
White & 65 & 31 & 4 & 100 \\
Black & 17 & 77 & 9 & 7 \\
Hispanic & 39 & 53 & & 100
\end{tabular}
```

Date: Sat, 16 Dec 2000 12:12:36 -0500
From: "Allen Barton" [allenbarton@mindspring.com](mailto:allenbarton@mindspring.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [Pine.GSO.4.21.0012160903110.29571-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012160903110.29571-100000@almaak.usc.edu)
Subject: Re: Bush presidency judged as "not legitimate" by minorities, Dems.
(Zogby)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Jim Beniger: Isn't the Zogby release misleading when it says they
interviewed 521 people and the margin of error is plus or minus 4.5%, but the
crucial figures are for subcategories (Blacks,
Hispanics) which are
maybe 50 people, with a much larger margin of error? Allen Barton
----- Original Message -----
From: "James Beniger" [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: "AAPORNET" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Sent: Saturday, December 16, 2000 12:03 PM
Subject: Bush presidency judged as "not legitimate" by minorities, Dems.
(Zogby)

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Copyright 2000 by Zogby International
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Released: December 15, 2000
New Reuters/NBC/Zogby survey reveals:
by minorities, Democrats
Democrats and minorities in substantial numbers do not consider the
soon-to-be presidency of Republican George W. Bush as legitimate, a
new Reuters/NBC/Zogby survey reveals.
The survey was conducted Wednesday December 13 of 521 likely voters
nationwide who voted in the 2000 presidential elections showed that an
overall 59% of those surveyed called the Bush presidency legitimate
with 37% who believe the presidency is not legitimate. Another 5%
were undecided.
The survey has a margin of sampling error of +/- 4.5%. (Percentages
may not add up to 100 due to rounding).
A strong majority of Democrats (65%) said the presidency was "not
legitimate" while 27% said "legitimate." Of the Independent likely
voters, 61% said "legitimate" and 34% said "not legitimate" compared
to 92% of Republican respondents who said "legitimate" and 6% who
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Three-fourths (77%) of the African American respondents deemed the
presidency "not legitimate" compared to 17% who said "legitimate." At
the same time more than half of the Hispanic respondents (53%) also
termed the presidency "not legitimate" compared to 39% who said
"legitimate."
"If you define legitimacy as the will of the people, do you consider
a George W. Bush presidency legitimate or not legitimate?"
Not
Legitimate Legitimate Not Sure Total
Total 59 37 100
Dem. 27 65 8 100

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>
GOP 92 6 1 100
Ind. 61 34 5 100
White 65 31 4 100
Black 17
7 7
1 0 0
Hispanic 39 53 9 100
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> *******
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Date: Sat, 16 Dec 2000 12:35:02 -0500

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Date: Sat, 16 Dec 2000 12:35:02 -0500
From: "James P. Murphy" <jpmurphy@jpmurphy.com>
From: "James P. Murphy" <jpmurphy@jpmurphy.com>
To: <aapornet@usc.edu>
To: <aapornet@usc.edu>
Subject: Re: Bush presidency judged as "not legitimate" by minorities, Dems.
Subject: Re: Bush presidency judged as "not legitimate" by minorities, Dems.
(Zogby)
(Zogby)
MIME-Version: 1.0
MIME-Version: 1.0
Content-Type: text/plain;
Content-Type: text/plain;
    charset="iso-8859-1"
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
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X-Priority: 3
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X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
What is misleading is the headline itself inasmuch as it implies that the
What is misleading is the headline itself inasmuch as it implies that the
election result is due to some contravention of legitimate
election result is due to some contravention of legitimate
procedures for selecting a president. Since most people believe that Gore
procedures for selecting a president. Since most people believe that Gore
won
won
the popular election, and that "the will of the
the popular election, and that "the will of the
people" is a reference to plurality, the wording of the question makes the
people" is a reference to plurality, the wording of the question makes the
finding completely unremarkable except as an exercise in
finding completely unremarkable except as an exercise in
propaganda.
propaganda.
James P. Murphy, Ph.D.
James P. Murphy, Ph.D.
Voice (610) 408-8800
Voice (610) 408-8800
Fax (610) 408-8802
Fax (610) 408-8802
jpmurphy@jpmurphy.com
jpmurphy@jpmurphy.com
-----Original Message-----
```

-----Original Message-----

```

From: Allen Barton <allenbarton@mindspring.com>
To: aapornet@usc.edu <aapornet@usc.edu>
Date: Saturday, December 16, 2000 12:13 PM
Subject: Re: Bush presidency judged as "not legitimate" by minorities, Dems.
(Zogby)
>Jim Beniger: Isn't the Zogby release misleading when it says they
>interviewed 521 people and the margin of error is plus or minus \(4.5 \%\), \(>\) but the crucial figures are for subcategories (Blacks, Hispanics) which are >maybe 50 people, with a much larger margin of error? Allen Barton >----- Original Message -----
>From: "James Beniger" <beniger@rcf.usc.edu>
>To: "AAPORNET" <aapornet@usc.edu>
>Sent: Saturday, December 16, 2000 12:03 PM
>Subject: Bush presidency judged as "not legitimate" by minorities,
\(>\) Dems.
\(>\) (Zogby)
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>> Copyright 2000 by Zogby International

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\(>-\)
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>> Released: December 15, 2000
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\(\gg\)
>> New Reuters/NBC/Zogby survey reveals:
>> by minorities, Democrats
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>> Democrats and minorities in substantial numbers do not consider the
>> soon-to-be presidency of Republican George W. Bush as legitimate, a
>> new Reuters/NBC/Zogby survey reveals.
\(\gg\)
>> The survey was conducted Wednesday December 13 of 521 likely voters
>> nationwide who voted in the 2000 presidential elections showed that
>> an overall 59\% of those surveyed called the Bush presidency
>> legitimate with \(37 \%\) who believe the presidency is not legitimate.
\(\gg\) Another 5\% were undecided.
\(\gg\)
>> The survey has a margin of sampling error of \(+/-4.5 \%\). (Percentages >> may not add up to 100 due to rounding).
>>
>> A strong majority of Democrats (65\%) said the presidency was "not >> legitimate" while \(27 \%\) said "legitimate." Of the Independent likely >> voters, 61\% said "legitimate" and \(34 \%\) said "not legitimate" compared >> to \(92 \%\) of Republican respondents who said "legitimate" and 6\% who
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>>
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>>
>> "If you define legitimacy as the will of the people, do you consider
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>> Not
>> Legitimate Legitimate Not Sure Total
>>
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>> Total 59 37 100
>>
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>> Dem. 27 65 8 100
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>> GOP 92 6 1 100
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>> Ind. 61 34 5 100
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>> White 65 31 4 100
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>> Hispanic 39 53 9 100
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>> ------------------------------------------------------------------------------
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>> Copyright 2000 by Zogby International
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Date: Sat, 16 Dec 2000 10:17:19-0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
To: aapornet@usc.edu
```

Subject: Re: Bush presidency judged as "not legitimate" by minorities, Dems.
(Zogby)
In-Reply-To: [000701c06783\$64746420\$8889f7a5@default](mailto:000701c06783$64746420$8889f7a5@default)
Message-ID: [Pine.GSO.4.21.0012160954300.29571-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012160954300.29571-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
On Sat, 16 Dec 2000, Allen Barton wrote:
> Jim Beniger: Isn't the Zogby release misleading when it says they
> interviewed 521 people and the margin of error is plus or minus 4.5%,
> but the crucial figures are for subcategories (Blacks, Hispanics) which are
> maybe 50 people, with a much larger margin of error? Allen Barton

```

Allen,

Yes and no. Yes, your own point is of course correct. But, no, the release clearly makes the claim only for "the survey":
```

> > The survey has a margin of sampling error of +/- 4.5%. (Percentages

```
\(\gg\) may not add up to 100 due to rounding).

As for the subcategories and cells of the table, yes, what you say is a point well worth keeping in mind. That said, I feel that it's usually better to measure something crudely than not measure it at all (not always, of course, but when not, we cannot say), and the point estimates of the cell percentages remain the best (that is, MLE, or maximum
likelihood) unbiased estimates that we have of the actual percentages in the
cells, quite apart from sample size. In other words,
they may not be very accurate, and in any case we cannot know--but we can
say
that they are unbiased. That's unbiased only in the
statistical sense, of course-- whether there is bias in question wording,
question order, or data processing (among many other
possibilities) we cannot say.
    In short, the answer is clearly "yes and no"!
                                    -- Jim
\(\star \star \star \star \star \star \star\)
```

Date: Sat, 16 Dec 2000 10:41:22 -0800 (PST)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: aapornet@usc.edu
Subject: Re: Bush presidency judged as "not legitimate" by minorities, Dems.
(Zogby)

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In-Reply-To: [001c01c06786\$86356a20\$3fe4c3d1@default](mailto:001c01c06786$86356a20$3fe4c3d1@default)
Message-ID: [Pine.GSO.4.21.0012161019530.29571-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012161019530.29571-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

```
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James,
Because I posted the poll release, I feel obligated to repond to you, but
I'm afraid I have no idea what you mean here. The
"headline" is attached only to the press release, and applies only to the
poll findings, as interpreted by those who conducted the
poll--the headline does not
influence the poll results, nor must the headline be retained by any who
wish to report the findings. Nor do I believe that
Reuters or NBC or Zogby are particularly biased against George W. Bush. So
what is your point--what am missing here?
If you are worried about the fact that Gore received the plurality of the
total votes, I note that the release makes no claim
about the meaning of the term "legitimacy." I must say that, were this seen
to be
"misleading," then virtually all poll releases ever written would have to
be
viewed as such. Don't we all already know that
responses are never any better than the questions asked?

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*******
On Sat, 16 Dec 2000, James P. Murphy wrote:
> What is misleading is the headline itself inasmuch as it implies that
> the election result is due to some contravention of legitimate
> procedures for selecting a president. Since most people believe that
> Gore won the popular election, and that "the will of the people" is a
> reference to plurality, the wording of the question makes the finding
> completely unremarkable except as an exercise in propaganda.

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Date: Sat, 16 Dec 2000 16:39:29 -0500
From: "Allen Barton" [allenbarton@mindspring.com](mailto:allenbarton@mindspring.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [Pine.GSO.4.21.0012160954300.29571-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012160954300.29571-100000@almaak.usc.edu)
Subject: Re: Bush presidency judged as "not legitimate" by minorities, Dems.
(Zogby)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400

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To Jim Beniger: When lay people read "the survey" is accurate to +/- 4.5\% and
then see figures both for the total sample and
various subgroups, they are very likely to assume the error range applies to all the figures, especially when a big point is made of
the subgroups as it was here. Are the
subgroup figures not part of "the survey"? I have seen surveys which added the disclaimer that "figures for subgroups have a wider range of error."
which
I think is the least that an ethical researcher can do to avoid misleading non-technical readers. It is probably too much to expect reporting of the significance levels of group differences, or their error range.

As for another discussant's complaint that the report's use of the term "legitimacy" is misleading, the researchers at least defined it for the respondents and reported that definition. However the wording used certainly confused the issue of whether the legitimacy problem arises because the electoral college system didn't give the presidency
to the winner of the national popular vote ("the will
of the people"), or because Bush shouldn't even win in the electoral college because of the failure to properly count the Florida vote (the will of the Florida people). I suspect that the minority respondents thought the whole damn thing was illegitimate from the obstacles to minority voters voting at all to the inaccurate counting in punch-card districts which included most minorities to
the electoral college problem. It would be useful for a survey to distinguish the sources of
perceptions of illegitimacy, if only with a simple "why?" question. "Vox populi est vox machinae," and "Non illegitimi carborundum," as we Latinists say.

\section*{Allen Barton}
```

----- Original Message -----
From: "James Beniger" [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Sent: Saturday, December 16, 2000 1:17 PM
Subject: Re: Bush presidency judged as "not legitimate" by minorities, Dems.
(Zogby)
>
>
> On Sat, 16 Dec 2000, Allen Barton wrote:
>
> > Jim Beniger: Isn't the Zogby release misleading when it says they
> > interviewed 521 people and the margin of error is plus or minus
> > 4.5%
but
> > the crucial figures are for subcategories (Blacks, Hispanics) which are
> > maybe 50 people, with a much larger margin of error? Allen Barton
>
>
> Allen,
>
> Yes and no. Yes, your own point is of course correct. But, no, the

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> release clearly makes the claim only for "the survey":
>
>
> > > The survey has a margin of sampling error of +/- 4.5%.
> > > (Percentages
may
> > not add up to 100 due to rounding).
>
>
> As for the subcategories and cells of the table, yes, what you say is
> a point well worth keeping in mind. That said, I feel that it's
> usually better to measure something crudely than not measure it at
> all (not always, of course, but when not, we cannot say), and the
point estimates of the cell percentages remain the best (that is,
MLE, or maximum
likelihood) unbiased estimates that we have of the actual percentages in
the cells, quite apart from sample size. In other words, they may not be
very accurate, and in any case we cannot know--but we can say that they
are unbiased. That's unbiased only in the statistical sense, of course--
whether there is bias in question wording, question order, or data
processing (among many other possibilities) we cannot say.
In short, the answer is clearly "yes and no"!
-- Jim
*******

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Date: Sun, 17 Dec 2000 13:53:34 -0600
From: David_Moore@gallup.com
Received: by exchng7.gallup.com with Internet Mail Service (5.5.2650.21)
    id <YW7R5KGZ>; Sun, 17 Dec 2000 13:53:42 -0600
Message-ID: <BFC17A2EB27CD411A9E30000D1ECEFE40347572A@exchng7.gallup.com>
To: aapornet@usc.edu
Subject: RE: Do Church Goers tend to vote Republican?
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
        charset="iso-8859-1"

Just to be more precise about this topic -- Gallup polling has also shown that
those who attend religious service weekly or more gave Bush a big lead; those who attend infrequently gave Gore a modest lead; and those who attend "never" gave Gore a big lead
(big=double digit; modest \(=\) single digit). So, the more frequently one attends Church service, the more likely the person was to support Bush over Gore.

However, Gallup polling also shows that among black voters, there is no difference in support for Gore by frequency of attending
religious service
-- those who attend weekly or more are about as likely to vote for Gore over Bush as those who attend less frequently. (And blacks
supported Gore by about a 9-1 ratio.)
So, to say that Bush supporters are on the side of "God" REALLY means that white Bush supporters are more likely to attend religious
service frequently than white Gore supporters. In fact, when one looks at it that way, we find that only about half of Bush's white supporters (53\% or so) attend weekly, while a third attend infrequently, and 11\% never attend. (The numbers among white voters who supported Gore indicate less frequent attendance: 35\% weekly, 42\%
infrequently, and 20\% never).
Among black voters, we had too few in our sample who chose Bush, but those who
supported Gore show the following attendance: 53\%
weekly, 42\% infrequently, and 3\% "never" -- clearly as "religious" as Bush's white supporters. (With all the examples, a small
percentage gave no response, which is why the numbers do not add to 100\%).
So, while the figures are not likely to support a divine interpretation of the
election outcome (unless one wants to speculate how
"God" judges white vs. black voters), the figures do reflect what Alan Wolfe is loathe to admit (based on his extensive focus
grouping among middle class Americans...and how can we doubt such results?!) that there is a cultural/religious devotion divide in
America that is related to, and cross cuts with, our political and racial divisions. Regardless of one's spiritual and partisan
orientation, those cross-cutting divisions would seem to be of considerable interest in understanding the recent election and the political environment in America today, and probably ought not to be confused with whatever steps toward "healing" the pundits feel
are necessary.
David W. Moore
The Gallup Organization
47 Hulfish Street
Princeton, NJ 08542
(609) 924-9600
david_moore@gallup.com
-----Original Message-----
From: Albert D. Biderman [mailto:abider@american.edu]
Sent: Saturday, December 16, 2000 12:50 AM
To: aapornet@usc.edu
Subject: Re: Do Church Goers tend to vote Republican?

No, no. He's saying that those on the side of God vote Republican.
That God is on the side of the Republicans goes without saying. He may not have made so many of them but he sure made them mostly
richer than Democrats. (Republicans also are strict constructionists and
know
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that all the seemingly pro-po' stuff in the Bible has
to be constructed mighty strictly and that absolutely nobody goes to Hades in
a Mercedes.) I expect you will be bombarded with the
references showing Novak has plenty of poll data he can cite. All of which
leads me to say, "Thank God I'm an atheist!"
Albert D. Biderman
abider@american.edu
dick halpern wrote:
>
> During the course of a discussion this evening on PBA's News Hour
> Michael Novak (American Enterprise Institute) made a statement that
> church going people tended to vote for Bush while those who didn't
> attend Church or whose attendance was infrequent tended to vote for
> Gore. The comment was disputed by Alan Wolfe (Boston College) who
> claimed it was totally untrue. He went on to say that this was the
> kind of rhetoric that serves no useful purpose if Republicans truly
> believe that the country needs to heal and want to help in that
> process. To him, the remark
>
> Does anyone have information about the relationship between church
> going and voting behavior? While this issue may strike some of us as
> "What?!?!", we have to remember that Novak is well known and does
> represent a highly politically conservative organization. The
> implications of his remark, namely that God is on the side of the
> Republicans does reflect the
thinking
> of many right wing conservatives. The implications for political
> discourse are rather obvious.
>
> Dick Halpern

```
```

Date: Sun, 17 Dec 2000 22:31:33 -0500

```
Date: Sun, 17 Dec 2000 22:31:33 -0500
To: aapornet@usc.edu
To: aapornet@usc.edu
From: dick halpern <rshalpern@mindspring.com>
From: dick halpern <rshalpern@mindspring.com>
Subject: KMiami Herlad: Punch card problems were ignored for years in
Subject: KMiami Herlad: Punch card problems were ignored for years in
    Florida
    Florida
Mime-Version: 1.0
Mime-Version: 1.0
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Content-Type: multipart/alternative;
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        boundary="========================_2236485==_.ALT"
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--====================== 2236485== .ALT
Content-Type: text/plai\overline{n}; charset\overline{="us-ascii"; format=flowed}
Content-Type: text/plai\overline{n}; charset\overline{="us-ascii"; format=flowed}
    From the Miami Herald.............how local politics can influence the
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outcome of the presidential election. Aside from updating old equipment,
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the need for agreement on some sort of overall standard seems obvious.
the need for agreement on some sort of overall standard seems obvious.
Dick Halpern
Dick Halpern
Published Sunday, December 17, 2000, in the Miami Herald
Published Sunday, December 17, 2000, in the Miami Herald
Punch card problems were ignored for
Punch card problems were ignored for
    years
    years
    BY PETER WHORISKEY AND JOSEPH TANFANI
```

    BY PETER WHORISKEY AND JOSEPH TANFANI
    ```
jtanfani@herald.com
Florida elections supervisors continued to use punch-card ballots despite numerous signs over 20 years that they botched thousands of votes and could throw into doubt the outcome of any close race.

The 2000 election debacle erupted because these warnings were largely ignored:

Thousands of punch-card votes were being rejected every election. In the 1992
and 1996 elections, the earliest for which complete data are available, the presidential votes on more than 20 of every 1,000 ballots were not counted because ballots were either double-punched, unpunched or incompletely punched, a survey of Florida's 12 most populous counties shows.

Manufacturers of voting machines knew that '`hanging chad'' was a significant
problem throughout the ' 70 s, when the machines became widespread in Florida,
patent documents show. Hanging chads prevent the counting machines from accurately recording ballots.

Candidates in close races were complaining about ' 'overvotes'' and "'undervotes'' as far back as the '70s. Sometimes these candidates sued. But
canvassing boards and judges typically dismissed their complaints.
Two large counties, Brevard and Volusia, recognized the problems with punch
cards and switched to '`optical scan'' systems in which voters shade in ovals. The proportion of discarded ballots in these counties dropped from 26 per 1,000 to
three or fewer per 1,000. But most of the large counties kept the punchcard
ballots, shrugging off evidence that thousands of voters were being silenced in
every election.
Many of these problems were summarized in a 1988 National Bureau of Standards report that recommended abandoning pre-scored punch-card ballots. The report was distributed to elections offices around the country.

The presidential election just months later rendered that federal warning prophetic:

One in 12 Miami-Dade voters cast a ballot on which the machine did not find
a
valid presidential vote. Similar problems erupted in that year's U.S. Senate
contest in Palm Beach, Broward and Hillsborough counties.
'`The question you have to ask is, `Why did elections supervisors continue with
punch cards?' '' said Roy Saltman, the author of the report. '`All the evidence said
there was a serious problem.''
```

    Elections supervisors in most large counties say they either did not
    recognize the
ruined ballots as a significant issue or believed that no other voting
method was
significantly more accurate.
Miami-Dade Supervisor of Elections David Leahy: ``Until we got to this election,     no one ever looked at undervotes or overvotes. I didn't think of them.'' Later, asked     about a number of undervote and overvote complaints brought by candidates in     Miami-Dade, he said: '`I've always been concerned about hanging chads. It's     always been a flaw in the system.''     However, Leahy said he is skeptical of using the optical scan equipment --     because counting ballots at the precinct rather than in a central location raises     the possibility of far-flung mistakes or manipulation. The ballots are counted at     precincts so they can be rejected immediately if voters make mistakes such as     double-punching.     ``Optical scan is not utopia,'' he said. '`There's no perfect system. There's no     system that's put on the market that prevents a voter from making an error.''     SIGNS MISREAD     Elections supervisors have long viewed the rejection of thousands of ballots as a     natural part of elections, not as an ominous warning sign.     Some people accidentally mark too many candidates on a ballot. These so-called     `'overvote'' ballots are not counted.
Some people intentionally do not vote in some races, particularly when
they lack
familiarity with the candidates. These are called ``undervote'' ballots, and they     aren't counted either.     As a result some elections supervisors and some Republicans argue that the     proportion of uncounted ballots in the 2000 presidential election was not     unacceptable.     '`I don't get it,'' Joan Brock, deputy supervisor of elections in Pinellas County, said     of the furor over this year's undervotes. ``Not everyone votes for
president, and it
wouldn't surprise me to see that two percent of them didn't want to vote
for
president.''

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A closer look at voting records, however, suggests that very few people go to the
polls in presidential elections without intending to vote for president, and that
thousands of would-be voters every election are thwarted by punch-card ballots.

Consider, for example, the experience of Brevard County, the largest Florida
county that has used both punch cards and fill-in-the-oval ballots.
In 1996, the last presidential election tallied on punch cards, 26 of every 1,000 voters failed to cast a valid presidential vote.

In 2000, after the switch to fill-in-the-oval ballots, the proportion fell to fewer than two of every 1,000 presidential ballots cast.
'`We knew we had voters out there who were being disenfranchised because of overvotes and undervotes,'' said Gayle Graham, the assistant supervisor of elections in Brevard. '`So we switched. Using a pencil to mark a ballot is just so much simpler. It's like filling in a lottery ticket.''

BETTER SYSTEM
Swapping from punch-card ballots to fill-in-the-oval ballots in Volusia County also
led to a steep drop in rejected ballots. With punch cards, 26 of every 1,000 voters
failed to cast valid presidential votes; after the switch, that number fell to just
three of every 1,000 .
Optical scan systems work better for two reasons, election supervisors in those
counties said.
First, using a pencil to fill in ovals on a ballot comes naturally to most people.

They've done something similar on SAT tests and lottery tickets. Few people ever punch cards with a stylus, aside from when they vote.

Second, the fill-in-the-ovals method often has counting machines in every precinct
that kick back ballots to voters who overvote, so they can make corrections immediately.
'`Voters find the optical scan ballots much easier to use,'' said Deanie Lowe,
supervisor of elections in Volusia. '`They are much more user-friendly.''
Punch-card ballot machines became widespread in Florida during the '70s, typically replacing the old closet-sized, lever-operated voting booths.

\section*{Punch-card}
salesmen boasted that their voting systems could count votes faster and were
easier to store and set up.
Almost immediately, however, users of punch-card systems confronted a serious
problem -- '`hanging chad,'' patent documents show.
One of the first patents for punch-card voting machines, submitted by Votomatic inventor Joseph Harris in 1964, boasted that, by design, '`complete punching out of the chip is insured.''

Four years later, however, another inventor, Ira G. Laws of Tulsa, working for Seismograph Service Corp., recognized the need for more accuracy in punch-card
counts, because some voters were not punching completely through the ballot.
' 'Anyone who worked on these things noticed that every once in a while at least
some of the holes will not punch cleanly. It wasn't uncommon at all,'' Laws said in an interview.
' It's not the fault of the voters that the chad does not punch out occasionally. I think it's just inherent in the device.''

He proposed and patented alterations to the stylus that were supposed to avoid such inaccuracies.
'`We didn't think we had eliminated the hanging chad problem, but we thought we had made an improvement,'' he said.

Twelve years later, after thousands of the punch-card balloting devices were sold around the country, the chads were still hanging. A third inventor, John Ahmann, who testified during the Leon County legal proceedings this year, filed still another plan to fix the Votomatic.

His patent identified '`hanging chad'' as '`one of the main detractors of punch card voting.'' He proposed a number of changes to address the problem, including a way to align the punch holes and the cards better to reduce the possibility of dimples and hanging chads.

He said many of those features are incorporated into the voting devices of

Miami-Dade County, which ordered new equipment in the 1980s. Broward, Palm Beach and other Florida counties have the older equipment, Ahmann said.

Even newer equipment, if it's not maintained properly, can cause problems, particularly if the rubber or plastic strips that help pull off chads become worn.
' 'On any of the machines, if the t-strips are worn to the point where they don't
hold the chad, you might get hanging chad,'' Ahmann said. '`They need to be maintained. Depending on how many elections you have and how many times you punch in the same punch position, they can last 20 years or more without
replacement of the \(t\)-strips.''
The punch card manufacturers were not the only ones noticing the pitfalls of the
punch cards.
Candidates complained -- even after the design changes the manufacturers made
to eliminate problems. Canvassing boards and courts frequently dismissed the
complaints, citing issues such as the cost and impracticality of hand counts.

CANDIDATE COMPLAINS
In 1977, in one of the first Miami-Dade races run on punch cards, a Miami Beach

City Council candidate complained to a judge that 710 votes were tossed out because people had punched too many times. The judge dismissed the case.

In 1984, David Anderson, a candidate to become Palm Beach County property appraiser filed suit over, among other things, '`hanging chad.'' He lost that legal
battle -- on what Anderson says was a technicality -- but now feels
vindicated.
'`To all of a sudden to say 'Oh, we're so surprised by these problems!'
-- they're
not surprised,'' Anderson said. '`Those Votomatics should have been changed
a
long time ago.''
In 1991, taxpayer activist Al Hogan lost a seat on the Oakland Park City Council
in Broward County by three votes.
He appealed to the canvassing board for a recount but lost, even though the board
acknowledged hanging chads might have cost him votes.
Hogan, now 90 years old, still believes hanging chads undid his candidacy.
' 'I always felt it was that way,'' he said. ''I'm just about positive I won. I didn't think
it was fair all the way through.''
WHO SUFFERS MOST
None of this would matter if lost votes affected all candidates equally. But they
don't.
The use of punch cards in Florida appears to favor Republican candidates at the
expense of Democrats, who are much more likely to overvote or undervote, possibly because of socioeconomic factors.

Democrat Buddy MacKay believes his 1988 Senate candidacy became a
casualty of punch card voting, when he lost by just 33,612 votes out of more than
four million cast. About one in five Miami-Dade voters failed to cast a valid vote in
that race.
'`There was a 200,000 vote undercount in the four largest Democratic counties,''
said MacKay, formerly the state's lieutenant governor. ''It's about the same
situation that Al Gore is in.''
MacKay says it's unthinkable that so many Florida counties still use punch-card
ballots.
'`This was the technology used at the University of Florida when I was there, and
that was before the Earth cooled,'' he said. '`If anybody ever focuses on it, it's an
outrage.
'`We do like to think every vote counts.''
WHY CARDS REMAINED
Elections supervisors in Florida's large counties offer various reasons for sticking
with punch cards.
Palm Beach County Supervisor of Elections Theresa LePore said she thought that past undervote problems had been solved four years ago when the county bought new styluses: ''We thought they were fixed and didn't look
anymore,'' she
said.
Hillsborough County Supervisor of Elections Pam Iorio said: " Whether it's punch-card or optical scan . . . what you're accepting going on in
elections is,
there's a certain amount of voter error.''
She said optical-scan devices, at about \(\$ 5,700\) per precinct, offer only a marginal
improvement in accuracy for millions of dollars in expense.
Only one elections office among Florida's five largest counties recognized serious
problems in the punch-card ballots and sought a change: In memos to the County

Commission, Broward's then-Supervisor of Elections Jane Carroll criticized punch
cards as antiquated, confusing and inaccurate.
For seven years, she tried to switch to the optical scan system. She couldn't get
the money. County commissioners fretted that something better would come along and they'd be stuck with an expensive but outdated system.

Their stance drew a biting rebuke from Carroll.
' If the theory of waiting to see what will come along in the future had been
employed, we would still be on a manual registration system and handcounting
paper ballots brought in by horse-drawn carriages,'' she wrote in a 1993 memo.

Carroll blames politics. She says she had the votes lined up for a new system in

1993 until a competitor hired lobbyists to influence commissioners. Carroll,
though, was criticized at the time for not seeking bids.
'`Literally overnight, support evaporated,'' Carroll said. '`I think it was definitely the
lobbying.''
Broward Commissioner Lori Parrish, a Democrat and a consistent opponent of buying new voting technology, said she now regrets her opposition. ‘`All
of us are
kicking ourselves in the rear end,'' Parrish said. --
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<html>
From the Miami Herald................how local politics can influence the outcome of the presidential election. Aside from updating old equipment, the need for agreement on some sort of overall standard seems obvious. <br> <br> Dick Halpern<br> <br> <font color="\#FF0000">Published Sunday, December 17, 2000, in the Miami Herald <br> </font><font size=4 color="\#FF0000">Punch card problems were ignored for<br> \&nbsp;years<br> <br> </font>\&nbsp;BY PETER WHORISKEY AND JOSEPH TANFANI <br> \&nbsp;jtanfani@herald.com <br> <br> \&nbsp;Florida elections supervisors continued to use punch-card ballots despite<br> \&nbsp; numerous signs over 20 years that they botched thousands of votes and could<br> \&nbsp; throw into doubt the outcome of any close race.<br> <br> \&nbsp; The 2000 election debacle erupted because these warnings were largely ignored:<br> <br>
\&nbsp; \&nbsp; Thousands of punch-card votes were being
rejected every election. In the \(1992<b r>\& n b s p ;\) and 1996 elections, the earliest for which complete data are available, the<br>
\&nbsp;presidential votes on more than 20 of every 1,000 ballots were not counted<br> \&nbsp;because ballots were either
double-punched, unpunched or incompletely<br> \&nbsp;punched, a survey of Florida's 12 most populous counties shows.<br> <br>
\&nbsp; \&nbsp; Manufacturers of voting machines knew that '`hanging chad'' was a
significant<br> \&nbsp;problem throughout the '70s,
when the machines became widespread in Florida, <br> \&nbsp;patent documents show. Hanging chads prevent the counting machines
from<br> \&nbsp;accurately recording ballots.<br> <br> \&nbsp; \&nbsp; Candidates
in close races were complaining about '`overvotes''
and<br> \&nbsp;'"undervotes'' as far back as the '70s. Sometimes these
candidates sued. But<br> \&nbsp;canvassing boards and judges
typically dismissed their complaints.<br> <br> \&nbsp; \&nbsp; Two large
counties, Brevard and Volusia, recognized the problems with
punch<br> \&nbsp;cards and switched to 'optical scan'' systems in which
voters
shade in ovals. The<br> \&nbsp;proportion of discarded
ballots in these counties dropped from 26 per 1,000 to<br> \&nbsp;three or fewer per 1,000 . But most of the large counties kept the punch-card<br> \&nbsp;ballots, shrugging off evidence that thousands of voters were being silenced in<br> \&nbsp;every election.<br>
<br> \&nbsp;Many of these problems were summarized in a 1988 National Bureau of<br> \&nbsp;Standards report that recommended
abandoning pre-scored punch-card ballots.<br> \&nbsp; The report was
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to elections offices around the country.<br> <br>
\&nbsp;The presidential election just months later rendered that federal
warning prophetic:<br> \&nbsp;One in 12 Miami-Dade voters
cast a ballot on which the machine did not find \(a<b r>\) \&nbsp; valid
presidential
vote. Similar problems erupted in that year's U.S.
Senate<br> \&nbsp;contest in Palm Beach, Broward and Hillsborough
counties.<br>
<br> \&nbsp; '`The question you have to ask is, ‘Why
did elections supervisors continue with<br> \&nbsp;punch cards?' '' said Roy
Saltman, the author of the report. '`All the evidence
said<br> \&nbsp;there was a serious problem.''<br> <br> \&nbsp;Elections
supervisors in most large counties say they either did not
recognize the<br> \&nbsp; ruined ballots as a significant issue or believed
that
no other voting method was<br> \&nbsp;significantly
more accurate.<br> <br> \&nbsp;Miami-Dade Supervisor of Elections David Leahy:
'`Until we got to this election, <br> \&nbsp; no one ever
looked at undervotes or overvotes. I didn't think of them.'' Later, asked<br>
\&nbsp;about a number of undervote and overvote
complaints brought by candidates in<br> \&nbsp;Miami-Dade, he said: '`I've
always been concerned about hanging chads. It's<br>
\&nbsp;always been a flaw in the system.''<br> <br> \&nbsp; However, Leahy said
he is skeptical of using the optical scan
equipment --<br> \&nbsp;because counting ballots at the precinct rather than
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make mistakes such as<br> \&nbsp; double-punching.<br> <br> \&nbsp; '`optical scan
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system. There's no<br> \&nbsp;system that's put on the market that prevents a voter from making an error.''<br> <br> \&nbsp;SIGNS
MISREAD<br> <br> \&nbsp;Elections supervisors have long viewed the rejection of
thousands of ballots as a<br> \&nbsp; natural part of
elections, not as an ominous warning sign. <br> <br> \&nbsp; Some people accidentally mark too many candidates on a ballot. These
so-called<br> \&nbsp; '`overvote'' ballots are not counted.<br> <br> \&nbsp; Some people intentionally do not vote in some races, particularly when they lack<br> \&nbsp; familiarity with the candidates. These are called '`undervote'' ballots, and they<br>
\&nbsp;aren't counted either.<br> <br> \&nbsp;As a result some elections supervisors and some Republicans argue that the<br>
\&nbsp;proportion of uncounted ballots in the 2000 presidential election was not<br> \&nbsp; unacceptable.<br> <br> \&nbsp;'`I don't get
it,'' Joan Brock, deputy supervisor of elections in Pinellas County, said<br> \&nbsp;of the furor over this year's undervotes. ` Not
everyone votes for president, and it<br> \&nbsp; wouldn't surprise me to see that two percent of them didn't want to vote for<br>
\&nbsp;president.''<br> <br> \&nbsp;A closer look at voting records, however, suggests that very few people go to the<br> \&nbsp;polls
in presidential elections without intending to vote for president, and that<br> \&nbsp;thousands of would-be voters every election
are thwarted by punch-card ballots. \(\langle b r\rangle\langle b r\rangle\) \&nbsp;Consider, for example, the experience of Brevard County, the largest Florida<br>
\&nbsp;county that has used both punch cards and fill-in-the-oval ballots.<br> <br> \&nbsp; In 1996, the last presidential election
tallied on punch cards, 26 of every \(1,000<b r>\) \&nbsp;voters failed to cast a valid presidential vote.<br> <br> \&nbsp; In 2000, after
the switch to fill-in-the-oval ballots, the proportion fell to fewer than<br> \&nbsp; two of every 1,000 presidential ballots
cast. <br> <br> \&nbsp; '"We knew we had voters out there who were being
disenfranchised because of<br> \&nbsp;overvotes and
undervotes,'' said Gayle Graham, the assistant supervisor of \(<\mathrm{br}>\)
\&nbsp;elections in Brevard. '`So we switched. Using a pencil to
mark a ballot is just so<br> \&nbsp;much simpler. It's like filling in a lottery ticket.''<br> <br> \&nbsp;BETTER SYSTEM <br> <br>
\&nbsp;Swapping from punch-card ballots to fill-in-the-oval ballots in Volusia County also<br> \&nbsp;led to a steep drop in rejected ballots. With punch cards, 26 of every 1,000 voters<br> \&nbsp;failed to cast valid presidential votes; after the switch, that number
fell to just<br> \&nbsp; three of every 1,000.<br> <br> \&nbsp;Optical scan
systems work better for two reasons, election supervisors
in those<br> \&nbsp;counties said.<br> <br> \&nbsp;First, using a pencil to fill
in ovals on a ballot comes naturally to most
people.<br> \&nbsp;They've done something similar on SAT tests and lottery tickets. Few people ever<br> \&nbsp;punch cards with a
stylus, aside from when they vote.<br> <br> \&nbsp;Second, the fill-in-theovals method often has counting machines in every
precinct<br> \&nbsp; that kick back ballots to voters who overvote, so they can make corrections<br> \&nbsp;immediately.<br> <br>
\&nbsp;' 'Voters find the optical scan ballots much easier to use,'' said Deanie

Lowe, <br> \&nbsp; supervisor of elections in Volusia.
''They are much more user-friendly.''<br> <br> \&nbsp; Punch-card ballot machines became widespread in Florida during the '70s, <br>
\&nbsp;typically replacing the old closet-sized, lever-operated voting booths. Punch-card<br> \&nbsp;salesmen boasted that their
voting systems could count votes faster and were<br> \&nbsp;easier to store and
set up.<br> <br> \&nbsp;Almost immediately, however,
users of punch-card systems confronted a serious<br> \&nbsp;problem --
'`hanging chad,'' patent documents show.<br> <br> \&nbsp;One of
the first patents for punch-card voting machines, submitted by Votomatic<br>
\&nbsp;inventor Joseph Harris in 1964, boasted that, by
design, ' 'complete punching out<br> \&nbsp; of the chip is insured.''<br> <br> \&nbsp;Four years later, however, another inventor, Ira
G. Laws of Tulsa, working for<br> \&nbsp; Seismograph Service Corp., recognized the need for more accuracy in punch-card<br>
\&nbsp;counts, because some voters were not punching completely through the ballot. <br> <br> \&nbsp; ‘Anyone who worked on these
things noticed that every once in a while at least<br> \&nbsp; some of the holes
will not punch cleanly. It wasn't uncommon at all,''
Laws said in<br> \&nbsp;an interview. <br> <br> \&nbsp;' It's not the fault of the voters that the chad does not punch out
occasionally. I<br> \&nbsp; think it's just inherent in the device.''<br> <br> \&nbsp; He proposed and patented alterations to the
stylus that were supposed to avoid<br> \&nbsp;such inaccuracies.<br> <br> \&nbsp; ' We didn't think we had eliminated the hanging chad
problem, but we thought we<br> \&nbsp;had made an improvement,'' he said.<br> <br> \&nbsp;Twelve years later, after thousands of the punch-card balloting devices were sold<br> \&nbsp; around the country, the chads
were still hanging. A third inventor, John
Ahmann, <br> \&nbsp; who testified during the Leon County legal proceedings this year, filed still another<br> \&nbsp;plan to fix the
Votomatic. <br> <br> \&nbsp; His patent identified '`hanging chad'' as '`one of the main detractors of punch card<br> \&nbsp; voting.''
He proposed a number of changes to address the problem, including a<br>
\&nbsp; way to align the punch holes and the cards better to
reduce the possibility of<br> \&nbsp; dimples and hanging chads.<br> <br>
\&nbsp; He said many of those features are incorporated into
the voting devices of<br> \&nbsp;Miami-Dade County, which ordered new equipment
in the 1980s. Broward, Palm<br> \&nbsp;Beach and other
Florida counties have the older equipment, Ahmann said.<br> <br> \&nbsp;Even newer equipment, if it's not maintained properly, can cause problems, <br> \&nbsp;particularly if the rubber or plastic strips that help pull off chads become worn. <br> <br> \&nbsp; '`On any
of the machines, if the t-strips are worn to the point where they don't<br> \&nbsp;hold the chad, you might get hanging chad,''
Ahmann said. '`They need to be<br> \&nbsp; maintained. Depending on how many elections you have and how many times<br> \&nbsp;you punch
in the same punch position, they can last 20 years or more without<br> \&nbsp;replacement of the t-strips.''<br> <br> \&nbsp;The punch
card manufacturers were not the only ones noticing the pitfalls of the<br> \&nbsp;punch cards.<br> <br> \&nbsp;Candidates
complained -- even after the design changes the manufacturers made<br>
\&nbsp;to eliminate problems. Canvassing boards and courts
frequently dismissed the<br> \&nbsp;complaints, citing issues such as the cost and impracticality of hand counts.<br> <br>
\&nbsp;CANDIDATE COMPLAINS <br> <br> \&nbsp; In 1977, in one of the first MiamiDade races run on punch cards, a Miami Beach<br>
\&nbsp;City Council candidate complained to a judge that 710 votes were tossed out<br> \&nbsp;because people had punched too many
times. The judge dismissed the case.<br> <br> \&nbsp;In 1984, David Anderson, a
candidate to become Palm Beach County property<br>
\&nbsp;appraiser filed suit over, among other things, '`hanging chad.'' He lost
that legal<br> \&nbsp;battle -- on what Anderson says
was a technicality -- but now feels vindicated.<br> <br> \&nbsp; ' To all of a sudden to say `Oh, we're so surprised by these
problems!' -- they're<br> \&nbsp; not surprised,'' Anderson said. '`Those
Votomatics should have been changed a<br> \&nbsp;long time
ago.''<br> <br> \&nbsp; In 1991, taxpayer activist Al Hogan lost a seat on the Oakland Park City Council<br> \&nbsp;in Broward County
by three votes.<br> <br> \&nbsp; He appealed to the canvassing board for a recount but lost, even though the board<br>
\&nbsp;acknowledged hanging chads might have cost him votes. <br> <br>
\&nbsp;Hogan, now 90 years old, still believes hanging chads
undid his candidacy.<br> <br> \&nbsp;' 'I always felt it was that way,' he said. '`I'm just about positive I won. I didn't think<br>
\&nbsp;it was fair all the way through.''<br> <br> \&nbsp; WHO SUFFERS MOST <br> <br> \&nbsp;None of this would matter if lost votes
affected all candidates equally. But they<br> \&nbsp; don't.<br> <br> \&nbsp;The use of punch cards in Florida appears to favor
Republican candidates at the<br> \&nbsp;expense of Democrats, who are much more
likely to overvote or undervote, <br> \&nbsp;possibly
because of socioeconomic factors.<br> <br> \&nbsp;Democrat Buddy MacKay believes his 1988 Senate candidacy became a<br>
\&nbsp;casualty of punch card voting, when he lost by just 33,612 votes out of more than<br> \&nbsp; four million cast. About one in
five Miami-Dade voters failed to cast a valid vote in<br> \&nbsp; that
race.<br>
<br> \&nbsp; '`There was a 200,000 vote undercount in
the four largest Democratic counties,''<br> \&nbsp; said MacKay, formerly the state's lieutenant governor. ''It's about the same<br>
\&nbsp;situation that Al Gore is in.''<br> <br> \&nbsp;MacKay says it's
unthinkable that so many Florida counties still use
punch-card<br> \&nbsp;ballots.<br> <br> \&nbsp; '`This was the technology used at
the University of Florida when \(I\) was there, and<br>
\&nbsp; that was before the Earth cooled,'' he said. ''If anybody ever focuses on it, it's an<br> \&nbsp;outrage.<br> <br> \&nbsp;'`We
do like to think every vote counts.''<br> <br> \&nbsp; WHY CARDS REMAINED <br> <br> \&nbsp;Elections supervisors in Florida's large counties offer various reasons for sticking<br> \&nbsp; with punch cards.<br> <br> \&nbsp;Palm Beach County Supervisor of Elections Theresa LePore said she thought<br> \&nbsp; that past undervote problems had been solved four years ago when the county<br>
\&nbsp;bought new styluses: ' 'We thought they were fixed and didn't look anymore,'' she<br> \&nbsp;said.<br> <br> \&nbsp;Hillsborough County Supervisor of Elections Pam Iorio said: "Whether it's<br> \&nbsp;punch-
card or optical scan . . . what you're accepting going
on in elections is, <br> \&nbsp; there's a certain amount of voter error.''<br> <br> \&nbsp; She said optical-scan devices, at about
\$5,700 per precinct, offer only a marginal<br> \&nbsp;improvement in accuracy for millions of dollars in expense.<br> <br> \&nbsp;Only
one elections office among Florida's five largest counties recognized
serious<br> \&nbsp;problems in the punch-card ballots and
sought a change: In memos to the County<br> \&nbsp;Commission, Broward's then-
Supervisor of Elections Jane Carroll criticized
punch<br> \&nbsp;cards as antiquated, confusing and inaccurate.<br> <br>
\&nbsp;For seven years, she tried to switch to the optical
scan system. She couldn't get<br> \&nbsp; the money. County commissioners
fretted that something better would come<br> \&nbsp;along and
they'd be stuck with an expensive but outdated system.<br> <br> \&nbsp;Their stance drew a biting rebuke from Carroll.<br> <br>
\&nbsp;`'If the theory of waiting to see what will come along in the future had
been<br> \&nbsp;employed, we would still be on a
manual registration system and hand-counting<br> \&nbsp;paper ballots brought in by horse-drawn carriages,'' she wrote in a 1993
memo.<br> <br> \&nbsp;Carroll blames politics. She says she had the votes lined
up for a new system in<br> \&nbsp;1993 until a
competitor hired lobbyists to influence commissioners. Carroll, <br>
\&nbsp; though, was criticized at the time for not seeking
bids.<br> <br> \&nbsp; '‘Literally overnight, support evaporated,'' Carroll said. ‘`I think it was definitely the<br>
\&nbsp;lobbying.''<br> <br> \&nbsp;Broward Commissioner Lori Parrish, a Democrat
and a co
nsistent opponent of<br> \&nbsp;buying new voting technology, said she now regrets her opposition. ``All of us are<br> \&nbsp;kicking
ourselves in the rear end,'' Parrish said.</html>
\(--======================2236485==\).ALT --

Date: Mon, 18 Dec 2000 09:01:03 -0800
To: aapornet@usc.edu
From: Richard Rands <rrands@cfmc.com>
Subject: Re: Harris Interactive
In-Reply-To: <3A3A78C8.75AA8891@roanoke.edu>
References: <NEBBIBIOIKDMKGCPFJBPCEBCCIAA.andy@troll.soc.qc.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"
Content-Transfer-Encoding: 8bit
X-MIME-Autoconverted: from quoted-printable to 8bit by usc.edu id JAA11222
> Methodology
\(>\)
\(>\) This Harris Interactive election study was conducted using only the Internet.
>>From October 30 through November 6, 2000, over 300,000 members of the
>voting-age population participated in this poll - the largest online >election study in history. During the peak of the interviewing, Harris >Interactive processed more than 40,000 online interviews per hour,
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>including 7,800 simultaneous interviews.
> Final data were weighted and tabulated in real-time, using Harris
>Interactive's proprietary systems.
>
It is my understanding that Harris' "proprietary" weighting system involves
using telephone surveys to determine the appropriate
weights. If that is correct, then the accuracy of their web survey is not
what they claim it to be.
Richard Rands

```

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Date: Mon, 18 Dec 2000 13:05:35 -0500
From: "Santos, Robert" [RSantos@ui.urban.org](mailto:RSantos@ui.urban.org)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: DC/AAPOR Chapte: Update from the Pres.
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"

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Washington-Baltimore Chapter of AAPOR December 2000
Update from the President

Happy Holidays, fellow chapter members!
It has been an exciting year for the chapter. In this millenium year we have sponsored or co-sponsored almost a dozen seminars (inc luding eight since September) on a variety of topics ranging from ethnographic research of colonias along the Texas-Mexico border, to the latest in RDD telephone sample designs, to perspectives of public opinion polling in the 2000 election. At our annual meeting this June, we adopted an aggressive agenda which included a full review and revision of our Chapter by laws, and the implementation of formal election of council officers. Now as the end of the year approaches, it is important to reflect on our Year 2000 activities and what to expect in the coming year. Accordingly, the topics to be discussed in this email message include:
1) upcoming Chapter elections
2) revision of Chapter By Laws
3) ad hoc Program Committee
4) Member outreach initiative
5) collaborations
6) looking forward to next year.

ELECTIONS. Our Committee on Nominations did an excellent job recruiting candidates for the upcoming Chapter Council elections. The committee was comprised of Rob Simmons (chair), Clyde Tucker (National AAPOR Council representative), Nancy Belden, Betsy Martin, and Rob Santos. This fall the committee put together the following list of candidates:
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Vice President (President Elect):
Claudia Deane, Washington Post
Dina Smeltz, US Department of State
Associate Secretary:
Nancy Clusen, Mathematica
Theresa DeMaio, US Bureau of the Census

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Associate Treasurer:
    Karen Goldenberg, US Bureau of Labor Statistics
    Wendy Landers, Institute for Survey Research, Temple University (D.C.
office)

Ballots will be sent out the week of December 18, and should be returned by January 19, 2001. This schedule is about a month later than what we originally planned, but that should not pose any problems for a smooth transition.

The Chapter would like to thank the candidates for participating in the election and agreeing to serve, if elected. Special thanks
is also due to the Nominations Committee members for their dedicated service for developing the list of nominees and their efforts in contacting nominees and securing agreement to participate as candidates.

BY LAWS. This fall the Committee on By Laws met on several occasions to review the current set of by laws. The committee
deliberated a number of important issues and drafted a revision for your consideration in an upcoming referendum. Their work is now complete, and a referendum to accept the revised by laws will be included with
the officer election ballots. (The proposed revision
of the by laws will be included in the ballot package being mailed to members).

The Committee on By Laws was chaired by Brad Edwards, and included Karen Goldenberg, Carl Ramirez, Jennifer Reed, and Dawn Von Thurn-Nelson (representing National AAPOR). The members of this committee have performed exceptionally, and the chapter hails their
efforts.
AD HOC PROGRAM COMMITTEE. This fall, the chapter appointed an ad hoc program committee to assist the Council in the development of a winter program. The committee is composed of Sylvia Fisher (chair), Claudia
Deane, Fran Featherston, and Gail Kutner. The
committee is currently busy arranging seminars for January and February, and we will issue announcements as soon as events are
finalized. If you have any suggestions for seminar topics, please
communicate
them to Sylvia Fisher at fisher_s@bls.gov.
The committee is also organizing our annual WINTER SOCIAL! Tentatively, we are planning this event for WEDNESDAY, JANUARY 18. So
mark your calendars!
Details are forthcoming.

MEMBER OUTREACH INITIATIVE. Early in 2001, a qualitative research initiative will be conducted to gather information about the needs of members and the quality of services provided by the chapter. Both current and former members of the chapter will be contacted and asked to participate. Interviews will be semi-structured. Upon
completion, results will be shared with the members
and the information will be used in planning chapter activities and services. This effort is being undertaken by Jennifer Reed and Sylvia Fisher. We highly encourage your cooperation if you are contacted. (NOTE: a suggestions/feedback form will accompany the ballots in your upcoming election mailing packet; also, your comments and suggestions are always welcomed \& encouraged.)

COLLABORATIONS. This year the Chapter has had productive collaborations with its sister organization, the Washington Statistical
Society (WSS). WSS is a much larger organization than our chapter, yet we have found common interests in the development of
seminars for our members. This has resulted in a number of co-sponsorship opportunities with the WSS Data Collection Methods
Section and the WSS Methodology Section. By jointly sponsoring and crossreferencing our seminars, we almost doubled the number of seminar offerings to you, our members.

An equally if not more important area of collaboration and (indeed)
integration has been with National AAPOR. Our National
Membership Chair, Mickey Blum, and the Associate Chair, Dawn Von Thurn Nelson,
have been in regular contact with the Chapter to
explore ways in which National AAPOR could improve service to its chapters.
As a result of these integration activities, we will be
able to pay our Chapter dues at the time we renew our AAPOR (national)
membership. Moreover, AAPOR will be providing each chapter a
web page linked to its National web site. This web page will be available
for
posting newsletters, updates, news, job postings,
seminar and social schedules, etc.
NEXT YEAR. The year 2001 should mark a milestone for the WashingtonBaltimore
Chapter. By midyear, the chapter should enjoy a
level of infrastructure and support that it has not seen in recent years. We hope and expect that this will translate into better
service to our cherished chapter members. Of course, this will not be possible without your cooperation, your participation, and
(yes) your contributions. So we look forward to our continued outreach to you, as well as your feedback, your volunteerism, and
your support.
This holiday season, let's celebrate and cherish the experience of wonderful Year 2000, and contemplate the intrigue and opportunity
offered by a new year!
Happy Holidays!
Rob Santos
Washington-Baltimore Chapter President
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Date: Mon, 18 Dec 2000 14:19:24 -0500
From: Frank Rusciano [rusciano@rider.edu](mailto:rusciano@rider.edu)
Subject: Re: Do Church Goers tend to vote Republican?
To: aapornet@usc.edu
Message-id: [3A3E633C.6C2B0A4A@rider.edu](mailto:3A3E633C.6C2B0A4A@rider.edu)
MIME-version: 1.0
X-Mailer: Mozilla 4.72 [en]C-CCK-MCD {RIDER} (Win95; I)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: [BFC17A2EB27CD411A9E30000D1ECEFE40347572A@exchng7.gallup.com](mailto:BFC17A2EB27CD411A9E30000D1ECEFE40347572A@exchng7.gallup.com)
As a sidenote, Miller and Shanks noted in THE NEW AMERICAN VOTER that while
the Evangelical Christians tended more toward the
Republican side after the }1980\mathrm{ election, that movement was matched by a
similar growth in the secular, non-religious voters turning
toward the Democrats (perhaps in reaction to the Christian Right?). Perhaps,
then, the religious/cultural split is partially
defined by those who desire a more defined role for religion in politics
against those who fear it. ( These findings are on p. 227
of their book).
Frank Rusciano
David_Moore@gallup.com wrote:
> Just to be more precise about this topic -- Gallup polling has also
> shown that those who attend religious service weekly or more gave Bush
> a big lead; those who attend infrequently gave Gore a modest lead;
> and those who attend "never" gave Gore a big lead (big=double digit;
> modest = single digit). So, the more frequently one attends Church
> service, the more likely the person was to support Bush over Gore.
>
> However, Gallup polling also shows that among black voters, there is
> no difference in support for Gore by frequency of attending religious
> service
> -- those who attend weekly or more are about as likely to vote for Gore
over
> Bush as those who attend less frequently. (And blacks supported Gore by
> about a 9-1 ratio.)
>
> So, to say that Bush supporters are on the side of "God" REALLY means
> that white Bush supporters are more likely to attend religious service
> frequently than white Gore supporters. In fact, when one looks at it
> that way, we find that only about half of Bush's white supporters (53%
> or so) attend weekly, while a third attend infrequently, and 11% never
> attend. (The numbers among white voters who supported Gore indicate
> less frequent attendance: 35% weekly, 42% infrequently, and 20%
> never).
>
> Among black voters, we had too few in our sample who chose Bush, but
> those who supported Gore show the following attendance: 53% weekly,

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42% infrequently, and 3% "never" -- clearly as "religious" as Bush's
white supporters. (With all the examples, a small percentage gave no
response, which is why the numbers do not add to 100%).
So, while the figures are not likely to support a divine
interpretation of the election outcome (unless one wants to speculate
how "God" judges white vs. black voters), the figures do reflect what
Alan Wolfe is loathe to admit (based on his extensive focus grouping
among middle class Americans...and how can we doubt such results?!)
that there is a cultural/religious devotion divide in America that is
related to, and cross cuts with, our political and racial divisions.
Regardless of one's spiritual and partisan orientation, those
cross-cutting divisions would seem to be of considerable interest in
understanding the recent election and the political environment in
America today, and probably ought not to be confused with whatever
steps toward "healing" the pundits feel are necessary.
David W. Moore
The Gallup Organization
47 Hulfish Street
Princeton, NJ 08542
(609) 924-9600
david_moore@gallup.com
-----Original Message-----
From: Albert D. Biderman [mailto:abider@american.edu]
Sent: Saturday, December 16, 2000 12:50 AM
To: aapornet@usc.edu
Subject: Re: Do Church Goers tend to vote Republican?

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No, no. He's saying that those on the side of God vote Republican.
That God is on the side of the Republicans goes without saying. He
may not have made so many of them but he sure made them mostly richer
than Democrats. (Republicans also are strict constructionists and
know that all the seemingly pro-po' stuff in the Bible has to be
constructed mighty strictly and that absolutely nobody goes to Hades
in a Mercedes.) I expect you will be bombarded with the references
showing Novak has plenty of poll data he can cite. All of which leads
me to say, "Thank God I'm an atheist!"
Albert D. Biderman
abider@american.edu
dick halpern wrote:
>
> During the course of a discussion this evening on PBA's News Hour
> Michael Novak (American Enterprise Institute) made a statement that
> church going people tended to vote for Bush while those who didn't
> attend Church or whose attendance was infrequent tended to vote for
> Gore. The comment was disputed by Alan Wolfe (Boston College) who
> claimed it was totally untrue. He went on to say that this was the
> kind of rhetoric that serves no useful purpose if Republicans truly
> believe that the country needs to heal and want to help in that
> process. To him, the remark
>
> Does anyone have information about the relationship between church
> going and voting behavior? While this issue may strike some of us as

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> > "What?!?!", we have to remember that Novak is well known and does
> > represent a highly politically conservative organization. The
> > implications of his remark, namely that God is on the side of the
> > Republicans does reflect the
> thinking
> > of many right wing conservatives. The implications for political
> > discourse are rather obvious.
>>
> > Dick Halpern

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Date: Mon, 18 Dec 2000 14:36:00 -0500
From: "Bill Thompson" [bthompson@directionsrsch.com](mailto:bthompson@directionsrsch.com)
To: aapornet@usc.edu
Message-ID: [852569B9.006BAAED.00@drione.directionsrsch.com](mailto:852569B9.006BAAED.00@drione.directionsrsch.com)
Subject: Re: Do Church Goers tend to vote Republican?
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

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Is there any public data that shows a parallel increase in concerns about the "decline in morals/morality" either in government or
in the country as a whole (I'm sure there is but I can't reference any offhand). I would wager those church goers support the GOP more as a result of things like the Monica scandal or abortion rights expansion and other issues exemplifying (for them) a decline in morality in recent decades than solely a desire "to put God back into politics".

With the advent of televangelists leading the way in rallying the troops, the gap in partisan support has become more pronounced as Democrats are identified by them as "the enemy" of what is moral.

Frank Rusciano <rusciano@rider.edu> on 12/18/2000 02:19:24 PM
Please respond to aapornet@usc.edu
To: aapornet@usc.edu
cc: (bcc: Bill Thompson/DRI)
Subject: Re: Do Church Goers tend to vote Republican?

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```

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> those who supported Gore show the following attendance: 53\% weekly,
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> how "God" judges white vs. black voters), the figures do reflect what
> Alan Wolfe is loathe to admit (based on his extensive focus grouping
> among middle class Americans...and how can we doubt such results?!)
\(>\) that there is a cultural/religious devotion divide in America that is
\(>\) related to, and cross cuts with, our political and racial divisions.
> Regardless of one's spiritual and partisan orientation, those
\(>\) cross-cutting divisions would seem to be of considerable interest in
> understanding the recent election and the political environment in
> America today, and probably ought not to be confused with whatever
steps toward "healing" the pundits feel are necessary.
```

> (609) 924-9600
> david moore@gallup.com
>
> -----Original Message-----
> From: Albert D. Biderman [mailto:abider@american.edu]
> Sent: Saturday, December 16, 2000 12:50 AM
> To: aapornet@usc.edu
Subject: Re: Do Church Goers tend to vote Republican?
No, no. He's saying that those on the side of God vote Republican.
That God is on the side of the Republicans goes without saying. He
may not have made so many of them but he sure made them mostly richer
than Democrats. (Republicans also are strict constructionists and
know that all the seemingly pro-po' stuff in the Bible has to be
constructed mighty strictly and that absolutely nobody goes to Hades
in a Mercedes.) I expect you will be bombarded with the references
showing Novak has plenty of poll data he can cite. All of which leads
me to say, "Thank God I'm an atheist!"
Albert D. Biderman
abider@american.edu
dick halpern wrote:
>
> During the course of a discussion this evening on PBA's News Hour
> Michael Novak (American Enterprise Institute) made a statement that
> church going people tended to vote for Bush while those who didn't
> attend Church or whose attendance was infrequent tended to vote for
> Gore. The comment was disputed by Alan Wolfe (Boston College) who
> claimed it was totally untrue. He went on to say that this was the
> kind of rhetoric that serves no useful purpose if Republicans truly
> believe that the country needs to heal and want to help in that
> process. To him, the remark
> >
> Does anyone have information about the relationship between church
> > going and voting behavior? While this issue may strike some of us as
> > "What?!?!", we have to remember that Novak is well known and does
> > represent a highly politically conservative organization. The
> > implications of his remark, namely that God is on the side of the
> > Republicans does reflect the
thinking
> of many right wing conservatives. The implications for political
> discourse are rather obvious.
>
> > Dick Halpern

```

Date: Mon, 18 Dec 2000 22:22:03 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: "Y1967-L@Aya. Yale. Edu" <y1967-1@aya.yale.edu>,
```

    "Aapornet@Usc. Edu" <aapornet@usc.edu>,
    Cc: "Nick Trippel" [ntrippel@aperture.org](mailto:ntrippel@aperture.org),
"Craig Gurian" [craiggurian@igc.org](mailto:craiggurian@igc.org),
Subject: Maybe We Should Demand a Revote!!
Message-ID: [NEBBIBIOIKDMKGCPFJBPEEDGCIAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPEEDGCIAA.andy@troll.soc.qc.edu)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
This from a CNN Poll released tonight:
Asked of registered voters: Suppose that the presidential election of 2004
were being held today, and it included Al Gore as the
Democratic candidate and George W. Bush as the Republican candidate. Would
you
vote for Al Gore, the Democrat or George W. Bush, the
Republican?
Gore 50%
Bush 41
Sampling error: +/-3% pts
More details at:
http://www.cnn.com/2000/ALLPOLITICS/stories/12/18/cnn.poll.gore/index.html

```
```

Date: Mon, 18 Dec 2000 19:47:37 -0800 (PST)

```
Date: Mon, 18 Dec 2000 19:47:37 -0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: Newsweek: Justice O'Connor Upset When Seemed Gore Won (Reuters)
Subject: Newsweek: Justice O'Connor Upset When Seemed Gore Won (Reuters)
Message-ID: <Pine.GSO.4.21.0012181944570.21021-100000@almaak.usc.edu>
Message-ID: <Pine.GSO.4.21.0012181944570.21021-100000@almaak.usc.edu>
MIME-Version: 1.0
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

Content-Type: TEXT/PLAIN; charset=US-ASCII

```

This report in Newsweek magazine, released Sunday and spread via the Reuters wire, received a great deal of media attention today, especially from the cable news networks (which suddenly have a lot of time to fill once again). It would have been unimaginable even two months ago that such a story could have appeared in a major U.S. newsmagazine, or drawn so much media attention. Thus has Election 2000 changed public perceptions and trust, at the expense of the prestige of the U.S. Supreme Court.

\section*{JUSTICE O'CONNER UPSET WHEN SEEMED GORE WON -- REPORT}

NEW YORK (Reuters) - Supreme Court Justice Sandra Day O'Connor was upset during an election-night party when she heard Florida was first called for Vice President Al Gore, exclaiming, ''this is terrible,'' according to a report in Newsweek magazine released on Sunday.

The report said O'Connor made the comment at about 8 p.m. on Nov. 7, and declared that meant the election was '`over'' because Gore had also won two other key states.

Quoting two eyewitnesses to her comments, Newsweek said that O'Connor then walked off to get a plate of food, and her husband,
John, explained to friends and acquaintances that she was upset because they wanted to retire to Arizona and a Gore presidency meant they would have to wait another four years because she did not want a Democrat to name her successor.

Not long after Florida was called for Gore, news organizations retracted the
call and said Florida was too close to be awarded to
either candidate. The state was then called for Bush, but again that call
was
retracted and the race remained in limbo for five
weeks.
O'Connor, 70, had been Republican majority leader of the Arizona State Senate before being appointed to the U.S. Supreme Court by President Ronald Reagan in 1981.

The magazine said in its edition due out on Monday her remarks would likely fuel criticism that high court justices ''sought to influence'' election returns in their ruling in George w. Bush v. Albert Gore
Jr. that ended the impasse over the presidential
election.
Bush, the Republican governor of Texas, won the White House when Gore, who had sought a hand recount of thousands of contested ballots in Florida, conceded defeat on Wednesday, one day after a 5-4 Supreme
Court ruling that prevented any new recounts from
going forward.
Newsweek, seeking a response from Justice O'Connor to the accounts of her election-night comment, said that a high court spokesman
said she had no comment.
In its story, Newsweek noted that Justice O'Connor had no way of knowing when she let her guard down that the networks' early call that Gore won Florida's key 25 electoral votes was premature and that five weeks later she would play a direct and decisive role in the election of his Republican rival.

The magazine added that O'Connor could not possibly have foreseen that she would be one of two swing votes in the court's 5-4 decision.

The Newsweek report came a day after the magazine released a poll that said Americans remained deeply divided over the Supreme Court's ruling that gave the presidency to Bush, and nearly two out of three thought politics played a role in the decision.

While 51 percent said the court's decision that hand counts of contested ballots in Florida could not resume was fair, 44 percent considered it unfair, Newsweek said.

Sixty-five percent of those surveyed believed politics or partisanship played a role in the U.S. Supreme Court justices' decision, according to the poll.

A larger proportion -- 81 percent -- saw politics playing a role in the decisions of Florida state courts, which in some cases ruled in favor of Gore during the legal battle to determine the \(43 r d\) U.S. president.
http://dailynews.yahoo.com/htx/nm/20001217/ts/election_oconnor_dc_1.html
```

----------------------------------------------------------------------------------------
Copyright (C) }2000\mathrm{ Reuters Limited
*******
Date: Tue, 19 Dec 2000 14:15:40 -0500
From: Leo Simonetta [simonetta@artsci.com](mailto:simonetta@artsci.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Harris Interactive
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"
Richard Rands [rrands@cfmc.com] said
> It is my understanding that Harris' "proprietary" weighting
> system involves
> using telephone surveys to determine the appropriate weights.
According to their website: "Completed interviews are weighted to figures

```
obtained from the Current Population Survey (CPS) as well
as key questions administered in Harris Poll monthly telephone surveys of national cross-sectional samples of 1,000 adults, aged 18
and older. We use several demographic variables (e.g., sex, age, education, race and ethnicity) as well as a variable representing
the propensity of an individual respondent to be online-a composite of several
factors-to generalize survey results to the national
population."

Which in principle does not seem too different than the way most telephone pollsters weight their data. If one wanted to argue that
they could not do their web survey without doing the telephone poll you could certainly do so.
```

> If that is

```
> correct, then the accuracy of their web survey is not what
\(>\) they claim it to be.

Could this statement be made about any poll that weights data back to probability of being called and population statistics?

\section*{--}

Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com
```

Date: Tue, 19 Dec 2000 16:42:08 EST
From: RFunk787@aol.com
Received: from RFunk787@aol.com
by imo-d06.mx.aol.com (mail_out_v28.35.) id 5.64.98b335b (4591)
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Tu\overline{e, 1\overline{9}}\mathrm{ Dec 2000 16:42:08 -0500 (EST)}
Message-ID: [64.98b335b.27713030@aol.com](mailto:64.98b335b.27713030@aol.com)
Subject: weighting Florida recount
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: AOL 4.0 for Windows sub }10
I wonder if any of our statistical mavens would be interested in proposing,
for the benefit of the people now "recounting" ballots in Florida, a scheme
for taking account of the information below (from today's opinionjournal.com)

```
Snowbird Voters
More than 14,000 registered voters in New York City and Long Island are also
registered to vote in Florida's Palm Beach, Miami-Dade or Broward county, the
New York Post reports. "It is possible that they didn't mean to do anything
wrong," said Broward County Supervisor of Elections Jane Carroll. "But it's
also possible that they can vote in both places."

Date: Tue, 19 Dec 2000 17:36:45 -0500
From: "Jim Caplan" <caplanjr@iname.com>
To: <aapornet@usc.edu>
```

References: [64.98b335b.27713030@aol.com](mailto:64.98b335b.27713030@aol.com)
Subject: Re: weighting Florida recount
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
Oh, come on. How many people do you think voted in New Jersey and then flew
to South Florida and voted again? Many of them
couldn't get it right the first time!
Jim Caplan
Miami
----- Original Message -----
From: [RFunk787@aol.com](mailto:RFunk787@aol.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Sent: Tuesday, December 19, 2000 4:42 PM
Subject: weighting Florida recount
> I wonder if any of our statistical mavens would be interested in
proposing,
> for the benefit of the people now "recounting" ballots in Florida, a
scheme
> for taking account of the information below (from today's
opinionjournal.com)
>
>
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> More than 14,000 registered voters in New York City and Long Island
> are
also
> registered to vote in Florida's Palm Beach, Miami-Dade or Broward
> county,
the
> New York Post reports. "It is possible that they didn't mean to do
anything
> wrong," said Broward County Supervisor of Elections Jane Carroll. "But
it's
> also possible that they can vote in both places."
>

```
Date: Tue, 19 Dec 2000 17:45:11 -0500
From: John Mitchell <jmitchell@elementusa.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: weighting Florida recount
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
    charset="iso-8859-1"

Absentee ballots only require a stamp.
```

-----Original Message-----
From: Jim Caplan [mailto:caplanjr@iname.com]
Sent: Tuesday, December 19, 2000 5:37 PM
To: aapornet@usc.edu
Subject: Re: weighting Florida recount

```
Oh, come on. How many people do you think voted in New Jersey and then flew
to South Florida and voted again? Many of them
couldn't get it right the first time!
Jim Caplan
Miami
----- Original Message -----
From: <RFunk787@aol.com>
To: <aapornet@usc.edu>
Sent: Tuesday, December 19, 2000 4:42 PM
Subject: weighting Florida recount
> I wonder if any of our statistical mavens would be interested in
proposing,
> for the benefit of the people now "recounting" ballots in Florida, a
scheme
> for taking account of the information below (from today's
opinionjournal.com)
\(>\)
\(>\)
> Snowbird Voters
> More than 14,000 registered voters in New York City and Long Island
> are
also
> registered to vote in Florida's Palm Beach, Miami-Dade or Broward
> county,
the
> New York Post reports. "It is possible that they didn't mean to do
anything
> wrong," said Broward County Supervisor of Elections Jane Carroll. "But
it's
> also possible that they can vote in both places."
\(>\)

Date: Tue, 19 Dec 2000 18:23:36 EST
From: BLUMWEP@aol.com
Received: from BLUMWEP@aol.com
    by imo-r12.mx.aol.com (mail_out_v28.35.) id 5.12.65b45e8 (4590)
        for <aapornet@usc.edu>; Tue, \(1 \overline{9}\) Dec 2000 18:23:37-0500 (EST)
Message-ID: <12.65b45e8.277147f8@aol.com>
Subject: Re: weighting Florida recount
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: AOL 5.0 for Windows sub 128

The retirees and "snowbirds" probably registered in FL, never intending to vote in NY again. While NYC and Nassau County haven't purged their names from the NY registration lists yet, the new FL voters are probably not aware they are still registered in their old election districts.

Mickey Blum
```

Date: Tue, 19 Dec 2000 16:19:32 -0800 (PST)
From: James Beniger [beniger@rcf.usc.edu](mailto:beniger@rcf.usc.edu)
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Dutch media firm buys ACNielsen for \$2.3 bln
Message-ID: [Pine.GSO.4.21.0012191600040.27824-100000@almaak.usc.edu](mailto:Pine.GSO.4.21.0012191600040.27824-100000@almaak.usc.edu)
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

```
    This acquisition by VNU of ACNielsen will not exactly "reunite" the market
research firm with its former corporate sibling,
Nielsen Media Research Inc., as reported in the Business Day section of this
morning's New York Times (via Bloomberg News), but
VNU does expect that the two
    Nielsens '‘will certainly cooperate closely,'' according to this report
from
Reuters.
                                    -- Jim
    Copyright (C) 2000 Yahoo! Inc.
    http://dailynews.yahoo.com/h/nm/20001219/en/industry-acnielsen_1.html
    Tuesday December 19 1:09 AM ET
        Dutch media firm buys ACNielsen for \(\$ 2.3 \mathrm{bln}\)
        By Douwe Miedema

AMSTERDAM, Dec 18 (Reuters) - Dutch publisher VNU said on Monday it would buy U.S. marketing information company ACNielsen in a \(\$ 2.3\) billion cash deal aimed at expanding its market ratings business.

The move reunites ACNielsen with sister company and television ratings giant
Nielsen Media Research, which VNU bought in November
1999.

ACNielsen has 21,000 employees and annual revenues of \(\$ 1.5\) billion, and its Entertainment Data Information (EDI) unit is a leading provider of box office data.
'`The purchase hits the bull's eye. We become the world leader in marketing information, with a 19 percent share,'' VNU Chief

Financial Officer Frans Cremers told a press conference.
VNU said it would also very likely sell its consumer and educational
information units.

The purchase, combined with the divestments, would see 56 percent of VNU's operational income coming from North America, up from 47 percent, and would turn it into an exclusively professional information company.

VNU said it would pay \(\$ 36.75\) per ACNielsen share. The all cash deal is expected to close in first quarter 2001. ACNielsen stock soared \(\$ 11.37\), or 46 percent, to \(\$ 36\) on the New York Stock Exchange (news web sites). VNU stock ended 5.8 percent higher at
53.25 euros (\$47) on the Dutch bourse.

VNU said it was considering a share issue to raise 500 million euros
(\$443
million), but that it had arranged a one-year interim banking facility with Merrill Lynch large enough to fund the deal.

VNU said it might be able to swiftly pay back that money with a possible sale of its consumer and education groups. It might then use the proceeds of the share issue for more buys.
'`The sale of these two groups alone might yield enough. We're not in talks with any specific partners yet... but you can safely
assume it's going to happen,'' Cremers told Reuters in an interview.

Market Welcomes Strategic Step
``Shedding their consumer information is what the market's been waiting for for some time. Strategically it's a good step,'' said Gert Jan Geels, a fund manager at Eureffect brokers. Despite the widespread expectations, VNU had, as recently as six weeks ago, denied it would sell the division.

VNU said the purchase would boost its 2001 earnings per share before goodwill amortization and extraordinaries (''cash EPS'') by five percent.

Without the sale of the consumer and educational unit, that figure would be higher, because sales by the units would then contribute. VNU gave no figure for next year's cash EPS.

VNU said the forecast excluded special charges of \(\$ 135\) million until the year 2002, related to an ACNielsen efficiency boosting program.

Analysts viewed the price, a multiple of 9.8 times EBITDA (earnings before interest, tax, depreciation and amortization of goodwill) as low.

VNU's Cremers said one of the possible reasons for the low price was a pending \(\$ 350\) million lawsuit against ACNielsen by a third party in the United States that VNU believed to be without merit.

Eps Boosted
For this year, VNU said it expected '`cash EPS'' to rise by at least five percent, up from a previous forecast of three percent. That rise, however, is not related to the buy.

VNU expects synergy gains of at least 10 to 15 million dollars from the deal
as a '`conservative'' estimate, Cremers said.
He added VNU did not plan to merge the two Nielsens, ‘’but they will certainly cooperate closely.''
http://dailynews.yahoo.com/h/nm/20001219/en/industry-acnielsen_1.html
```

------------------------------------------------------------------------------------
Copyright (C) 2000 Yahoo! Inc.

```
\(\star \star \star \star \star \star \star\)

Date: Tue, 19 Dec 2000 20:01:06 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: "Y1967-L@Aya. Yale. Edu" <y1967-1@aya.yale.edu>,
        "Aapornet@Usc. Edu" <aapornet@usc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: Counting the Votes
Message-ID: <NEBBIBIOIKDMKGCPFJBPEEEECIAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
Gore would have gained votes in Lake
By David Damron, Ramsey Campbell and Roger Roy
of the Sentinel Staff
Posted December 19, 2000 8:31 AM EST
    Email this story to a friend
Printer friendly version
PHOTOS
```

Al Gore (ASSOCIATED PRESS)
Dec 14, 2000
GRAPHICS
Finding new votes in Lake County (JESSICA MANN \& MONTY COOK/ORLANDO
SENTINEL)
Dec 19, 2000
STORIES
Martinez on short list for HUD
Dec 19, 2000
MORE HEADLINES
Blaze claims couple's home
Crash kills man, puts 2 in hospital
Old rail line has Leesburg's attention
TAVARES -- An inspection of more than 6,000 discarded presidential ballots in
Lake County on Monday revealed that Vice President Al
Gore lost a net }130\mathrm{ votes that were clearly his even in a conservative, GOP
bastion that president-elect George W. Bush dominated as
a whole.
The tally of uncounted ballots by the Orlando Sentinel was the first outside review to be completed in any Florida county since the
U.S. Supreme Court halted a statewide recount on Dec. 9. At that point Bush's
ever-fluctuating lead over Gore was just 154 votes --
and the margin might have been shaved to a mere two dozen had the Lake
ballots
been counted. Similar ballots were counted elsewhere.
The review found 376 discarded ballots in Lake that were clearly intended as
votes for Gore: In each case, an oval next to his name
was filled in with a pencil and the voter mistakenly filled in another oval
next to a spot reserved for write-in candidates, writing
in Gore's name or running mate Joe Lieberman's there as well. Another 246
such
ballots showing clear votes for Bush and running mate
Dick Cheney were thrown out. Had all such ballots been counted, the result
would have been a net gain of }130\mathrm{ votes for Gore.
http://orlandosentinel.com/news/local/lake/orl-recount-12192000-story.story
Andy Beveridge
==========================================================================
Date: Tue, 19 Dec 2000 21:29:19 -0500
From: "Albert D. Biderman" [abider@american.edu](mailto:abider@american.edu)

```
```

X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Counting the Votes
References: [NEBBIBIOIKDMKGCPFJBPEEEECIAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPEEEECIAA.andy@troll.soc.qc.edu)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
This story illustrates nicely a point I have been reiterating here about the
reasons why election laws evolved in Florida and
elsewhere to rest a count on judgments of the intent of the voter and to
reject explicit, pre-set, per se standards. The reason for
voter error here seems to have been an attempt of these voters to make
absolutely clear what their choice was. Yet how many of you
would have looked at the general design of these ballots and expected this
frequent source of rejections for "multiple voting."
Extraneous markings to make intent absolutely clear were a frequent source of
ballot rejections in my experience at polling places.
We see them on questionnaires that use mark sense scoring. People who make a
small unintended mark leave big scrawls and smudges
read as double choices when they attempt to obliterate their mistakes. On
punch cards, as a counter example, there is no mistaking
as anything but an attempt to vote "dimples" made in the card where a bent
stylus has just missed the pre perforated target and
these marks don't resemble to an objective observer any likely nicks from a
ring or watchband buckle. Too bad this experience
getting swamped by the tides of partisanship and the highly risky expedient
of
universal machines and standards elevated as the Holy
Grail.

```
Albert D, Biderman
abider@american.edu
"Andrew A. Beverage" wrote:
>
> Gore would have gained votes in Lake
\(>\)
> By David Damron, Ramsey Campbell and Roger Roy
\(>\) of the Sentinel Staff
> Posted December 19, 2000 8:31 AM EST
\(>\)
    Email this story to a friend
    Printer friendly version
    PHOTOS
Al Gore (ASSOCIATED PRESS)
Dec 14, 2000
GRAPHICS
Finding new votes in Lake County (JESSICA MANN \& MONTY COOK/ORLANDO
SENTINEL)
Dec 19, 2000
```

STORIES
>
Martinez on short list for HUD
Dec 19, 2000
MORE HEADLINES
Blaze claims couple's home
Crash kills man, puts 2 in hospital
Old rail line has Leesburg's attention
TAVARES -- An inspection of more than 6,000 discarded presidential
ballots in Lake County on Monday revealed that Vice President Al Gore
lost a net }130\mathrm{ votes that were clearly his even in a conservative, GOP
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such ballots showing clear votes for Bush and running mate Dick Cheney
were thrown out. Had all such ballots been counted, the result would
have been a net gain of }130\mathrm{ votes for Gore.
http://orlandosentinel.com/news/local/lake/orl-recount-12192000-story.
story
Andy Beveridge

```
```

Date: Tue, 19 Dec 2000 22:22:22 -0500
From: "Colleen K. Porter" [cporter@hp.ufl.edu](mailto:cporter@hp.ufl.edu)
Reply-To: cporter@hp.ufl.edu
X-Mailer: Mozilla 4.61 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: weighting Florida recount
References: [12.65b45e8.277147f8@aol.com](mailto:12.65b45e8.277147f8@aol.com)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
BLUMWEP@aol.com wrote:
>
> The retirees and "snowbirds" probably registered in FL, never
> intending to vote in NY again. While NYC and Nassau County haven't
> purged their names from the NY registration lists yet, the new FL

```
> voters are probably not aware they are still registered in their old > election districts.

Those snowbirds also present challenges for those of us involved in statewide surveys in Florida, Texas, Arizona and other
states with a significant percentage of part-time residents.
How do we define "usual place of residence"? My in-laws physically spend less
than half the year here most years, but own property
and vote here, partly in order to avoid the steep income tax up north.
But more significantly for my research purposes, they tend to have their surgeries and major medical procedures up there
(although they do have a doctor here for emergencies.)
When our response rate for our '99 study was turning out kinda
low, I did a mailout effort. We got several letters and emails
back from seniors who were in other states for the summer. We
fielded from April to September, thinking to miss them in person
to avoid the usual residence decision, but not realizing we
would face a ton of chronic ring-no-answers in return.
So our response rates will never be close to those in places like Kansas or Minnesota, with mostly full-time residents. Does any
body try to do statistical adjustments for snowbirds, perhaps based on time of
year?
Personally, I wish the snowbirds would vote up north, because they refuse to vote for anything to improve our children's education
or recreation.
If there has been one lesson from the Florida counting debacle, perhaps it will be to highlight how badly rotten our infrastructure is.
Texas
at least has oil revenues.

I know, you're probably wondering why I choose to live here, with all the whining. But for all the Southern good-old boy politics and underfunded libraries and poorly equipped schools, there are these other compensations....

Basking in the sun on the beach--on Veteran's Day. Watching a golden sunset over the Keys. Floating lazily down the Ichetucknee river, being observed by birds and protected from the sun by a delicate canopy of trees and Spanish moss.

Besides, where else could you decorate a living room in purple and green and have it considered perfectly normal?

Colleen K. Porter
Project Coordinator, Florida Health Insurance Study cporter@hp.ufl.edu
phone: 352/392-6919, Fax: 352/392-7109
UF Department of Health Services Administration
Location: 1600 SW SW Archer Road, Rm. G1-016
Mailing Address: P.O. Box 100195, Gainesville, FL 32610-0195
```

Date: Tue, 19 Dec 2000 23:23:09 -0500
From: "James P. Murphy" [jpmurphy@jpmurphy.com](mailto:jpmurphy@jpmurphy.com)
To: [cporter@hp.ufl.edu](mailto:cporter@hp.ufl.edu), "AAPORNET" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Florida Infrastructure
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
Our older daughter, now at the University of Chicago, just completed a two-
year MS program at UF in Gainesville. If there are
infrastructure problems in Florida, we surely did not see them there. Many
outstanding departments. And we have heard much the
same about FSU. So you can smile as those of us up here start to freeze.
(My
foot-warming space heater is on as I type this!)
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
-----Original Message-----
From: Colleen K. Porter [cporter@hp.ufl.edu](mailto:cporter@hp.ufl.edu)
To: aapornet@usc.edu [aapornet@usc.edu](mailto:aapornet@usc.edu)
Date: Tuesday, December 19, 2000 10:24 PM
Subject: Re: weighting Florida recount
>BLUMWEP@aol.com wrote:
>>
>> The retirees and "snowbirds" probably registered in FL, never
>> intending
to
>> vote in NY again. While NYC and Nassau County haven't purged their
>> names from the NY registration lists yet, the new FL voters are
>> probably not
aware
>> they are still registered in their old election districts.
>
>Those snowbirds also present challenges for those of us involved in
>statewide surveys in Florida, Texas, Arizona and other states with a
>significant percentage of part-time residents.
>
>How do we define "usual place of residence"? My in-laws physically
>spend less than half the year here most years, but own property and
>vote here, partly in order to avoid the steep income tax up north.
>
>But more significantly for my research purposes, they tend to have
>their surgeries and major medical procedures up there (although they do
>have a doctor here for emergencies.)
>

```
```

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>seniors who were in other states for the summer. We fielded from April
>to September, thinking to miss them in person to avoid the usual
>residence decision, but not realizing we would face a ton of chronic
>ring-no-answers in return.
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>Kansas or Minnesota, with mostly full-time residents. Does any body
>try to do statistical adjustments for snowbirds, perhaps based on time
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>
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>other compensations....
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>Basking in the sun on the beach--on Veteran's Day. Watching a golden
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>Besides, where else could you decorate a living room in purple and
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>Colleen K. Porter
>Project Coordinator, Florida Health Insurance Study cporter@hp.ufl.edu
>phone: 352/392-6919, Fax: 352/392-7109
>UF Department of Health Services Administration
>Location: 1600 SW SW Archer Road, Rm. G1-016
>Mailing Address: P.O. Box 100195, Gainesville, FL 32610-0195
>

```
Date: Wed, 20 Dec 2000 00:15:21-0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: <aapornet@usc.edu>
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: RE: Counting the Votes
Message-ID: <NEBBIBIOIKDMKGCPFJBPKEEHCIAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
In-Reply-To: <3A40197F.3A637909@american.edu>

Dear All:
Al makes a very good point. With optically scanned ballots (which according to a Miami Herald article on Sunday) there is a 0.3 \% error rate (3 per thousand), with the votomatic it is 26 per thousand (2.6\%). This is a vast difference, one that might even get to an "equal protection" violation.

With the optically scanned ballots, like these 6,000 in lake county, one can easily discern intent from looking at the physical ballot, which includes the name of the candidate.

Clinton was wonderful on TV tonight discussing the Supreme Court Decision. "We have to support it, because we must support judicial review. This decision will be discussed one hundred years from now." We definitely have not heard the end of this. There are 67 counties in Florida. Counting should be starting up soon in many of them. The Miami Herald has filed in all 67 and they have hired an accounting firm. They plan to count all of the disputed ballots.

Any predictions on the final outcome?
Andy Beveridge
```

> This story illustrates nicely a point I have been reiterating here
> about the reasons why election laws evolved in Florida and elsewhere
> to rest a count on judgments of the intent of the voter and to reject
> explicit, pre-set, per se standards. The reason for voter error here
> seems to have been an attempt of these voters to make absolutely clear
> what their choice was. Yet how many of you would have looked at the
> general design of these ballots and expected this frequent source of
> rejections for "multiple voting." Extraneous markings to make intent
> absolutely clear were a frequent source of ballot rejections in my
> experience at polling places. We see them on questionnaires that use
> mark sense scoring. People who make a small unintended mark leave big
> scrawls and smudges read as double choices when they attempt to
> obliterate their mistakes. On punch cards, as a counter example,
> there is no mistaking as anything but an attempt to vote "dimples"
> made in the card where a bent stylus has just missed the pre
> perforated target and these marks don't resemble to an objective
> observer any likely nicks from a ring or watchband buckle. Too bad
> this experience getting swamped by the tides of partisanship and the
> highly risky expedient of universal machines and standards elevated as
> the Holy Grail.
>
> Albert D, Biderman
> abider@american.edu
> "Andrew A. Beverage" wrote:
> >
> > Gore would have gained votes in Lake
> >
> > By David Damron, Ramsey Campbell and Roger Roy
> > of the Sentinel Staff
> > Posted December 19, 2000 8:31 AM EST

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> >
> > Email this story to a friend
> > Printer friendly version
> >
> > PHOTOS
> >
> > Al Gore (ASSOCIATED PRESS)
> > Dec 14, 2000
> >
> > GRAPHICS
> >
> > Finding new votes in Lake County (JESSICA MANN \& MONTY COOK/ORLANDO
> > SENTINEL)
> > Dec 19, 2000
> >
> > STORIES
> >
> > Martinez on short list for HUD
> > Dec 19, 2000
> >
> > MORE HEADLINES
> >
> > Blaze claims couple's home
> >
> > Crash kills man, puts 2 in hospital
>>
> > Old rail line has Leesburg's attention
> >
> > TAVARES -- An inspection of more than 6,000 discarded
presidential ballots
> in Lake County on Monday revealed that Vice President Al Gore
lost a net 130
> votes that were clearly his even in a conservative, GOP bastion that
> president-elect George W. Bush dominated as a whole.
> >
> > The tally of uncounted ballots by the Orlando Sentinel was the
first outside
> review to be completed in any Florida county since the U.S.
Supreme Court
> halted a statewide recount on Dec. 9. At that point Bush's
ever-fluctuating
> lead over Gore was just }154\mathrm{ votes -- and the margin might have
been shaved
> to a mere two dozen had the Lake ballots been counted. Similar
ballots were
> counted elsewhere.
>
> > The review found 376 discarded ballots in Lake that were
clearly intended as
> votes for Gore: In each case, an oval next to his name was
filled in with a
> pencil and the voter mistakenly filled in another oval next to a spot
> reserved for write-in candidates, writing in Gore's name or
running mate Joe
> Lieberman's there as well. Another 246 such ballots showing
clear votes for
> Bush and running mate Dick Cheney were thrown out. Had all such

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> ballots been
> > counted, the result would have been a net gain of }130\mathrm{ votes for Gore.
> >
> >
> http://orlandosentinel.com/news/local/lake/orl-recount-12192000-st
ory.story
>
> Andy Beveridge

```

Date: Wed, 20 Dec 2000 01:45:14 -0500
From: "Albert D. Biderman" <abider@american.edu>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: weighting Florida recount
References: <64.98b335b.27713030@aol.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

First, regardless of whether or not there were ill intentioned double registrants, the New York Post's effort smacks of ill intention. If the NY Post wishes to counter the "We wuz robbed!" contentions of Democrats by suggesting that large scale illegal double voting took place, the attempted match should employ lists of actual voters in the same election in the two jurisdictions rather than lists of registrants. As it is, the effort is implying evil without evidence of it. I saw Podhoretz of the NY Post using a battery of other arguments to deprecate the ballot examination project now underway In Florida. This seems more like a thrust in a broad campaign of psychological civil warfare than journalism.

Secondly, as someone who once sought vainly to find records matching methods, even extravagantly expensive methods, that would be adequate for the task of validating self report surveys, I would expect high inaccuracy in this bit of case matching, too. Are there any statisticians among us who know how many persons with identical names and birthrates there would be in these two, not ethnically dissimilar jurisdictions? But there I go presuming that \(I\) know how they went about the matching when I don't. The perils of case matching (in this case, perils to citizens and parties) are also illustrated by error rates in the contracted purging of alleged felons from Florida voter lists.

When the NAACP had aggrieved voter hearings in South Florida that were carried by SPAN, one woman told of her difficulty with the Palm Beach ballot and contrasted it with the many ballots she had experienced before, including in Florida and, this year, in the NY primary. I was taken aback at first, But on second thought, I reasoned, the attitudes toward legal residence of our agrarian past need not apply more rigidly to snowbirds and recent retirees than to geographically shifty characters like Dick Cheyenne and Hillary Clinton.

RFunk787@aol.com wrote:
\(>\)
\(>\) I wonder if any of our statistical mavens would be interested in proposing,
> for the benefit of the people now "recounting" ballots in Florida, a scheme
> for taking account of the information below (from today's
opinionjournal.com)
\(>\)
> Snowbird Voters
> More than 14,000 registered voters in New York City and Long Island are also
> registered to vote in Florida's Palm Beach, Miami-Dade or Broward county, the
> New York Post reports. "It is possible that they didn't mean to do anything > wrong," said Broward County Supervisor of Elections Jane Carroll. "But it's > also possible that they can vote in both places."
Date: Wed, 20 Dec 2000 01:54:49 -0500
From: "Albert D. Biderman" <abider@american.edu>
X-Mailer: Mozilla 4.7 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Re: weighting Florida recount
References: <64.98b335b.27713030@aol.com> <3A40557A.2D65EB65@american.edu>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Netscape Messenger's spell checker changed "Cheney" to "Cheyenne" in the last line of my post, which I guess qualifies as a fairly close miss.
ADB
"Albert D. Biderman" wrote:
\(>\)
> First, regardless of whether or not there were ill intentioned double
\(>\) registrants, the New York Post's effort smacks of ill intention. If \(>\) the NY Post wishes to counter the "We wuz robbed!" contentions of \(>\) Democrats by suggesting that large scale illegal double voting took > place, the attempted match should employ lists of actual voters in the > same election in the two jurisdictions rather than lists of \(>\) registrants. As it is, the effort is implying evil without evidence \(>\) of it. I saw Podhoretz of the NY Post using a battery of other > arguments to deprecate the ballot examination project now underway In
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> > Snowbird Voters
> > More than 14,000 registered voters in New York City and Long Island are
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the
> > New York Post reports. "It is possible that they didn't mean to do
anything
> > wrong," said Broward County Supervisor of Elections Jane Carroll. "But
it's
> > also possible that they can vote in both places."
Date:Wed, 20 Dec 2000 09:58:26-0500 (EST)
From: Howard Schuman [hschuman@umich.edu](mailto:hschuman@umich.edu)
X-Sender: hschuman@breakout.gpcc.itd.umich.edu
To: aapor [aapornet@usc.edu](mailto:aapornet@usc.edu)
Message-ID: <Pine.SOL.4.10.10012200957500.19122-
100000@breakout.gpcc.itd.umich.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
Can someone point me to recent (1999 or 2000) data on what Americans know, or at least say they know, about different events and people of the past couple of years? For example, what percentage can identify Monica Lewinsky as against the percentage that can identify Putin? And similar indicators of attention to news of different kinds.

```

Thanks, Howard
```

MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"

```

The suspicion that dual voting had occurred on a scale that would have made a difference in the election rests on the improbable assumption that a large enough proportion of these \(14 k+\) registered voters would be (1) ingenious enough to realize their dual-registered status, and (2) dishonest enough to act upon it.
-----Original Message-----
From: RFunk787@aol.com [mailto:RFunk787@aol.com]
Sent: Tuesday, December 19, 2000 4:42 PM
To: aapornet@usc.edu
Subject: weighting Florida recount

I wonder if any of our statistical mavens would be interested in proposing, for the benefit of the people now "recounting" ballots in Florida, a scheme for taking account of the information below (from today's
opinionjournal.com)

Snowbird Voters
More than 14,000 registered voters in New York City and Long Island are also
registered to vote in Florida's Palm Beach, Miami-Dade or Broward county, the
New York Post reports. "It is possible that they didn't mean to do anything wrong," said Broward County Supervisor of Elections Jane Carroll. "But it's also possible that they can vote in both places."
```

Date: Wed, 20 Dec 2000 10:25:28 -0500
From: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Cc: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
Subject: The New York City Board of Elections
Message-ID: [NEBBIBIOIKDMKGCPFJBPEEEMCIAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPEEEMCIAA.andy@troll.soc.qc.edu)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
In-Reply-To: [37A880465575D4118E1D00D0B79D835E4BCA00@NYCXMB3](mailto:37A880465575D4118E1D00D0B79D835E4BCA00@NYCXMB3)

```

Dear All:

For a variety of reasons the NYC board of elections, as well as the boards in other counties have great difficulty "purging" their lists of people who have not voted or have died or have moved. Often people try to remove their name on numerous occasions. If the NY Post wanted to really work on this they could easily track down instances of dual voting. Of course they don't
```

for obvious reasons.
I have had lots of experience with voter lists in NY (I work on jury system
composition cases) and as many as 20-30% of mailings come back as "not at
this address."
This is one more example of disinformation. Plainly we are going to find
out who got the most votes in Florida. Also, it is obvious that the GOP
does not want this pursued and is willing to do what it can to confuse the
issue.
Thanks to the Florida Sunshine Laws it looks like they will not be able to
stop this recount.
Andrew A. Beveridge
209 Kissena Hall
Department of Sociology
Queens College and Grad Ctr/CUNY
Flushing, NY 11367-1597
Phone: 718-997-2837
Fax: 718-997-2820
E-Mail: andy@troll.soc.qc.edu
Website: http://www.soc.qc.edu/Maps
Home Office
5 0 ~ M e r r i a m ~ A v e n u e
Bronxville, NY 10708
Phone: 914-337-6237
Fax: 914-337-8210

```
```

> -----Original Message-----

```
> -----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of
> Cooney, Brendan
> Cooney, Brendan
> Sent: Wednesday, December 20, 2000 10:12 AM
> Sent: Wednesday, December 20, 2000 10:12 AM
> To: 'aapornet@usc.edu'
> To: 'aapornet@usc.edu'
> Subject: RE: weighting Florida recount
> Subject: RE: weighting Florida recount
>
>
>
>
> The suspicion that dual voting had occurred on a scale that would
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> have made
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> enough to
> enough to
> act upon it.
> act upon it.
>
>
> -----Original Message-----
> -----Original Message-----
> From: RFunk787@aol.com [mailto:RFunk787@aol.com]
> From: RFunk787@aol.com [mailto:RFunk787@aol.com]
> Sent: Tuesday, December 19, 2000 4:42 PM
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More than 14,000 registered voters in New York City and Long
Island are also
registered to vote in Florida's Palm Beach, Miami-Dade or Broward county,
the
New York Post reports. "It is possible that they didn't mean to
do anything
wrong," said Broward County Supervisor of Elections Jane Carroll.
"But it's
also possible that they can vote in both places."
>

```
```

Date: Wed, 20 Dec 2000 09:23:15 +0000

```
Date: Wed, 20 Dec 2000 09:23:15 +0000
From: Nick Panagakis <mkshares@mcs.net>
From: Nick Panagakis <mkshares@mcs.net>
Reply-To: mkshares@mcs.net
Reply-To: mkshares@mcs.net
X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Accept-Language: en
X-Accept-Language: en
MIME-Version: 1.0
MIME-Version: 1.0
To: aapornet@usc.edu
To: aapornet@usc.edu
Subject: Re:
Subject: Re:
References: <Pine.SOL.4.10.10012200957500.19122-
References: <Pine.SOL.4.10.10012200957500.19122-
100000@breakout.gpcc.itd.umich.edu>
100000@breakout.gpcc.itd.umich.edu>
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit
Attention to news available at this link on the People & Press site.
Attention to news available at this link on the People & Press site.
http://www.people-press.org/database.htm
http://www.people-press.org/database.htm
Howard Schuman wrote:
Howard Schuman wrote:
> Can someone point me to recent (1999 or 2000) data on what Americans know,
> Can someone point me to recent (1999 or 2000) data on what Americans know,
> or at least say they know, about different events and people of the past
> or at least say they know, about different events and people of the past
> couple of years? For example, what percentage can identify Monica
> couple of years? For example, what percentage can identify Monica
> Lewinsky as against the percentage that can identify Putin? And similar
> Lewinsky as against the percentage that can identify Putin? And similar
> indicators of attention to news of different kinds.
> indicators of attention to news of different kinds.
>
>
> Thanks, Howard
```

> Thanks, Howard

```
Date: Wed, 20 Dec 2000 09:49:47 +0000
From: Nick Panagakis <mkshares@mcs.net>
Reply-To: mkshares@mcs.net
```

X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Counting the Votes
References: [NEBBIBIOIKDMKGCPFJBPKEEHCIAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPKEEHCIAA.andy@troll.soc.qc.edu)
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854"; x-mac-
creator="4D4F5353"
Content-Transfer-Encoding: 7bit
Andy's figures below are amazingly close to Illinois figures.
The Chicago suburban county of McHenry which recently adopted an optical scan
system had a 0.3% undervote - down from 2.4% - 2.7% in 1992, 1996, and 1998.
I
understand that this system alllows the voter to verify that their vote has
registered before they leave the polling place.
Outside of Cook County, where the great majority of counties/election
jurisdictions use punch cards, the undervote was 2.1% to 2.3% in 1992, 1996,
2000, somehat less than below.
Suburban Cook has matched the balance of the state in earlier years.
Chicago's
undervote has generally been a point higher than the rest of the state. Both
jurisdictions use punch card systems.
As has been reported, this year showed an increase in Cook County including Chicago which is being investigated.

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```

"Andrew A. Beveridge" wrote:

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> Dear All:
>
> Al makes a very good point. With optically scanned ballots (which
according
> to a Miami Herald article on Sunday) there is a 0.3 % error rate (3 per
> thousand), with the votomatic it is 26 per thousand (2.6%). This is a vast
> difference, one that might even get to an "equal protection" violation.
```

```
Date: Wed, 20 Dec 2000 11:13:21 -0500
From: "Ratledge, Edward" <ratledge@UDel.Edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Counting the Votes
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
    charset="iso-8859-1"
```

Yes, I have a prediction. George Bush will be the president and the Miami
Herald will be poorer for paying
$\$ 262$ per hour for these clerks to hold up ballots. Given that the media has
less experience, less training,
and less credibility on these issues than the Palm Beach canvassing board,
why should I believe
the results they obtain unless they fit my own underlying biases?

Date: Wed, 20 Dec 2000 12:28:11 -0500
From: "Mark David Richards" [mark@bisconti.com](mailto:mark@bisconti.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Counting the Votes
Message-ID: [JAEPJNNBGDEENLLCIIIBKEHICOAA.mark@bisconti.com](mailto:JAEPJNNBGDEENLLCIIIBKEHICOAA.mark@bisconti.com)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
In-Reply-To: [FCDC58EC0F22D4119F0800A0C9E589950647@exchange.chep.udel.edu](mailto:FCDC58EC0F22D4119F0800A0C9E589950647@exchange.chep.udel.edu)
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
Yep. I have a prediction too. There will be agreement that these error issues need to be sorted through to avoid these messy situations in the future. Those who are interested in the ballots (or who can sell stories to an interested public) will recount the ballots and we'll probably hear how Al Gore WOULD have won, had we (U.S.) been more careful with our methodology/electoral machinery BEFORE the election. Those who are happy George W. won won't believe (or give a damn about) any recount, regardless of who does it (we'll hear more about chads falling out due to handing by all these counters...). Those who do care will have the proof they're looking for. But, regardless, new counts won't change the fact that the official count is over and he won the contest... we now get to live with the outcome, for better on some things and worse on others (I think?!). The clothes in shops around town will probably become even more conservative (down with hemlines, out with Hollywood). The White House press will give him hell, starting yesterday (EX: Helen Thomas interrupts him after his comment that Clinton didn't have to host him: "Yes he did," she snapped.). Comedians will have as much fun with George $W$. as they had with Clinton, a balm to those who feels he deserves to be called "Your Illegitimacy" or "The Accidental President" (The Economist). And, all the talk of bipartisanship is mostly Holiday cheer for a fatigued public. A friend who works in a local "bipartisan" restaurant got a preview of feelings: A Republican group came in for dinner, all happy, with G.W. balloons and much holiday cheer. A Democratic group arrived, to discover the happy Republicans. They made a scene and left--the room could not hold the two groups comfortably. The ones in the middle (in this case, the waiter) are not in an easy location-let's wish them luck. No reason to panic, really. But Florida does sound wonderful...! Count your blessings along with the ballots this holiday-all in good cheer, mark

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-----------------------------Other: Cute local story-the political is
personal....
D.C., We've Got a Problem
By Colbert I. King (Editorial Page Writer, Washington Post)
Saturday, December 16, 2000 ; Page A27
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Mayor Anthony Williams

One Judiciary Square
Washington, D.C.
Dear Mr. Mayor:
I may not be telling you anything you don't already know, suspect or fear. But sir, you've got a problem.
For the first time since the onset of D.C. home rule, city leaders will have to contend with a federal establishment that is in Republican hands from Capitol Hill to the White House. That alone is no laughing matter. But, Mr. Mayor, GOP control of the machinery of government is only half of your troubles.

If memory serves me correctly, sir, didn't you do everything within your power to personally keep George $W$. Bush from taking up residence in the White House? I raise that indelicate question at this hour because, as you know, he's coming to town on Monday to start measuring the drapes and stuff like that, and I didn't know if you had plans to join the welcoming party or if you were considering the possibility of making yourself scarce. Something to think about anyway.

I'm certainly in no position to know whether the new White House occupant will or will not hold a grudge against District leaders who went all out for Al Gore. I suspect president-elect George W. Bush would not be surprised that you worked your butt off trying to deliver the nation's capital to the vice president's column. After all, you are mayor of an overwhelmingly Democratic city and a good Democrat yourself. Besides, it would have been an act of supreme ingratitude for you to sit on your hands during the election.

The Clinton-Gore administration has been good to the city, sticking up for you and the city council in battles with Congress, threatening vetoes, even taking over government functions that the city couldn't perform itself. The fact that you labored to ensure that the District's three votes are cast for Gore when the electoral college meets on Dec. 18 is something the Republicans probably presumed.
But that, sir, is not the problem.
It's hard to imagine that George W.'s inner circle is going to take kindly to news that the District's mayor campaigned against the Republican standard-bearer in voting precincts far beyond the city's borders. Wait until they find out that you were doing your thing for Gore in St. Louis and, of all places, Florida.

One of your aides told me that on Election Night you pointed with pride to the returns that piled up for Al Gore in Miami, where you had worked the crowds.

You now may be recalling that heady moment with unease, if not alarm. But sir, it can't be undone. You were down there in the Sunshine State doing all in your power to make Al Gore the victor and George W. Bush the vanquished. Don't get me wrong, Mr. Mayor. A number of your fellow Washingtonians, including yours truly, were also pulling for the vice president. But (and I don't wish to sound like we're bugging out on you or anything) we aren't dependent upon the president to review our budget, sign our appropriation into law. Pardon me, sir, but you are.

Now, as you ponder that thought at the deepest level, here's something else
that goes hand in hand with your troubles.
You've got some real competition for the next president's attention, and your challengers are right there in the building where you work. Reach for the Rolaids, sir: they are two of your major city council nemeses, Republicans David Catania and Carol Schwartz.

Unlike you, they have earned some brownie points with Dubya. During the campaign, they carried water for him in this town where the local Republican Party is on the endangered species list. They were also at the GOP convention in Philadelphia last summer wearing those silly hats. And Catania, as part of a contingent of gay Republicans, has even enjoyed some face time with Bush down in Austin. Bottom line: Schwartz and Catania have an in; you're on the outs, at least at the moment.

What's more, you now have to contend with a gloating Catania who, rumor has it, was spreading the word about how his relationship with you would change should George Bush be elected president. I shall take that point no further, except to say you owe a debt to those who require you to move about with bodyguards.

But how you make out in the contest with Catania and Schwartz for Bush's affections would be none of my business if it weren't for the not insignificant matter of the District's financial well-being and the continued revitalization of the nation's capital.

The question for you, sir, is how are you going to get along with a president who assumes power in January knowing that on Election Day 2000, you did not wish him well.

Aren't you, 'round about now, beginning to wonder whose side president George W. Bush will take when Congress starts micromanaging District affairs and telling you and the council how to spend locally raised tax dollars? Do you expect Bush to ride to the rescue with his veto pen (as did Clinton) when House Republican leader, and Bush's fellow Texan, Dick Armey, reintroduces his voucher plan to provide federal money for District children to pay for tuition at private schools? Can you imagine George Bush entertaining your plea to veto any District budget laden with anti-D.C. social riders? And with the D.C. financial control board slated to leave the scene next year, what do you think will be the Bush White House's response should it come to pass that your administration needs a little extra federal cash?

To recap, sir: Come high noon on Jan. 20, your days as White House darling are over; your friend Alice Rivlin and her financial control board colleagues expect to close up shop in the coming months; the city council that regards you with malice is now inflated with two members with better White House access--including one who wants your job, and it's not her.

On top of it all, with the bloom soon to leave our rosy local economy and with several campaign promises still unfulfilled--schools, public safety, clean and drivable streets--you must face reelection in two years. All in all, rather dismaying isn't it?

But here's perhaps, a comforting, "misery loves company" thought: In general, as the District's mayor goes, so goes the city. In that respect, your conundrum with the new Congress and president is not Tony Williams's alone.

In truth, the real message should be: "tighten the ol' chin strap, D.C., we've got a problem." But more on that later, Mr. Mayor.

Every good wish.
C.I.K.
e-mail: kingc@washpost.com
(c) 2000 The Washington Post
-----Original Message-----
From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of Ratledge, Edward
Sent: Wednesday, December 20, 2000 11:13 AM
To: 'aapornet@usc.edu'
Subject: RE: Counting the Votes
Yes, I have a prediction. George Bush will be the president and the Miami Herald will be poorer for paying
$\$ 262$ per hour for these clerks to hold up ballots. Given that the media has less experience, less training,
and less credibility on these issues than the Palm Beach canvassing board, why should I believe
the results they obtain unless they fit my own underlying biases?

```
========================================================================
Date: Wed, 20 Dec 2000 13:38:59 -0500
From: Edward Freeland <efreelan@Princeton.EDU>
X-Sender: "Edward Freeland" <efreelan@smtp.princeton.edu>
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD Princeton University 05-99 (WinNT; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: weighting Florida recount
References: <37A880465575D4118E1D00D0B79D835E4BCA00@NYCXMB3>
Content-Type: multipart/mixed;
    boundary="------------399BB3DDADE1392EFC9B3158"
This is a multi-part message in MIME format.
--------------399BB3DDADE1392EFC9B3158
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I have also worked with voter registration files for use in mail surveys.
When
you run the names and addresses through NCOA, you typically find about 10% of
people in the files have new addresses or non-standard addresses. Even
Aristotle Publishing, which maintains a national database of local and county
voter registration files, admits that about 17% of the database is "dead
wood,"
that is, persons who have moved or are deceased.
But is this really a problem? There is little or no incentive (or resources
for
that matter) for county election officials to keep their files up-to-date.
And
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besides, the purpose of the files is to enable citizens to vote, not to keep
track of their whereabouts. Better to keep hundreds of old records in the
file
than to have even one single person mistakenly turned away from the polls on
election day.
Ed
"Cooney, Brendan" wrote:
> The suspicion that dual voting had occurred on a scale that would have made
> a difference in the election rests on the improbable assumption that a
large
> enough proportion of these 14k+ registered voters would be (1) ingenious
> enough to realize their dual-registered status, and (2) dishonest enough to
> act upon it.
>
> -----Original Message-----
> From: RFunk787@aol.com [mailto:RFunk787@aol.com]
> Sent: Tuesday, December 19, 2000 4:42 PM
> To: aapornet@usc.edu
> Subject: weighting Florida recount
>
> I wonder if any of our statistical mavens would be interested in proposing,
> for the benefit of the people now "recounting" ballots in Florida, a scheme
> for taking account of the information below (from today's
> opinionjournal.com)
>
> Snowbird Voters
> More than 14,000 registered voters in New York City and Long Island are
also
>
> registered to vote in Florida's Palm Beach, Miami-Dade or Broward county,
> the
> New York Post reports. "It is possible that they didn't mean to do anything
> wrong," said Broward County Supervisor of Elections Jane Carroll. "But it's
> also possible that they can vote in both places."
--------------399BB3DDADE1392EFC9B3158
Content-Type: text/x-vcard; charset=us-ascii;
    name="efreelan.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Edward Freeland
Content-Disposition: attachment;
    filename="efreelan.vcf"
begin:vcard
n:Freeland;Edward
tel;fax:609 258-0549
tel;work:609 258-1854
x-mozilla-html:FALSE
org:Princeton University;Survey Research Center
version:2.1
email;internet:efreelan@princeton.edu
title:Associate Director
adr;quoted-printable:;;169 Nassau Street=0D=0A;Princeton;NJ;08542-7007;
x-mozilla-cpt:;-21120
```

fn:Edward Freeland
end:vcard
---------------399BB3DDADE1392EFC9B3158--

Date: Wed, 20 Dec 2000 12:16:16 -0800
From: "Hank Zucker" [surveys@wco.com](mailto:surveys@wco.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [37A880465575D4118E1D00D0B79D835E4BCA00@NYCXMB3](mailto:37A880465575D4118E1D00D0B79D835E4BCA00@NYCXMB3)
[3A40FCC3.B4CDA1DD@princeton.edu](mailto:3A40FCC3.B4CDA1DD@princeton.edu)
Subject: Florida recount - inlcude dimples?
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2615.200
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
There's always been a fair, simple, objective way to determine whether dimpled chads should count.

Start with the assumption that people in punch card counties are no more or less decisive in their choice of President that people in optical scan counties.

Then manually count only the hanging chads. Does adding in that number of votes get you near to the $0.3 \%$ undervotes of the optical scan counties? If so, stop there.

If not, count the dimpled ones. Add them in. Unless adding them gets you too far under the $0.3 \%$ undervote figure, they should have been counted.

I am not sure if "dimpled" and "pregnant" chads are two names for the same thing or they are fairly clearly distinct. If the latter, count them separately and add in the clearer group first in a separate step.

Hank Zucker, Ph.D.
Creative Research Systems
www. surveysystem.com

```
Date: Wed, 20 Dec 2000 15:21:33 -0500 (EST)
From: Andrew Beveridge <andy@troll.soc.qc.edu>
To: Hank Zucker <surveys@wco.com>
cc: aapornet@usc.edu
Subject: Re: Florida recount - inlcude dimples?
In-Reply-To: <010f01c06ac1$b74ec8c0$05c8a8c0@dummy.net>
Message-ID: <Pine.GSO.4.05.10012201518000.25096-100000@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

Obviously, if one was not only interested in getting Bush elected one would count dimpled chads and pregnant chads as they do in Texas, based upon the law Bush signed in 1997.

This whole argument is nonesense. The real question in all of this has been how many of Gores vote should not be counted. Shall we exclude the people who voted for Buchanan by mistake? Shall we exclude others who messed up the ballot in Palm Beach and voted accidentally for Gore and Buchanan? Shall we include the illegally applied for GOP absentee ballots in Seminole and Martin? Shall we stop the recount of undervotes?

Note the courts answered yes to each one of these questions, but a no answer to any we would have a different President.

Andy Beveridge

```
Andrew A. Beveridge
209 Kissena Hall
Department of Sociology
Queens College and Grad Ctr/CuNY Phone: 914-337-6237
Flushing, NY 11367-1597
Phone: 718-997-2837
Fax: 718-997-2820
Home Office
50 Merriam Avenue
Bronxville, NY 10708
Fax: 914-337-8210
E-Mail: andy@troll.soc.qc.edu
Website: http://www.soc.qc.edu/Maps
On Wed, 20 Dec 2000, Hank Zucker wrote:
There's always been a fair, simple, objective way to determine whether
dimpled chads should count.
>
> Start with the assumption that people in punch card counties are no more or
> less decisive in their choice of President that people in optical scan
> counties.
>
> Then manually count only the hanging chads. Does adding in that number of
> votes get you near to the 0.3% undervotes of the optical scan counties? If
> so, stop there.
>
> If not, count the dimpled ones. Add them in. Unless adding them gets you
> too far under the 0.3% undervote figure, they should have been counted.
>
> I am not sure if "dimpled" and "pregnant" chads are two names for the same
> thing or they are fairly clearly distinct. If the latter, count them
> separately and add in the clearer group first in a separate step.
>
>
> Hank Zucker, Ph.D.
> Creative Research Systems
> www.surveysystem.com
>
>
>
```

Date: Wed, 20 Dec 2000 17:21:03-0500
From: "Lavrakas, Paul" [pjlavrakas@tvratings.com](mailto:pjlavrakas@tvratings.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Open position at Nielsen Media Research
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2651.58)
Content-Type: text/plain;
charset="iso-8859-1"
Please pass this posting along to anyone you think might be interested. Thanks.

Nielsen Media Research (NMR) is seeking applicants for an open salaried position at the level of Senior Research Analyst to support its growing Interactive Services Department. This position will be responsible for managing all telephone surveys associated with the Nielsen//NetRatings project, which maintains the largest and highest quality Internet research panel in the U. S. Nielsen//NetRatings is a joint venture of Nielsen Media Research, the standard in television audience ratings in North America, and NetRatings, the leading provider of Internet audience measurement and analysis worldwide.

The position is full-time and is expected to be located in our Tampa (Dunedin) Florida area offices. However, there is a possibility that it will be located in our New York City offices.

## DESCRIPTION

This position is responsible for designing and conducting complex research telephone and mail surveys. The main objectives of the position are to:

* Design survey panel recruitment and data collection telephone scripts
* Work closely with internal Nielsen Media telephone survey centers to execute studies
* Participate in telephone center briefing and training sessions
* Monitor calling procedures for quality assurance
* Perform data analysis of survey results
* Design mail recruitment and panel communication materials
* Ensure consistency in methodology across phone and mail treatments
* Contribute to the initiation of research ideas
$\star$
* REQUIRED QUALIFICATIONS:
* Required Quilfications
* BS/BA in a Social Science research discipline, Statistics or equivalent
* Knowledge of mechanics of planning and implementing research designs for telephone and mail surveys
* Knowledge of Microsoft Office (Excel, PowerPoint, and Word)
* Solid oral and written communication skills

DESIRED QUALIFICATIONS:

* Master's degree in a Social Science research discipline, Statistics or equivalent
* Experience with research techniques, statistics and project management. In addition, specialized skill in sample design, questionnaire design, data collection and data analysis techniques and reporting for telephone, mail, Internet, and in-person survey research
* General media industry knowledge
* Knowledge of project costing procedures
* Human relations skills successfully necessary to interact, correspond and maintain effective communications with management, peers, support departments and external suppliers

Likely salary range, if located in the Florida office, will be the middle to high $\$ 30 \mathrm{~s}$. Full benefits package available.

Interested parties should contact Kelly Feeney, Nielsen Media Research, 375 Patricia Avenue, Dunedin, FL 34698-8190; Office: 727-738-3476; Fax: 727-738-3012; Email: FeeneyK@TVRatings.com [mailto:FeeneyK@TVRatings.com](mailto:FeeneyK@TVRatings.com)

Please indicate JOB POSTING \# KF112800SRA on all correspondence.
NMR strongly encourages the application of women and minorities to all open positions.


```
Date: Wed, 20 Dec 2000 17:32:20 -0500
From: "Lavrakas, Paul" <pjlavrakas@tvratings.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: Post-election response rates
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2651.58)
Content-Type: text/plain;
    charset="iso-8859-1"
A few weeks ago I posted a query to AAPORnet asking to be contacted about whether or not survey organizations had been experiencing any "'changes" in their response rates after the election, compared to what they would have expected in November and December after a "typical" general election.
I heard back from nine organizations (a mix of both commercial and academic). No group reported higher than expected rates. Four indicated no change compared to what they had expected to achieve. Five indicated their rates were lower than expected, with the observed drop in rates reported by four of the five groups being in the \(5-20\) percentage point range. The groups that reported lower than expected rates where both commercial and academic.
Thanks to those of you who were able to share this information.
```

```
****************************************************************************
Paul J. Lavrakas, Ph.D.
Vice President & Senior Research Methodologist
NIELSEN MEDIA RESEARCH
299 Park Avenue
New York, NY 10171
```

```
Date: Wed, 20 Dec 2000 16:23:13 -0800 (PST)
From: James Beniger <beniger@rcf.usc.edu>
To: AAPORNET <aapornet@usc.edu>
Subject: 'Measured Century' Offers Retrospective, PBS Tonight
Message-ID: <Pine.GSO.4.21.0012201602360.24598-100000@almaak.usc.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII
```

Tonight's three-hour PBS special, "The First Measured Century," ought to interest more than a few AAPORNETters. If you are one, you must check your local tv listings for the starting times (those below are for the Los Angeles area stations only). This program is certain to include survey and market research, public opinion polling, and the development of social science and social statistics more generally. I can't imagine that, in three hours of programming, we won't see at least a few of our favorite AAPOR members.
-- Jim

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 www. calendarlive.com/top/1,1419, L-LATimes-Search-X!ArticleDetail'-14211,00.htmlWednesday, December 20, 2000
'Measured Century' Offers a Retrospective That Counts

Television: PBS special examines the last 100 years through a statistical prism and how the information has affected life in the U.S.

By ELIZABETH JENSEN, Times Staff Writer

NEW YORK--The "end-of-the-century" television retrospectives started almost two years ago, in the lead up to New Year's Eve 1999, but PBS has found room for one more, tonight's "The First Measured Century."

The three-hour special stands apart in many ways from the other programs riding on the hoopla of the occasion. Most of the specials that took over the airwaves last year tended to look at the time period through its monumental anecdotes: Lindbergh crossing the Atlantic; the
rise of Hitler's Germany; the Vietnam War; Watergate. Ben Wattenberg, host of "The First Measured Century," (as well as moderator of PBS' weekly "Think Tank" and a senior fellow at the American Enterprise Institute) suggests another approach: that of data and statistics.

The last 100 years were marked by a dramatic rise in social science, which offers a different way of telling the country's story, by looking at such factors as immigration, life expectancy, religion and income, which allow "you and me and the guy behind the counter" to enter the picture, he says.

The program looks at how the influence of statistics has affected the country, in the interrelation between the data and public policy. At the same time, it tells a story of how America has changed, as told through the numbers. Some statistics were gathered specifically for the program and companion book: in particular, the team revisited Muncie, Ind., already perhaps the most-measured city in America, as the site of the "Middletown" studies of 1924 and 1977.

Wattenberg's conclusion from all the number-crunching: "If you look at the 20th century through a data lens, America is not only the most successful country, but it is successful in many respects that are quite different from other countries."

His approach couldn't be more timely, coming off the finally concluded presidential election, which drew much of its initial drama from the election night foul-ups of the major television networks. The networks all relied on exit polling data for their now-notorious botched projections of a winner. The program looks back to the origins and establishment of such polling, and George Gallup's 1936 wager, a successful one, that he could pick the winner of that year's presidential contest using just a small representative sample, shaming the pollsters who relied on asking millions of people--an upscale, atypical group drawn from driver's license and phone records--for whom they planned to vote.

Wattenberg, who was highly critical of the network rush to judgment in a recent newspaper column (He wrote: "They should now be slapped across the wrist by the Feds, perhaps with a machete"), now has a chance to get a close, practical look at the result of what Gallup wrought: He is serving on a panel of outsiders engaged by CNN to evaluate what went wrong on election night. He calls television's hurry to project a winner before all the polls close "irresponsible," adding that "in my judgment, they have no damn business screwing around with a federal election." But he says he is "still trying to keep an open mind" as the CNN investigation proceeds.

It's not the existence of the polling data that is problematic, Wattenberg argues, but how the numbers are used. The information is valuable, but the networks and the public "can wait three hours," he says.

The data aren't necessarily so benign with earlier episodes of data-gathering now discredited as scientific racism explored in "First Measured Century," including: the use of culturally rigged IQ tests and measurement of head shapes to develop a body of "evidence" used to discriminate against the waves of immigrants entering the country from southern and eastern Europe. But there are also tales of how social
science was put to use to reduce such factors as infant mortality in the cities at the beginning of the century, and a look at the public policy implications of Daniel Patrick Moynihan's controversial mid-1960s study on the breakdown of the black family.

This constant measurement that has marked the century, starting with the most-extensive-ever U.S. Census of 1890 , which asked about 250 questions, is still "the best game in town," Wattenberg argues, praising "the imperfect method of accountability inherent in the great data-gathering machine" that exists today.
"That's not to say there are not a lot of people working agendas through the data," he says. But with the companion book of annotated charts ("The First Measured Century: An Illustrated Guide to Trends in America, 1900-2000" by Theodore Caplow, Louis Hicks and Wattenberg) and a Web site (http://www.pbs.org/fmc), Wattenberg wants viewers to look at the data themselves and draw their own conclusions. "You too can be an expert," he says.
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* "The First Measured Century" can be seen tonight at 8:30 on KVCR-TV, and at 9 on KCET-TV. The network has rated it TV-G (suitable for all ages).


## Copyright 2000 Los Angeles Times

$\qquad$
$\star \star \star \star \star \star \star$

```
Date: Wed, 20 Dec 2000 19:32:59 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: "Nick Trippel" <ntrippel@aperture.org>,
    "Craig Gurian" <craiggurian@igc.org>,
Cc: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
Subject: FW: portrait of the electorate
Message-ID: <NEBBIBIOIKDMKGCPFJBPKEFDCIAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
I got this message today from Marjorie Connelly at the Times.
If you want to know how support for the various Presidential Candidates have
changed over time, here it is.
```

Andy

```
> -----Original Message-----
```

```
> From: Marjorie Connelly [mailto:connelly@nytimes.com]
> Sent: Wednesday, December 20, 2000 6:06 PM
> To: andy@troll.soc.qc.edu
> Subject: portrait of the electorate
>
>
Andy -- the portrait of the electorate chart is finally up on The Times'
website.
>
At this address,
http://www.nytimes.com/library/national/index-polls.html, there's
a link on
the right to the chart.
>
Sorry its taken so long.
Have a nice holiday.
Marjorie
>
>
```

Date: Wed, 20 Dec 2000 20:06:15 -0500
To: aapornet@usc.edu, connelly@nytimes.com
From: Ashley Grosse [agrosse@umich.edu](mailto:agrosse@umich.edu)
Subject: Re: FW: portrait of the electorate
Cc: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
In-Reply-To: [NEBBIBIOIKDMKGCPFJBPKEFDCIAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPKEFDCIAA.andy@troll.soc.qc.edu)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
This is fantastic. Take a look at the gender gap between white men and
white women in support for the Democratic presidential candidate. There is
12 point gap between them in 2000 - the widest gap to date.

```
At 07:32 PM 12/20/2000 -0500, Andrew A. Beveridge wrote:
>I got this message today from Marjorie Connelly at the Times.
>If you want to know how support for the various Presidential Candidates have
>changed over time, here it is.
>
>Andy
>
>> -----Original Message-----
>> From: Marjorie Connelly [mailto:connelly@nytimes.com]
>> Sent: Wednesday, December 20, 2000 6:06 PM
>> To: andy@troll.soc.qc.edu
>> Subject: portrait of the electorate
>>
>>
>> Andy -- the portrait of the electorate chart is finally up on The Times'
>> website.
>>
>> At this address,
```

```
>> http://www.nytimes.com/library/national/index-polls.html, there's
>> a link on
>> the right to the chart.
>>
>> Sorry its taken so long.
>>
>> Have a nice holiday.
>>
>> Marjorie
>>
>>
****************************************************
Ashley Grosse
Director of Studies
National Election Studies
University of Michigan
ISR, office 4118
voice: 734.764.5494 fax: 734.764.3341
***********************************************
```



```
Date: Thu, 21 Dec 2000 10:47:33 -0500
From: "Andrew A. Beveridge" <andy@troll.soc.qc.edu>
To: "Fredrica Rudell" <frudell@iona.edu>,
    "Aapornet@Usc. Edu" <aapornet@usc.edu>,
Cc: "Marjorie Connelly" <connelly@nytimes.com>,
    "Mindy Rhindress" <M.Rhindress@srbi.com>,
Subject: Nostradamus Predicts the Election
Message-ID: <NEBBIBIOIKDMKGCPFJBPAEFJCIAA.andy@troll.soc.qc.edu>
MIME-Version: 1.0
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
He didn't even call it on election night!
In 1555, Nostradamus wrote:
"Come the millennium, month 12,
In the home of greatest power,
The village idiot will come forth
To be acclaimed the leader."
```

Date: Thu, 21 Dec 2000 10:46:41 -0500
From: Leo Simonetta [simonetta@artsci.com](mailto:simonetta@artsci.com)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: RE: Nostradamus Predicts the Election
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)

```
Content-Type: text/plain;
    charset="iso-8859-1"
> -----Original Message-----
> From: Andrew A. Beveridge [mailto:andy@troll.soc.qc.edu]
> Subject: Nostradamus Predicts the Election
>
> He didn't even call it on election night!
>
> In 1555, Nostradamus wrote:
>
> "Come the millennium, month 12,
> In the home of greatest power,
> The village idiot will come forth
> To be acclaimed the leader."
No, he didn't. That is not one of his quatrains.
He has a vaguely similar one about the weak son of a king coming to power,
though.
--
Leo G. Simonetta
Art & Science Group, Inc.
simonetta@artsci.com
```



```
Date: Thu, 21 Dec 2000 12:07:04 -0500
From: Frank Rusciano <rusciano@rider.edu>
Subject: Re: FW: portrait of the electorate
To: aapornet@usc.edu
Message-id: <3A4238B8.4DF5F212@rider.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.72 [en]C-CCK-MCD {RIDER} (Win95; I)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: <4.1.20001220195458.00930f00@a.imap.itd.umich.edu>
Ashley is correct. Here's the question for us-- why was the gap so large in
this
election?
Ashley Grosse wrote:
> This is fantastic. Take a look at the gender gap between white men and
> white women in support for the Democratic presidential candidate. There is
> 12 point gap between them in 2000 - the widest gap to date.
>
> At 07:32 PM 12/20/2000 -0500, Andrew A. Beveridge wrote:
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have
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> >Andy
> >
> >> -----Original Message-----
```

```
> >> From: Marjorie Connelly [mailto:connelly@nytimes.com]
> >> Sent: Wednesday, December 20, 2000 6:06 PM
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> >> http://www.nytimes.com/library/national/index-polls.html, there's
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> >> the right to the chart.
> >>
> >> Sorry its taken so long.
> >>
> >> Have a nice holiday.
> >>
> >> Marjorie
> >>
> >>
>
> ***********************************************
> Ashley Grosse
> Director of Studies
> National Election Studies
> University of Michigan
> ISR, Office 4118
> voice: 734.764.5494 fax: 734.764.3341
> ************************************************
Date: Thu, 21 Dec 2000 13:33:38 EST
From: HOneill536@aol.com
Received: from HOneill536@aol.com
    by imo-r12.mx.aol.com (mail_out_v28.35.) id 5.c7.4bc1d63 (3998)
        for <aapornet@usc.edu>; Thu}, 2\overline{1} Dec 2000 13:33:39 -0500 (EST)
Message-ID: <c7.4bc1d63.2773a702@aol.com>
Subject: Re: Nostradamus Predicts the Election
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: AOL 5.0 for Windows sub }12
ENOUGH ALREADY1 I think it may be the idiots sending such e-mail.
==============================================================================
Date: Thu, 21 Dec 2000 13:27:39 -0500
From: Leo Simonetta <simonetta@artsci.com>
To: "Aapornet (E-mail)" <aapornet@usc.edu>
Subject: Brill's Content Article on Election Night 2000
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
    charset="iso-8859-1"
```

An article by Seth Mnookin
"VNS, and the television networks it works for, failed so spectacularly because it didn't factor in the massive shifts in how Americans vote. Brill's Content gained access to VNS documents, including screen grabs of the VNS numbers that resulted, first, in the calling of Florida for Vice-President Al Gore and, later, the calling of the state, and the presidency, for Texas governor George W. Bush. Network and VNS officials have been predictably parsimonious with their comments, but the VNS documents, combined with interviews and transcripts of the networks' election-night coverage, explain how a multimillion-dollar project designed to serve the public ended up doing exactly the opposite."
http://www.brillscontent.com/2001feb/features/mnookin.shtml

## --

Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com

Date: Thu, 21 Dec 2000 10:56:38-0800 (PST)
From: Paul J Lavrakas PhD [pjlavrakas@yahoo.com](mailto:pjlavrakas@yahoo.com)
Subject: Brill Conent "news"
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
For anyone, such as myself, who worked with VNS during this past election and on election night, the so-called journalism that is reflected by the bit of the Mnookin article that Leo cites is so seriously flawed as to render the article worthless as a source of accurate "news."

I am very proud to have been a small part of the very careful and rigorous effort that Murray Edelman and others at VNS mounted this year to serve their owners and our democracy with the high quality data they generated.

PJL

An article by Seth Mnookin
"VNS, and the television networks it works for, failed so spectacularly
because it didn't factor in the massive shifts in how
Americans vote.
Brill's Content gained access to VNS documents,
including screen grabs of
the VNS numbers that resulted, first, in the calling
of Florida for

```
Vice-President Al Gore and, later, the calling of the
state, and the
presidency, for Texas governor George W. Bush. Network
and VNS officials
have been predictably parsimonious with their
comments, but the VNS
documents, combined with interviews and transcripts of
the networks'
election-night coverage, explain how a
multimillion-dollar project designed
to serve the public ended up doing exactly the
opposite."
http://www.brillscontent.com/2001feb/features/mnookin.shtml
--
Leo G. Simonetta
Art & Science Group, Inc.
simonetta@artsci.com
```

```
Do You Yahoo!?
Yahoo! Shopping - Thousands of Stores. Millions of Products.
http://shopping.yahoo.com/
Date: Thu, 21 Dec 2000 14:04:41 EST
From: JAnnSelzer@aol.com
Received: from JAnnSelzer@aol.com
    by imo-r08.mx.aol.com (mail_out_v28.35.) id 5.33.e59362e (3966)
        for <aapornet@usc.edu>; Thu, 21 Dec 2000 14:04:42 -0500 (EST)
Message-ID: <33.e59362e.2773ae49@aol.com>
Subject: Archives
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_33.e59362e.2773ae49_boundary"
Content-Disposition: Inline
X-Mailer: 6.0 sub 171
--part1_33.e59362e.2773ae49_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
I recently returned to aapornet and wonder if there is some way to access the
list's archives. Does anyone know?
J. Ann Selzer, Ph.D.
Selzer & Company
Des Moines, Iowa
--part1_33.e59362e.2773ae49_boundary
Content-Type: text/html; chārset="US-ASCII"
Content-Transfer-Encoding: 7bit
```

```
<HTML><FONT FACE=arial,helvetica><BODY BGCOLOR="#ffffff"><FONT SIZE=2>I
recently returned to aapornet and wonder if there is some
way to access the <BR>list's archives. &nbsp;Does anyone know?
<BR>
<BR>J. Ann Selzer, Ph.D.
<BR>Selzer &amp; Company
<BR>Des Moines, Iowa</FONT></HTML>
--part1_33.e59362e.2773ae49_boundary--
===============================================================================
Date: Thu, 21 Dec 2000 13:30:17 +0000
From: Nick Panagakis <mkshares@mcs.net>
Reply-To: mkshares@mcs.net
X-Mailer: Mozilla 4.5 (Macintosh; I; PPC)
X-Accept-Language: en
MIME-Version: 1.0
To: JAnnSelzer@aol.com
CC: aapornet@usc.edu
Subject: [Fwd: HOW TO ACCESS THE AAPORNET ARCHIVES]
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
```

```
-------- Original Message --------
Subject: HOW TO ACCESS THE AAPORNET ARCHIVES
Date: Fri, 11 Feb 2000 09:57:44 -0800 (PST)
From: James Beniger <beniger@rcf-fs.usc.edu>
Reply-To: aapornet@usc.edu
To: AAPORNET <aapornet@usc.edu>
```

In response to an increasingly asked question...
HOW TO ACCESS THE AAPORNET ARCHIVES
(Yes, every word ever posted to AAPORNET is available to all members of
the list, any time, day nor night, even on major holidays.)
*** To: listproc@usc.edu , with *NO* subject header, send the one-line
command: get aapornet logYYMM
where $Y Y$ is the two-digit year (1999 is 99, etc.) and
where MM is the two-digit month (03 is March, etc.)
NOTE: The archives are available in one-month chunks only; they are
*NOT* available by days, weeks, years, decades, or centuries
*** FOR EXAMPLE, to get the January 1999 archive,
send to: listproc@usc.edu
the one-line command: get aapornet log9901
and *ABSOLUTELY NOTHING ELSE*

Within a minute or two after sending this, you will receive, from listproc@usc.edu , and with your own one-line command in the subject header, a massive file with every message received during January 1999, in the order posted.

To find then the topic of interest to you, you will do best to search the archive by keywords using your own internet mail software.

Because of the size of most monthly archives, I cannot personally recommend that you order more than one in a single message--the server can handle more, but I'm not sure you wish to have more than one sitting in your mail files at any one time.
_-_-_-_-

Here's the beginning of the January 1999 archive, just mailed to me...
---------- Forwarded message ----------
Date: Fri, 11 Feb 2000 09:14:13 PST
From: "CREN ListProcessor(tm) at USC" [listproc@usc.edu](mailto:listproc@usc.edu)
To: beniger@rcf.usc.edu
Subject: GET aapornet log9901 (1/1)
Archive aapornet, file log9901.
Part 1/1, total size 199495 bytes:


Date: Fri, 1 Jan 1999 21:27:01 -0500
From: "Albert Parker" [acep@sprintmail.com](mailto:acep@sprintmail.com)
To: "AAPORNET" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Census Sampling and New Speaker
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.2106.4
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.2106.4
AAPOR might have gained an important supporter of its position on Census sampling estimation. The latest estimates reported in the Washington Post today are that Illinois will just barely miss losing a seat in the 2000 reapportionment. Thus, Illinois might be one of the states that would

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    .
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        .
        .
    ```
*******
= ===================================
Date: Thu, 21 Dec 2000 14:49:53 EST
From: JAnnSelzer@aol.com
Received: from JAnnSelzer@aol.com
    by imo-d04.mx.aol.com (mail_out_v28.35.) id 5.1e.efbebc4 (3967)
        for <aapornet@usc.edu>; Thu}, 2\overline{1} Dec 2000 14:49:53 -0500 (EST)
Message-ID: <1e.efbebc4.2773b8e1@aol.com>
Subject: Re: [Fwd: HOW TO ACCESS THE AAPORNET ARCHIVES]
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_1e.efbebc4.2773b8e1_boundary"
Content-Disposition: Inline
X-Mailer: 6.0 sub 171
--part1_1e.efbebc4.2773b8e1_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
A thousand thank yous! And, happy holidays! JAS
J. Ann Selzer, Ph.D.
Selzer & Company
Des Moines, Iowa
--part1_1e.efbebc4.2773b8e1_boundary
Content-Type: text/html; chārset="US-ASCII"
Content-Transfer-Encoding: 7bit
<HTML><FONT FACE=arial,helvetica><BODY BGCOLOR="#ffffff"><FONT SIZE=2>A
thousand thank yous! &nbsp;And, happy holidays! &nbsp;JAS
<BR>
<BR>J. Ann Selzer, Ph.D.
<BR>Selzer &amp; Company
<BR>Des Moines, Iowa</FONT></HTML>
--part1_1e.efbebc4.2773b8e1_boundary--
==============================================================================
Date: Thu, 21 Dec 2000 15:04:36 -0500
From: "Ratledge, Edward" <ratledge@uDel.Edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Nostradamus Predicts the Election
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
    charset="iso-8859-1"
My sentiments exactly. Life goes on!!!!!!!!!!!!!!
-----Original Message-----
From: HOneill536@aol.com [mailto:HOneill536@aol.com]
Sent: Thursday, December 21, 2000 1:34 PM
To: aapornet@usc.edu
```

Subject: Re: Nostradamus Predicts the Election

ENOUGH ALREADY1 I think it may be the idiots sending such e-mail.

```
Date: Thu, 21 Dec 2000 18:28:35 -0500
From: Jan Werner <jwerner@jwdp.com>
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Brill Conent "news"
References: <20001221185638.29493.qmail@web4401.mail.yahoo.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
The only objection to the VNS forecasting model that Mr. Mnookin can come up with is the one stated by Murray Edelman himself in the purloined memo to the VNS Board that Brill published along with the article, namely that VNS underestimated the impact of absentee ballots.
The memo makes fascinating reading, otherwise, the article is a typical mish-mash of first person reporting padded with half-digested information and second hand news. The only person quoted at length is Warren Mitofsky, but it is not clear whether Mnookin interviewed Warren or just lifted passages from public statements made after the election.
If you actually plow through the entire article (not a pleasant task), it isn't VNS that really looks bad, but the network news organizations, although that does not seem to be what the author had in mind.
One thing Brill's Content really could use is a competent editor.
Jan Werner
```

```
Paul J Lavrakas PhD wrote:
>
> For anyone, such as myself, who worked with VNS during
> this past election and on election night, the
> so-called journalism that is reflected by the bit of
> the Mnookin article that Leo cites is so seriously
> flawed as to render the article worthless as a source
> of accurate "news."
>
> I am very proud to have been a small part of the very
> careful and rigorous effort that Murray Edelman and
> others at VNS mounted this year to serve their owners
> and our democracy with the high quality data they
> generated.
>
> PJL
>
> -----------------------------------------
> An article by Seth Mnookin
```

```
>
> "VNS, and the television networks it works for, failed
> so spectacularly
> because it didn't factor in the massive shifts in how
> Americans vote.
> Brill's Content gained access to VNS documents,
> including screen grabs of
> the VNS numbers that resulted, first, in the calling
> of Florida for
> Vice-President Al Gore and, later, the calling of the
> state, and the
> presidency, for Texas governor George W. Bush. Network
> and VNS officials
> have been predictably parsimonious with their
> comments, but the VNS
> documents, combined with interviews and transcripts of
> the networks'
> election-night coverage, explain how a
> multimillion-dollar project designed
> to serve the public ended up doing exactly the
> opposite."
>
> http://www.brillscontent.com/2001feb/features/mnookin.shtml
>
> --
> Leo G. Simonetta
> Art & Science Group, Inc.
> simonetta@artsci.com
>
>
> Do You Yahoo!?
Yahoo! Shopping - Thousands of Stores. Millions of Products.
http://shopping.yahoo.com/
```

```
Date: Thu, 21 Dec 2000 21:01:38 -0500
```

Date: Thu, 21 Dec 2000 21:01:38 -0500
From: Bruce Gale [bgale@louisville.edu](mailto:bgale@louisville.edu)
X-Mailer: Mozilla 4.76 [en]C-CCK-MCD (Win95; U)
X-Accept-Language: en,pdf
MIME-Version: 1.0
To: aapornet [aapornet@usc.edu](mailto:aapornet@usc.edu), "Adler, Paul" [radler506@aol.com](mailto:radler506@aol.com),
"Adler, Robert" [bob_adler@unc.edu](mailto:bob_adler@unc.edu),
Subject: Happy Chanukah
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
>
> > 'T was the night before Chanukah, as it is said
> > And Santa was sitting and hocking his head
> > He had all the toys wrapped up nice in his zeckel
> > For maidlach and boys to give each one a peckel
> > The reindeer were saddled and ready to fly
> > Like a crew of brave astronauts all through the sky
> > But Santa was starving to eat a good meichel
> > Some regular food that would stick to his beichel
> > Not plum cakes or mincemeat or peppermint candy
> >

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> > But some kosher cooking he thought would be dandy
> > So he called to his reindeer, "Hey, kinder, let's go
> > To a Jewish balbusta and don't be so slow."
> > The house had no chimney, so he went through the door
> > And kissed the mezzuzah and jumped on the floor
> > Then the man of the house said, "Santa you devil
> > Come on, don't be shy and see our split level
> > The night is still early, there's plenty of zeit
> > So come in the den and please have a bite
> >
> > If only we knew you were coming, by gosh
> > But I'll call out the wife and she'll give you a nosh
> > A slice of stuffed derma, a few little strudels
> > Some chicken salami, some flanken with noodles
> > Some blintzes, some kreplach, some lox and bialy
> > A bissel chopped herring, an end piece of chaleh
> > And if all of these goodies don't fill up your gatkes
> > Last but not least, some Chanukah latkes."
> > "A latke?" cried Santa, "what is this delight?"
> >
> > On the outside it's golden and inside it's white.
> > On the outside so crisp and inside it's yummy
> > And he gobbled them up 'til he filled his fat tummy.
> > Then they gave him a dreidel and showed him the plays
> > And he took a menorah to light for eight days
> > And to give Santa some spirit and to show how they felt
> > For mazel they gave him some Chanukah gelt.
> > He beamed and he chuckled and said "Kine-ahaora,
>>
> > I don't want to feel like a Chanukah schnorrer
> > To show you how much I enjoyed your Jewish snack
> > I'm leaving you everything, even my sack."
> > Then he called to his reindeer and said, "Luz mir gehn."
> > And each one got ready as he schlepped on the rein
> > "Giddyap Irving, Hoo Ha Sidney, Hi ho Sadie, Let's go Yetta,
> > Onward Gussie, Upward Solly, Ole Becky, Oy Vey Molly
> >
> > Twas the night before Chanukah, boychicks and maidels
> > Not a sound could be heard, not even the draidels.
> > The Menorah was set on the chimney, alight
> > In the kitchen the Bubba hut gechapt a bite.
> >
> > Salami, pastrami, a glessala tay
> > And zayerah pickles with bagels, oy vay!
> > Gezunt and geschmack, the kinderlech felt
> > While dreaming of tagelach and Chanukah gelt.
> > The clock on the mantlepiece away was tickin'
> > And Bubba was serving a schtickala chicken.
> > A tumult arose like a thousand brauches,
> > Santa had fallen and broken his tuches.
>>
> > I put on my slippers, eins, tsvay, drei,
> > While Bubba was now on the herring and rye.
> > I grabbed for my bathrobe and buttoned my gotkes
> > While Bubba was busy devouring the latkes.
> > To the window I ran and to my surprise
> > A little red yarmulka greeted my eyes.

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> > Then he got to the door and saw the Menorah,
> > "Yiddishe kinder," he said, "Kenehora
> >
> > I thought I was in a goyisha hoise,
> > But as long as I'm here, I'll leave a few toys."
> > With much gesshray, I asked, "Du bist a Yid?"
> > "Avada, mein numen is Schloimey Claus, kid."
> >
> > "Come into the kitchen, I'll get you a dish,
> > A guppell, a schtickala fish."
> > With smacks of delight, he started his fressen,
> > Chopped liver, knaidlach and kreplah gegessen.
> >
> > Along with his meal, he had a few schnapps,
> > When it came to eating, this boy was the tops.
> > He asked for some knishes with pepper and salt
> >
> > Unbuttoning his haizen, he rose from the tisch,
> > And said, "Your Kosher essen is simply delish."
> > As he went to the door, he said "I'll see you later,
> > I'll be back next Pesach, in time for the Seder."
> > More rapid than eagles his prancers they came,
> > As he whistled and shourted and called them by name:
> > "Now Izzy, now Morris, now Yitzak, now Sammy,
> > Now Irving and Maxie, and Moishe and Mannie."
> >
> > He gave a gesshray as he drove out of sight:
> > "Gooten Yomtov to all, and to all a good night."

```
```

Date: Thu, 21 Dec 2000 21:12:01 -0500
From: Bruce Gale [bgale@louisville.edu](mailto:bgale@louisville.edu)
X-Mailer: Mozilla 4.76 [en]C-CCK-MCD (Win95; U)
X-Accept-Language: en,pdf
MIME-Version: 1.0
To: aapornet [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: OOPS!
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
A few year's ago, I accidentally sent a Cajun Christmas poem to
AAPORnet. Many thanked me and found it serendipitous. This year, again
accidentally, truly, I sent a Chanukah poem. Enjoy it please and forgive
my oversight. Happy Holidays!

```
Date: Fri, 22 Dec 2000 10:06:38 -0800
From: Jeanne Anderson Research <ande271@attglobal.net>
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD \{TLC;RETAIL\} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET@usc.edu
Subject: Pledge fulfilled
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit
Dear fellow "'Net" members:
As promised, I have sent a contribution to the AAPOR Endowment Fund. Having planned to send a gift anyhow, I increased the planned amount by \(\$ 100\), \(\$ 50\) for each of the bets I lost (to Warren Mitofsky and, I believe, Jan Werner).

To turn this loss into a "win," please take pity on this dewy-eyed optimist who was willing to wager that the Supreme Court would quickly send the Gore-Bush case back to the FL Supreme Court and that, with the completed recount showing Gore won the FL popular and electoral votes and the intervention of of the \(F L\) legislature to appoint Republican electors, the decision would be made by Congress, which would have to award the Presidency to Gore.

This could be a win, not only for my extremely bruised ego, but also for AAPOR and possibly, American democracy if the Endownment Fund grows and is used to sponsor research that helps the American public participate more fully in the political process.

Jeanne Anderson

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Date: Fri, 22 Dec 2000 10:25:01 -0500
From: Jan Werner [jwerner@jwdp.com](mailto:jwerner@jwdp.com)
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Washington Post on VNS in Florida
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
The following article appears on page one of today's Washington Post.
Before taking it too seriously, note that the author is Howard Kurtz, who is given to inflating the facts he reports, e.g., "the biggest blunder in television history" in the first paragraph.

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Errors Plagued Election Night Polling Service
VNS Report Also Faults Networks in Fla. Blunder
By Howard Kurtz
Washington Post Staff Writer
Friday, December 22, 2000; Page A01
The polling organization responsible for the biggest blunder in
television history on election night was plagued by a series of
errors that distorted the Florida vote all night long, a
confidential report concludes.
The internal investigation by Voter News Service also makes clear

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that its techniques were inherently risky for the networks that rely on its data.

The group had no reliable way of estimating the number of florida's absentee ballots in the presidential race, which were almost double what it had expected. What's more, the news service dramatically underestimated the number of Florida votes still uncounted at 2 a.m.
"Budget limitations" have "placed heavy burdens on all VNS staff and [have] made the task of covering elections far more difficult than necessary," says the report, a copy of which was obtained by The Washington Post. VNS was created in 1990 as a cost-cutting measure by the major television networks and the Associated Press.

While CBS, NBC, ABC, CNN and Fox decided to project Vice President Gore and, six hours later, George W. Bush the Florida winner -- and had to retract both calls in humiliating fashion -- those decisions were based heavily on bad VNS data.

This was more than just a media embarrassment. The calling of Florida for Gore gave many viewers the impression, especially after the vice president won Michigan and Pennsylvania, that he was on his way to the White House, a situation Republicans say may have discouraged some Bush voters from turning out. The later projection that Bush had won Florida fostered a national mind-set that he had been elected president, which Gore supporters say made their recount battle that much harder.

VNS spokeswoman Lee C. Shapiro said she could not comment on the inquiry.

At 7:50 p.m. on Nov. 7, when the network calls for Gore began, VNS was wildly underestimating the size of Florida's absentee vote. The group thought absentee ballots would make up 7.2 percent of the overall vote, instead of the actual figure of 12 percent.

VNS also projected that absentees would vote 22.4 percent more for Bush than Election Day voters, when the actual figure was 23.7 percent. That mistake alone accounted for 1.3 percentage points of the 7.3 percent lead that Gore was projected to hold at that moment.

VNS was operating in the dark because the organization did no telephone polling in Florida to try to estimate the size and shape of the absentee vote, largely because of "the very considerable costs" involved. The group did such surveys in California, Oregon and Washington because of the traditionally heavy absentee balloting in those states.
"The absentee vote has been growing over the years, and we have had to deal with it in a patchwork method," the report says.

Another 2.8 percentage points of Gore's projected lead was inflated by problems with the exit polls, specifically the sampling of voters in the group's 45 selected precincts. The report says this degree of error is "within the normal range" for exit polls.

The remaining 3.2 percentage points of the Gore lead were due to
flaws in the exit poll "model" itself. One of VNS's key techniques is to compare its exit-poll findings to the results of past elections.

VNS says it used Florida Gov. Jeb Bush's 1998 victory as the best predictor of how his brother would fare this year, but that Robert J. Dole's 1996 bid -- more voters turn out in a presidential year -would have produced a better estimate. There also "may be errors in the past vote file for the 1998 gubernatorial race," the report says.

Finally, VNS uses raw vote totals to help correct any exit-poll errors. At 7:50, the exit poll in Tampa was off by 16 percentage points, inflating Gore's estimated lead. But Tampa and Miami, which had the biggest overstatement of Gore's lead in the exit polls, had not reported any votes at 7:50, leaving VNS unable to modify its errors.

If any one of these four mishaps had not occurred, the report says, VNS might not have called Florida for Gore. While some "bad luck" was involved, says the report by editorial director Murray Edelman, the networks also bear responsibility for making projections without consulting VNS.
"It would appear that calls are being made at the minimum acceptable tolerances for risk, with very little allowance for error," he writes. "If we are to continue in this manner, our decision procedures must be redesigned."

The network projections that Bush had won Florida, and with it the presidency, began at 2:16 a.m. They also were based on bad VNS numbers (although neither the news service nor the AP declared Bush the winner).

At 2:10, with 97 percent of the state's precincts reporting, VNS estimated that there were 179,713 votes outstanding. In fact, more than 359,000 votes came in after 2:10. In Palm Beach County alone, VNS projected there were 41,000 votes outstanding, but 129,000 votes came in.

This was compounded by local problems with reporting the vote. At 2:08, Gore's total in Volusia County mysteriously dropped by more than 10,000 votes, while nearly 10,000 votes were added to Bush's total. This mistake boosted Bush's lead by 20,348 votes, giving him a 51,433-vote lead over Gore -- or so VNS believed.

Brevard County later increased Gore's total by 4,000, with none for Bush, in what appeared to be a correction of an earlier mistake. Given the tightness of the contest, Edelman writes, "I was very concerned to see the race called by the networks."

Among other problems, VNS's quality-control system was so inadequate that it failed to reject an early report that 95 percent of Duval County had voted for Gore.

And thanks to exit-poll samples that are smaller than the networks used before VNS was created, "there is some evidence that we
overstated the size of the black vote and underestimated the size of the Cuban vote in Florida, and both of these errors could have contributed to the overstatement of the vote for Gore."

Network executives and anchors have repeatedly apologized for their election night mistakes and launched internal inquiries. ABC says it will insulate its decision desk from competitive pressures and describe all future projections as estimates. Fox says it will probably drop VNS and start a new polling consortium.
© 2000 The Washington Post Company
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Date: Fri, 22 Dec 2000 11:17:58 -0500
From: "Kotler-Berkowitz, Laurence" [Laurence.Kotler-Berkowitz@ujc.org](mailto:Laurence.Kotler-Berkowitz@ujc.org)
To: "'aapornet@usc.edu'" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: contacting VNS
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: multipart/alternative;
boundary="----_=_NextPart_001_01C06C32.BF834670"
This message is in MIME format. Since your mail reader does not understand
this format, some or all of this message may not be legible.
------_=_NextPart_001_01C06C32.BF834670
Conten\overline{t}-\overline{T}ype: tex\overline{t}/pl\overline{a}in;
charset="iso-8859-1"
Does anyone have an e-mail address for contacting VNS about obtaining data?
I've tried their web site but it is under construction.
Please reply to me off-list at the e-mail address below. Thank you.

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Laurence Kotler-Berkowitz, Ph.D.
Senior Project Director
Research Department
United Jewish Communities
1 1 1 Eighth Avenue, Suite 11E
New York, NY 10011-5201
telephone: 212.284.6578
fax: 212.284.6805
e-mail: laurence.kotler-berkowitz@ujc.org

```
```

------_=_NextPart_001_01C06C32.BF834670
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charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
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</HEAD>
<BODY>
<P><FONT SIZE=3D2 FACE=3D"Times New Roman">Does anyone have an e-mail =
address for contacting VNS about obtaining data?&nbsp; I've tried their =
web site but it is under construction.</FONT></P>
<P><FONT SIZE=3D2 FACE=3D"Times New Roman">Please reply to me off-list =
at the e-mail address below.&nbsp; Thank you.</FONT>
</P>
<P><FONT SIZE=3D2 FACE=3D"Arial">
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\(\qquad\)
``` </FONT>
</P>
<P><B><FONT SIZE=3D2 FACE=3D"Times New Roman">Laurence =
Kotler-Berkowitz, Ph.D.</FONT></B>
<BR><FONT SIZE=3D2 FACE=3D"Times New Roman">Senior Project =
Director</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Times New Roman">Research Department</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Times New Roman">United Jewish =
Communities</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Times New Roman">111 Eighth Avenue, Suite =
11E</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Times New Roman">New York, NY =
10011-5201</FONT>
</P>
<P><FONT SIZE=3D2 FACE=3D"Times New Roman">telephone: =
212.284.6578</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Times New Roman">fax: 212.284.6805</FONT>
<BR><FONT SIZE=3D2 FACE=3D"Times New Roman">e-mail: =
laurence.kotler-berkowitz@ujc.org</FONT>
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<BR>
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------_=_NextPart_001_01C06C32.BF834670--
================================================================================
Date: Fri, 22 Dec 2000 11:29:37 -0600
From: "Jan Kiley" [jankiley@soltec.net](mailto:jankiley@soltec.net)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Cc: "Mila Albertson" [mila@rgminc.com](mailto:mila@rgminc.com), "Marlene Asher" [mashercbad@aol.com](mailto:mashercbad@aol.com),
"C. Susan Atherton" [satherto@illinoisamerican.com](mailto:satherto@illinoisamerican.com),
Subject:
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="----=_NextPart_000_0062_01C06C0A.772414E0"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400

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This is a multi-part message in MIME format.
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<DIV>\&nbsp; </DIV></BODY></HTML>
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Date: Fri, 22 Dec 2000 14:47:58 -0500
From: Jennifer Hochschild <hochschi@Princeton.EDU>
Reply-To: hochschi@Princeton.EDU
X-Sender: "Jennifer Hochschild" <hochschi@smtp.princeton.edu>
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD Princeton University 05-99 (WinNT; I)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re:
References: <Pine.SOL.4.10.10012200957500.19122-
100000@breakout.gpcc.itd.umich.edu>
Content-Type: multipart/mixed;
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This is a multi-part message in MIME format.
--------------9E3E7DFF0FA27B7531E4E8BF
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I'd like to see the responses to this query; could they be put on the list,
or
sent out privately if that is preferable? thanks, JH
Howard Schuman wrote:
\(>\) Can someone point me to recent (1999 or 2000) data on what Americans know,
\(>\) or at least say they know, about different events and people of the past
> couple of years? For example, what percentage can identify Monica
> Lewinsky as against the percentage that can identify Putin? And similar > indicators of attention to news of different kinds.
\(>\)
\(>\)
Thanks, Howard
--------------9E3E7DFF0FA27B7531E4E8BF
Content-Type: text/x-vcard; charset=us-ascii; name="hochschi.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Jennifer Hochschild
Content-Disposition: attachment;
filename="hochschi.vcf"
begin:vcard
n:Hochschild; Jennifer
tel; fax:609-258-2809
tel;work:609-258-5634
x-mozilla-html:FALSE
org: Princeton University;Woodrow Wilson School OR Dept. of Politics
adr:;;;Princeton ;NJ;08544;
version:2.1
email;internet:hochschi@Princeton.EDU
title:W. S. Tod Prof. of Public and International Affairs
fn:Jennifer L. Hochschild
end:vcard
--------------9E3E7DFF0FA27B7531E4E8BF--

Date: Fri, 22 Dec 2000 16:54:59-0500 (EST)
From: Howard Schuman <hschuman@umich.edu>
X-Sender: hschuman@galaxian.gpcc.itd.umich.edu
To: Jennifer Hochschild <hochschi@Princeton.EDU>
cc: aapornet@usc.edu
Subject: What Americans say they know about events
In-Reply-To: <3A43AFEE.6E52081B@princeton.edu>
Message-ID: <Pine.SOL.4.10.10012221640020.2570-
100000@galaxian.gpcc.itd.umich.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I received only 3 or 4 responses, one of which mainly criticized my message for not distinguishing between recall \& recognition (I would be glad to have both, and osmosis as well). The positive responses all pointed to a People \& Press website, which is indeed useful (and a kind of recognition): http://www.people-press.org/database.htm

Probably POLL at the Roper Center has data also, but it was not mentioned and I don't have an immediate way of locating relevant data there. The ICPSR may well have data also, and of course Gallup, etc., but again I have no specific locations. Perhaps some knowledgeable souls will provide sites or other references. Howard

On Fri, 22 Dec 2000, Jennifer Hochschild wrote:
```

> I'd like to see the responses to this query; could they be put on the list,
or
> sent out privately if that is preferable? thanks, JH
>
> Howard Schuman wrote:
>
> > Can someone point me to recent (1999 or 2000) data on what Americans
know,
> > or at least say they know, about different events and people of the past
> > couple of years? For example, what percentage can identify Monica
> > Lewinsky as against the percentage that can identify Putin? And similar
> > indicators of attention to news of different kinds.
> >
> > Thanks, Howard

```
\(>\)
Date: Thu, 21 Dec 2000 21:59:06-0700
From: "Michael O'Neil" <mike.oneil@alumni.brown.edu>
To: "Aapornet@Usc.Edu" <aapornet@usc.edu>
Subject: A Holiday Season Message
Message-ID: <NEBBKEFNCLONIIEECEAPMEFPCDAA.mike.oneil@alumni.brown.edu>
MIME-Version: 1.0
Content-Type: multipart/alternative;
    boundary="----=_NextPart_000_0035_01C06B99.3D149020"
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2910.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2615.200
This is a multi-part message in MIME format.
------= NextPart 0000035 01C06B99.3D149020
Content-Type: tex̄t/p̄̄ain;
    charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
I got this message some time ago and saved it- I found it to be a moving
story.

Giving Blood--
Many years ago, when \(I\) worked as a volunteer at Stanford Hospital, I got to know a little girl named Liz who was suffering from a rare and serious disease. Her only chance of recovery appeared to be a blood transfusion from her 5-year old brother, who had miraculously survived the same disease and had developed the antibodies, needed to combat the illness. The doctor explained the situation to her little brother, and asked the boy if he would be willing to give his blood to his sister.
I saw him hesitate for only a moment before taking a deep breath and saying, "Yes, I'll do it if it will save Liz." As the transfusion progressed, he lay in bed next to his sister and smiled, as we all did, seeing the color returning to her cheeks. Then his face grew pale and his smile faded. He looked up at the doctor and asked with a trembling voice, "Will I start to die right
```

away?"
Being young, the boy had misunderstood the doctor; he thought he
was going to have to give his sister all of his blood.
Best Wishes of the Season
Mike O'Neil
O'Neil Associates, Inc.
4 1 2 ~ E a s t ~ S o u t h e r n ~ A v e n u e
Tempe, Arizona 85282 USA
oneil@oneilresearch.com as appropriate.
www.oneilresearch.com Company web site w/link to company email.
------=_NextPart_000_0035_01C06B99.3D149020
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HTML//EN">
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<DIV><FONT face=3DArial size=3D2><SPAN class=3D050152918-10122000>I got =
this message=20
some time ago and saved it- I found it to be a moving =
story.</SPAN></FONT></DIV>
<DIV><FONT face=3DArial size=3D2><SPAN=20
class=3D050152918-10122000></SPAN></FONT> </DIV>
<DIV><FONT face=3DArial size=3D2><SPAN=20

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=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D=3D</SPAN></FONT></DIV>
<DIV>Giving Blood--<BR>Many years ago, when I worked as a volunteer at =
Stanford=20
Hospital,<BR>I got to know a little girl named Liz who was suffering =
from a=20
rare<BR>and serious disease. Her only chance of recovery appeared to be=20
a<BR>blood transfusion from her 5-year old brother, who had=20
miraculously<BR>survived the same disease and had developed the =
antibodies,=20
needed to<BR>combat the illness.  The doctor explained the =
situation to her=20
little<BR>brother, and asked the boy if he would be willing to give his =
blood=20
to<BR>his sister.<BR>I saw him hesitate for only a moment before taking =
a deep=20
breath and<BR>saying, "Yes, I'll do it if it will save Liz."<BR>As the=20
transfusion progressed, he lay in bed next to his sister and<BR>smiled, =
as we=20
all did, seeing the color returning to her cheeks.<BR>Then his face grew =
pale=20
and his smile faded. He looked up at the<BR>doctor and asked with a =

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trembling=20
voice, "Will I start to die right<BR>away?"<BR>Being young, the boy had=20
misunderstood the doctor; he thought he<BR>was going to have to give his =
sister=20
all of his blo<SPAN class=3D050152918-10122000>od.</SPAN></DIV>
<DIV><SPAN class=3D050152918-10122000></SPAN> </DIV>
<DIV><SPAN class=3D050152918-10122000></SPAN><SPAN=20
class=3D050152918-10122000></SPAN>B<SPAN class=3D050152918-10122000>est =
Wishes of=20
the Season</SPAN></DIV>
<DIV><BR><FONT size=3D2>Mi<SPAN class=3D050152918-10122000>ke</SPAN>=20
O'Neil</FONT></DIV>
<DIV><FONT size=3D2>.<BR>O'Neil Associates, Inc.<BR>412 East Southern=20
Avenue<BR>Tempe, Arizona }85282\mathrm{ USA</FONT></DIV>
<DIV> </DIV>
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site w/link to company email.</FONT></FONT></DIV></BODY></HTML>
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Date: Fri, 22 Dec 2000 23:37:47-0500
From: "James P. Murphy" <jpmurphy@jpmurphy.com>
To: <mike.oneil@alumni.brown.edu>, "Aapornet@Usc.Edu" <aapornet@usc.edu>
Subject: Re: A Holiday Season Message
MIME-Version: 1.0
Content-Type: multipart/alternative;
    boundary="----=_NextPart_000_004D_01C06C70.3099D9E0"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
This is a multi-part message in MIME format.
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Content-Type: tex̄t/p̄̄ain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

```
Thanks, Mike.
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
    -----Original Message-----
    From: Michael O'Neil <mike.oneil@alumni.brown.edu>
```

    To: Aapornet@Usc.Edu <aapornet@usc.edu>
    ```
    Date: Friday, December 22, 2000 9:28 PM
    Subject: A Holiday Season Message

I got this message some time ago and saved it- I found it to be a = moving story.
\(=20\)
\(=\)
\(=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=\)
\(=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=\)
\(=3 D=3 D=3 D\)
Giving Blood--
Many years ago, when \(I\) worked as a volunteer at Stanford Hospital, I got to know a little girl named Liz who was suffering from a rare and serious disease. Her only chance of recovery appeared to be a blood transfusion from her 5-year old brother, who had miraculously survived the same disease and had developed the antibodies, needed to combat the illness. The doctor explained the situation to her little brother, and asked the boy if he would be willing to give his blood to his sister.
I saw him hesitate for only a moment before taking a deep breath and saying, "Yes, I'll do it if it will save Liz."
As the transfusion progressed, he lay in bed next to his sister and smiled, as we all did, seeing the color returning to her cheeks. Then his face grew pale and his smile faded. He looked up at the doctor and asked with a trembling voice, "Will I start to die right away?"
Being young, the boy had misunderstood the doctor; he thought he was going to have to give his sister all of his blood.
\(=20\)
Best Wishes of the Season
Mike O'Neil
O'Neil Associates, Inc.
412 East Southern Avenue
Tempe, Arizona 85282 USA
oneil@oneilresearch.com as appropriate.
www.oneilresearch.com Company web site w/link to company email.
```

------=_NextPart_000_004D_01C06C70.3099D9E0
Content-Type: text/html;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META content=3D"text/html; charset=3Dwindows-1252" =
http-equiv=3DContent-Type><!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 =
Transitional//EN"><!DOCTYPE HTML PUBLIC "-//W3C//DTD W3 HTML//EN">
<META content=3D"MSHTML 5.00.3105.105" name=3DGENERATOR></HEAD>
<BODY bgColor=3D\#ffffff>
<DIV><FONT size=3D2>Thanks, Mike.</FONT></DIV>
<DIV> </DIV>
<DIV> </DIV>

```
<DIV>James P. Murphy, Ph.D.<BR>Voice (610) 408-8800<BR>Fax (610) = 408-8802<BR><A=20
href=3D"mailto:jpmurphy@jpmurphy.com">jpmurphy@jpmurphy.com</A></DIV> <BLOCKQUOTE=20
style=3D"BORDER-LEFT: \#000000 2px solid; MARGIN-LEFT: 5px; MARGIN-RIGHT: = 0px; PADDING-LEFT: 5px">
<DIV><FONT face=3DArial size=3D2><B>-----Original =
Message-----</B><BR><B>From:=20
</B>Michael O'Neil \&lt; <A=20
\(=\)
href=3D"mailto:mike.oneil@alumni.brown.edu">mike.oneil@alumni.brown.edu</= A>\&gt; <BR><B>To:=20
</B><A href=3D"mailto:Aapornet@Usc.Edu">Aapornet@Usc.Edu</A> \&lt; <A=20
href=3D"mailto: aapornet@usc.edu">aapornet@usc.edu</A>\&gt; <BR><B>Date:=20
</B>Friday, December 22, 2000 9:28 PM<BR><B>Subject: </B>A Holiday =
Season=20
Message<BR><BR></DIV></FONT>
<DIV><FONT face=3DArial size=3D2><SPAN class=3D050152918-10122000>I =
got this message \(=20\)
some time ago and saved it- I found it to be a moving=20
story.</SPAN></FONT></DIV>
<DIV><FONT face=3DArial size=3D2><SPAN=20
class=3D050152918-10122000></SPAN></FONT>\&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2><SPAN=20
=
class \(=3 \mathrm{D} 050152918-10122000>=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=3 \mathrm{D}=\)
\(=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=\)
\(=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D=3 D</\) SPAN \(></\) FONT></DIV>
<DIV>Giving Blood--<BR>Many years ago, when \(I\) worked as a volunteer at =

Stanford Hospital, \(<B R>I\) got to know a little girl named Liz who was = suffering=20
from a rare<BR>and serious disease. Her only chance of recovery = appeared to be=20
\(a<B R>b l o o d\) transfusion from her 5-year old brother, who had=20
miraculously<BR>survived the same disease and had developed the \(=\) antibodies,=20
needed to<BR>combat the illness.\&nbsp; The doctor explained the \(=\) situation to=20
her little<BR>brother, and asked the boy if he would be willing to = give his=20
blood to<BR>his sister. \(<B R>I\) saw him hesitate for only a moment before \(=\) taking=20
a deep breath and<BR>saying, "Yes, I'll do it if it will save = Liz." \(<\) BR \(>\) As the=20
transfusion progressed, he lay in bed next to his sister =
and<BR>smiled, as we=20
all did, seeing the color returning to her cheeks.<BR>Then his face = grew pale=20 and his smile faded. He looked up at the<BR>doctor and asked with a = trembling=20
voice, "Will I start to die right<BR>away?"<BR>Being young, the boy = had=20
misunderstood the doctor; he thought he<BR>was going to have to give = his=20
sister all of his blo<SPAN class=3D050152918-10122000>od.</SPAN></DIV> <DIV><SPAN class=3D050152918-10122000></SPAN>\&nbsp;</DIV>
```

    <DIV><SPAN class=3D050152918-10122000></SPAN><SPAN=20
    class=3D050152918-10122000></SPAN>B<SPAN =
    class=3D050152918-10122000>est Wishes of=20
the Season</SPAN></DIV>
<DIV><BR><FONT size=3D2>Mi<SPAN class=3D050152918-10122000>ke</SPAN>=20
O'Neil</FONT></DIV>
<DIV><FONT size=3D2>.<BR>O'Neil Associates, Inc.<BR>412 East Southern=20
Avenue<BR>Tempe, Arizona }85282\mathrm{ USA</FONT></DIV>
<DIV> </DIV>
<DIV><FONT size=3D2><FONT color=3D#000000><SPAN=20
class=3D050152918-10122000>oneil</SPAN><A=20
href=3D"mailto:urveys@oneilresearch.com">@<SPAN=20
class=3D050152918-10122000>0</SPAN><SPAN=20
class=3D050152918-10122000>n</SPAN>eilresearch.com</A> as =
appropriate.<BR><A=20
href=3D"http://www.oneilresearch.com">www.oneilresearch.com</A>  =
Company=20
web site w/link to company =
email.</FONT></FONT></DIV></BLOCKQUOTE></BODY></HTML>
------=_NextPart_000_004D_01C06C70.3099D9E0--
Date: Wed, 27 Dec 2000 12:02:48 -0800
From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD {TLC;RETAIL} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Correction
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Jan Werner informs me that it was Andy Beveridge, not jan, who took me
up on the bet I subsequently lost. I apologize publicly now for the
error.
Jeanne

```
Date: Wed, 27 Dec 2000 12:49:55 -0500
From: Marlene Bednarz <mbednarz@umich.edu>
X-Mailer: Mozilla 4.51 [en] (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Sad News -- Phyllis Endreny
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

AAPOR is sad to inform you that
Phyllis Endreny, long-time AAPOR member and supporter has passed away. Many of you know Phyllis from her presence at the annual

AAPOR Conferences where she was the Conference Book Exhibit coordinator extraordinaire.

Phyllis' sister, Corinne Kirchner, informed AAPOR today that apparently Phyllis
died quietly in her sleep, while recovering in the hospital from an operation, following a fall in her apartment lobby.

Corrine's e-mail address: corinne@afb.net

Marlene at AAPOR
```

Date: Thu, 28 Dec 2000 10:16:44 -0800
To: aapornet@usc.edu
From: John Tarnai [tarnai@wsu.edu](mailto:tarnai@wsu.edu)
Subject: Surveys in Japan and Europe
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
AAPOR members:

```

I am forwarding a request from Linda Young, who is the Agricultural Policy Coordinator at the Trade Research Center, at Montana State University. She is submitting a proposal to the National Research Inititative to conduct a household telephone survey with 400 completes in Japan and 400 completes in one country in Europe (which country has not yet been decided). The topic of the survey is household preferences on genetically modified foods, and is likely to be around 15 minutes in length. She is interested in contacting survey organizations that have experience conducting surveys in Japan and in Europe, and that may be interested in participating in this proposal. Please respond directly to her at
<lmyoung@montana.edu>. Thanks so much for any help you (AAPOR) can give.

John Tarnai, Ph.D., Director
Social and Economic Sciences Research Center
Wilson Hall 133
Washington State University
Pullman, WA 99164-4014
Tel: 509-335-1511 Fax: 509-335-0116
```

Date: Thu, 28 Dec 2000 14:11:32 -0500
From: Leo Simonetta [simonetta@artsci.com](mailto:simonetta@artsci.com)
To: "Aapornet (E-mail)" [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Stalin \& Nostradamus Quotes
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
charset="iso-8859-1"
Chicago Sun Time Columnist Richard Roeper takes on two quotes that have figured prominently in our recent discussions:

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http://www.suntimes.com/output/roeper/roep28.html
""Come the millennium, month 12, in the home of the greatest power, the village idiot will come forth to be acclaimed the leader."

Only one problem, and you don't have to be Nostradamus to see this one coming: The man never wrote anything like that. "
"Nor, for that matter, is there any validity to another quotable quote that's been making the rounds over the last several weeks: the claim that Joseph Stalin once said, "It's not the people who vote that count. It's the people that count the votes." As if Stalin ever had to worry about such things."

He also eviscerates a misquoted monologue from "Key Largo" which I haven't heard about yet.
```

--
Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com
Date: Thu, 28 Dec 2000 19:35:58 -0500
From: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Cc: "Y1967-L@Aya. Yale. Edu" [y1967-l@aya.yale.edu](mailto:y1967-l@aya.yale.edu),
"Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
Subject: RE: Stalin \& Nostradamus Quotes
Message-ID: [NEBBIBIOIKDMKGCPFJBPIEIMCIAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPIEIMCIAA.andy@troll.soc.qc.edu)
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
In-Reply-To: <91E2D5E92CF5D311A81900A0248FC2F316CC53@AS_SERVER>
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.670\overline{0}

```
Dear All:
Then there was Gail Collins take on the same e-mail. If anybody thought it
was legit, I have a bridge I want to sell them!
http://www.nytimes.com/2000/12/26/opinion/26COLL.html
Andy Beveridge
```

-----Original Message-----
> From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of
> Leo Simonetta
> Sent: Thursday, December 28, 2000 2:12 PM
> To: Aapornet (E-mail)
> Subject: Stalin \& Nostradamus Quotes
>
>
> Chicago Sun Time Columnist Richard Roeper takes on two quotes that have

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>
http://www.suntimes.com/output/roeper/roep28.html
>
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that's been making the rounds over the last several weeks: the claim that
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count. It's the
people that count the votes." As if Stalin ever had to worry about such
things."
He also eviscerates a misquoted monologue from "Key Largo" which I haven't
heard about yet.
--
Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com
>

```

Date: Fri, 29 Dec 2000 10:36:11 -0600
To: aapornet@usc.edu
From: "Richard C. Rockwell" <richard@opinion.isi.uconn.edu>
Subject: Re: What Americans say they know about events
In-Reply-To: <Pine.SOL.4.10.10012221640020.2570-100000@galaxian.gpcc.itd
.umich.edu>
References: <3A43AFEE.6E52081B@princeton.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Howard, the interactive version of the Roper Center database, POLL, is available at
http://www.ropercenter.uconn.edu/
If you can get to the Internet, you can get to this service. It is now called iPOLL, but that may change. You can try a limited free trial, sign up for iPOLL select, or, if you need just the last 12 months data, use iPOLL limited. The latter is currently priced at \(\$ 69.95\) annually.

At 04:54 PM 12/22/2000-0500, you wrote:
\(>I\) received only 3 or 4 responses, one of which mainly criticized my >message for not distinguishing between recall \& recognition (I would be >glad to have both, and osmosis as well). The positive responses all >pointed to a People \& Press website, which is indeed useful (and a kind of >recognition): http://www.people-press.org/database.htm \(>\)
>Probably POLL at the Roper Center has data also, but it was not mentioned >and I don't have an immediate way of locating relevant data there. The \(>I C P S R\) may well have data also, and of course Gallup, etc., but again I >have no specific locations. Perhaps some knowledgeable souls will provide
```

>sites or other references.
> Howard
>
>On Fri, 22 Dec 2000, Jennifer Hochschild wrote:
>
>> I'd like to see the responses to this query; could they be put on the
list, or
>> sent out privately if that is preferable? thanks, JH
>>
>> Howard Schuman wrote:
>>
>> > Can someone point me to recent (1999 or 2000) data on what Americans
know,
>> > or at least say they know, about different events and people of the past
>> > couple of years? For example, what percentage can identify Monica
>> > Lewinsky as against the percentage that can identify Putin? And similar
>> > indicators of attention to news of different kinds.
>> >
>> > Thanks, Howard
>>
>
>
>
Richard C. ROCKWELL
Executive Director, The Roper Center \& Institute for Social Inquiry
Professor of Sociology
341 Mansfield Road, U-164
Storrs, CT 06269-1164 USA
V +1 860 486-4440
F +1 860 486-6308
richard@opinion.isi.uconn.edu

```
```

Date: Fri, 29 Dec 2000 10:48:04 -0500

```
Date: Fri, 29 Dec 2000 10:48:04 -0500
From: Leo Simonetta <simonetta@artsci.com>
From: Leo Simonetta <simonetta@artsci.com>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
To: "'aapornet@usc.edu'" <aapornet@usc.edu>
Subject: RE: Stalin & Nostradamus Quotes
Subject: RE: Stalin & Nostradamus Quotes
MIME-Version: 1.0
MIME-Version: 1.0
X-Mailer: Internet Mail Service (5.5.2650.21)
X-Mailer: Internet Mail Service (5.5.2650.21)
Content-Type: text/plain;
Content-Type: text/plain;
                charset="iso-8859-1"
                charset="iso-8859-1"
> -----Original Message-----
> -----Original Message-----
> From: Andrew A. Beveridge [mailto:andy@troll.soc.qc.edu]
> From: Andrew A. Beveridge [mailto:andy@troll.soc.qc.edu]
> Sent: Thursday, December 28, 2000 7:36 PM
> Sent: Thursday, December 28, 2000 7:36 PM
>
>
> Dear All:
> Dear All:
>
>
> Then there was Gail Collins take on the same e-mail. If
> Then there was Gail Collins take on the same e-mail. If
> anybody thought it
> anybody thought it
was legit, I have a bridge I want to sell them!
was legit, I have a bridge I want to sell them!
http://www.nytimes.com/2000/12/26/opinion/26COLL.html
http://www.nytimes.com/2000/12/26/opinion/26COLL.html
The Stalin "quote" appears to have more legs.
```

http://www.usnews.com/usnews/issue/001225/25edit.htm

About half-way down you'll find this paragraph;
"The high court entered the political thicket by its intrusion into an election where many believed that Gore had won the popular vote in Florida while the Republicans controlled the machinery of counting. The state of Florida's conduct brought to mind Joseph Stalin's comment, "Those who cast the votes decide nothing; those who count the votes decide everything." Florida had no independent overseer of the votes. Every official was in one party's camp or the other's."

```
-
```

Leo G. Simonetta
Art \& Science Group, Inc.
simonetta@artsci.com

Date: Fri, 29 Dec 2000 15:31:45 -0600
From: Linda Owens [lindao@SRL.UIC.EDU](mailto:lindao@SRL.UIC.EDU)
To: SRMSNET@UMDD.UMD.EDU, AAPORNET@usc.edu
Subject: Position Announcement
Sampling Operations Coordinator:
The Survey Research Laboratory at the University of Illinois at
Chicago has an opening at the Urbana campus for a Visiting
Sampling Operations Coordinator. The primary responsibilities
of this position include developing and implementing survey
sample designs, monitoring sample dispositions throughout the
survey period, preparing and monitoring budgets, calculating
response rates and sample weights, and consulting with clients.
The position involves the coordination of multiple tasks for many
projects, so the candidate must be organized and
detail-oriented. The position also requires a high degree of
self-motivation and the ability to work with other staff as team
members.
MINIMUM QUALIFICATIONS FOR POSITION: B.S./B.A. degree
with major in social science, business, education,
communications, or related field with at least 1 year experience in
research methods, sampling procedures and techniques; or a
Master's degree in social science, business, education,
communications or related field with demonstrated research
capabilities. Familiarity with statistical software, spreadsheets,
and database programs a must (preferably Microsoft products).

SALARY RANGE: Low to mid 30's
For full consideration, send your resume by February 1, 2001 to:
Linda Owens
Sampling Operations Supervisor
Survey Research Laboratory (MC-036)

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909 W. Oregon, Ste. 300
```

Urbana, IL. 61801
Fax:217-244-4408

NO PHONE CALLS OR E-MAILS WILL BE ACCEPTED.
See our website at www.srl.uic.edu.

The University of Illinois is an Affirmative Action/Equal Opportunity Employer.

```
Date: Fri, 29 Dec 2000 16:39:34 -0500
From: Frank Rusciano <rusciano@rider.edu>
Subject: Re: Stalin & Nostradamus Quotes
To: aapornet@usc.edu
Message-id: <3A4D0496.C4F853F8@rider.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.72 [en]C-CCK-MCD {RIDER} (Win95; I)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: <NEBBIBIOIKDMKGCPFJBPIEIMCIAA.andy@troll.soc.qc.edu>
It appears we have another "urban legend" in the making.
"Andrew A. Beveridge" wrote:
> Dear All:
>
> Then there was Gail Collins take on the same e-mail. If anybody thought it
> was legit, I have a bridge I want to sell them!
>
> http://www.nytimes.com/2000/12/26/opinion/26COLL.html
>
> Andy Beveridge
>
> > -----Original Message-----
> > From: owner-aapornet@usc.edu [mailto:owner-aapornet@usc.edu]On Behalf Of
> > Leo Simonetta
> > Sent: Thursday, December 28, 2000 2:12 PM
> > To: Aapornet (E-mail)
> > Subject: Stalin & Nostradamus Quotes
> >
>>
> > Chicago Sun Time Columnist Richard Roeper takes on two quotes that have
> > figured prominently in our recent discussions:
> >
> > http://www.suntimes.com/output/roeper/roep28.html
> >
> > ""Come the millennium, month 12, in the home of the greatest power, the
> > village idiot will come forth to be acclaimed the leader."
> >
> > Only one problem, and you don't have to be Nostradamus to see this one
> > coming: The man never wrote anything like that. "
```

```
> >
> > "Nor, for that matter, is there any validity to another quotable quote
> > that's been making the rounds over the last several weeks: the claim that
> > Joseph Stalin once said, "It's not the people who vote that
> > count. It's the
> > people that count the votes." As if Stalin ever had to worry about such
> > things."
> >
> > He also eviscerates a misquoted monologue from "Key Largo" which I
haven't
> > heard about yet.
> >
> > --
> > Leo G. Simonetta
> > Art & Science Group, Inc.
> > simonetta@artsci.com
> >
Date: Fri, 29 Dec 2000 23:00:50 +0100
To: aapornet@usc.edu
From: Edith de Leeuw <edithl@xs4all.nl>
Subject: Call for papers
Mime-Version: 1.0
Content-Type: multipart/alternative;
    boundary="========================_1934891==_.ALT"
--=======================_1934891==_.ALT
Content-Type: text/plain}; charset="us-ascii"; format=flowed
2001 A Data Odyssey
Collaborative Working in the Social Science Cyber Space
The International Association for Social Science Information Services and Technology (IASSIST) will hold its 27th annual conference with the International Federation of Data Organizations (IFDO) from May 14 19, 2001.
IASSIST/IFDO conferences bring together data professionals, data producers, providers, and users from all around the world.
The conference will be convened in Amsterdam, capital of The Netherlands.
Call for Papers
The conference program committee invites submissions for paper
presentations, panel discussions, poster \& demonstration sessions and
workshops for the IASSIST/IFDO Conference.
Proposals due by January 22nd 2001
The conference program committee will send notification of arrival when the (first) proposal has been received. The committee will send notification of acceptance by February 9th 2001.
There is no mandatory length of the proposals, but it should contain enough information to review the proposal. Abstracts from last year's IASSIST
conference can be found at: www.src.uchicago.edu/datalib/ia2000
```

During concurrent sessions speakers will have about 15 minutes time. Workshops are three hours in the morning and/or three hours in the afternoon. Poster sessions are on Thursday afternoon from 2 till 4 p.m.

Completed papers can be submitted to the IASSIST Quarterly after the conference. Other types of presentations, like PowerPoint presentations, or a summary of the presentation, can be sent to the Committee's Mailbox iassist2001@niwi.knaw.nl. We will put them on the web site of IASSIST before, during, or after the conference.

Address
Please send submissions, proposed title and abstract to: iassist2001@niwi.knaw.nl.
More information can be found on the web site www.niwi.knaw.nl/us/ia2001.
--======================1934891==_.ALT
Content-Type: text/html $\overline{\text {; }}$ charset="us-ascii"
<html>
<br>
<font size=6><b><div align="center">
2001 A Data Odyssey<br>
</font><font size=4>Collaborative Working in the Social Science Cyber
Space<br>
<br>
</font></b><font size=4></div>
The International Association for Social Science Information Services and Technology (IASSIST) will hold its
$27</$ font><font size=2><sup>th</font></sup><font size=4> annual conference with the International Federation of Data Organizations (IFDO) from May 14\  19, 2001.<br>
<br>
IASSIST/IFDO conferences bring together data professionals, data producers, providers, and users from all around the world. <br>
<br>
The conference will be convened in Amsterdam, capital of The
Netherlands.<br>
</font><font size=4><b>Call for Papers<br>
</font></b><font size=4>The conference program committee invites
submissions for paper presentations, panel discussions, poster \&
demonstration sessions and workshops for the IASSIST/IFDO
Conference.<br>
<br>
</font><b>Proposals due by January $22<$ font size=1><sup>nd</font></sup> 2001<br>
</b><font size=4>The conference program committee will send notification of arrival when the (first) proposal has been received. The committee will send notification of acceptance by February 9th 2001.<br>
<br>
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enough information to review the proposal. Abstracts from last year's IASSIST conference can be found at:
</font><a href="http://www.src.uchicago.edu/datalib/ia2000"
eudora="autourl"><font face="Garamond" size=4
color="\#0000FF"><u>www.src.uchicago.edu/datalib/ia2000<br>
<br>
</a></font></u><font size=4>During concurrent sessions speakers will have
about 15 minutes time. Workshops are three hours in the morning and/or three hours in the afternoon. Poster sessions are on Thursday afternoon from 2 till 4 p.m.<br>
<br>
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color="\#0000FF"><u>iassist2001@niwi.knaw.nl</font></u><font size=4>. We will put them on the web site of IASSIST before, during, or after the conference.<br>
<br>
</font><b>Address<br>
</b><font size=4>Please send submissions, proposed title and abstract to: </font><font face="Garamond" size=4
color="\#0000FF"><u>iassist2001@niwi.knaw.nl</font></u><font size=4>.<br> More information can be found on the web site
</font><a href="http://www.niwi.knaw.nl/us/ia2001" eudora="autourl"><font face="Garamond" size=4
color="\#0000FF"><u>www.niwi.knaw.nl/us/ia2001</a></font></u><font
size=4>.<br>
</font></html>
$--=====================1934891==$.ALT --

Date: Fri, 29 Dec 2000 23:32:38 EST
From: Thomoconr@aol.com
Received: from Thomoconr@aol.com
by imo-d07.mx.aol.com (mail_out_v28.35.) id 5.d6.5e5343 (4545)
for [aapornet@usc.edu](mailto:aapornet@usc.edu); Frí, $2 \overline{9}$ Dec 2000 23:32:39-0500 (EST)
Message-ID: [d6.5e5343.277ebf66@aol.com](mailto:d6.5e5343.277ebf66@aol.com)
Subject: Re: Stalin \& Nostradamus Quotes
To: aapornet@usc.edu
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
X-Mailer: AOL 3.0 for Windows 95 sub 51
The high court would not have had to interfere if the Florida Supreme Court had not been so nakedly partisan, itself. It's a shame that so many blame W. and the Republicans for trying to keep the process within legal limits.

Here's a little parody, not totally devoid of wisdom, that $I$ wish to pass on.
After all the bogus Nostradamus/Stalin quotes, VNS apologists, and blame-shifters, I do not feel that it is at all out of line.

Subject: Press Release
NEW YORK AP -- The New York Mets announced today that they are going to court to get an additional inning added to the end of game 5 of the World Series The batting pitching and bench coaches for the Mets held a press conference earlier today They were joined by members of the Major League Players Union

We meant to hit those pitches from the Yankee pitchers
said the Mets batting coach We were confused by the
irregularities of the pitches we received and believe we have been denied our right to hit One claim specifically noted that a small percentage of the Mets batters had intended to swing at fast balls but actually swung at curve balls It was clear that these batters never intended to swing at curve balls though a much higher percentage were not confused by the pitches

Reporters at the press conference pointed out that the Mets had extensively reviewed film of the Yankees pitchersprior to the World Series and had in fact faced the Yankees in inter-league play earlier in the year The fact remains that some ofthe pitches confused us and denied us of our right to hit said theMets batting coach The World Series is not over yet and the Yankeesare celebrating prematurely Major League Baseball has reviewed the telecast of all the World Series games and recounted the balls and strikes called by the umpires of each game While some of the strikes called against the Mets were in fact balls there were not enough of them to change the outcome of the World Series the commissioner said Another portion of the Mets legal claim stated that based on on-base percentage the Mets had actually won the World Series regardless of the final scores of the games

It's clear that we were slightly on-base more often than the Yankees said a Mets spokesman The World Series crown is rightly ours. The manager of the Mets has remained in relative seclusion engaging in some light jogging for exercise He has stated that he believes we need to let the process run its course without a rush to judgment.


```
Date: Sat, 30 Dec 2000 15:54:19 -0600
From: "Jan Kiley" <jankiley@soltec.net>
To: <aapornet@usc.edu>
Subject: new web site--longtime AAPOR member
MIME-Version: 1.0
Content-Type: multipart/alternative;
    boundary="----=_NextPart_000_0009_01C07278.C57FC160"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
This is a multi-part message in MIME format.
------=_NextPart_000_0009_01C07278.C57FC160
Content-Type: text/plain;
    charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
A week or so ago, in haste, I sent an email to aapornet without a =
message! Please look at our new website researchsurveyservice.com
I am a longtime member (about 25 years). I would welcome the =
opportunity of working with you.
```

```
Jan Kiley
Research Survey Service, Inc.
307 W. University
Champaign, Illinois 61820
217-239-7880
------=_NextPart_000_0009_01C07278.C57FC160
Content-Type: text/html;
    charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META http-equiv=3DContent-Type content=3D"text/html; =
charset=3Diso-8859-1">
<META content=3D"MSHTML 5.50.4134.600" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY bgColor=3D#b8b8b8>
<DIV><FONT face=3DArial size=3D2>A week or so ago, in haste, I sent an =
email to=20
aapornet <EM>without</EM> a message!&nbsp; Please look at our new =
website&nbsp;=20
researchsurveyservice.com</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>I am a longtime member (about 25 =
years).&nbsp; I=20
would welcome the opportunity of working with you.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>Jan Kiley</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>Research Survey Service, =
Inc.</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>307 W. University</FONT></DIV>
<DIV><FONT face=3DArial size=3D2>Champaign, Illinois&nbsp; =
61820</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV><FONT face=3DArial size=3D2>217-239-7880</FONT></DIV>
<DIV><FONT face=3DArial size=3D2></FONT>&nbsp;</DIV>
<DIV>&nbsp;</DIV></BODY></HTML>
------=_NextPart_000_0009_01C07278.C57FC160--
```


Date: Sat, 30 Dec 2000 17:42:18 -0500
From: "Allen Barton" [allenbarton@mindspring.com](mailto:allenbarton@mindspring.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
References: [d6.5e5343.277ebf66@aol.com](mailto:d6.5e5343.277ebf66@aol.com)
Subject: Re: Stalin \& Nostradamus Quotes
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3

```
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.50.4133.2400
X-MimeOLE: Produced By Microsoft MimeOLE V5.50.4133.2400
If we are going to have baseball analogies, let us keep in mind another
quotation (real): Fred Mosteller, in Social Relations statistics course c.
1946:
"The World's Series has an n = 7, so the results are usually not
statistically significant."
Neither was the result of the recent presidential election. However since
someone has to become president, I would prefer that all the votes were
counted. The Supreme Court's vrersion of "Compassionate Conservatism"
seems to be that if there is a really close race, it is nicer to give the
prize to the kid who comes in second.
    Enough already? Allen Barton
----- Original Message -----
From: <Thomoconr@aol.com>
To: <aapornet@usc.edu>
Sent: Friday, December 29, 2000 11:32 PM
Subject: Re: Stalin & Nostradamus Quotes
> The high court would not have had to interfere if the Florida Supreme
Court
> had not been so nakedly partisan, itself. It's a shame that so many blame
W.
> and the Republicans for trying to keep the process within legal limits.
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> After all the bogus Nostradamus/Stalin quotes, VNS apologists, and
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> NEW YORK AP -- The New York Mets announced today that they are going
> to court to get an additional inning added to the end of game 5 of the
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> the Major League Players Union
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> We meant to hit those pitches from the Yankee pitchers
> said the Mets batting coach We were confused by the
> irregularities of the pitches we received and believe we have been
> denied our right to hit One claim specifically noted that a small
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> actually swung at curve balls It was clear that these batters never
> intended to swing at curve balls though a much higher percentage were
> not confused by the pitches
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> Reporters at the press conference pointed out that the Mets had
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> reviewed film of the Yankees pitchersprior to the World Series and had in
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> the telecast of all the World Series games and recounted the balls and
> strikes called by the umpires of each game While some of the strikes
> called against the Mets were in fact balls there were not enough of
> them to change the outcome of the World Series the commissioner said
> Another portion of the Mets legal claim stated that based on on-base
> percentage the Mets had actually won the World Series regardless of
> the final scores of the games
>
> It's clear that we were slightly on-base more often than the Yankees
> said a Mets spokesman The World Series crown is rightly ours.
> The manager of the Mets has remained in relative seclusion engaging
> in some light jogging for exercise He has stated that he believes
> we need to let the process run its course without a rush to judgment.
>
>
>
```

```
Date: Sat, 30 Dec 2000 17:56:39 -0800
```

From: Jeanne Anderson Research [ande271@attglobal.net](mailto:ande271@attglobal.net)
Reply-To: ande271@attglobal.net
X-Mailer: Mozilla 4.5 [en]C-CCK-MCD \{TLC;RETAIL\} (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Stalin \& Nostradamus Quotes
References: [d6.5e5343.277ebf66@aol.com](mailto:d6.5e5343.277ebf66@aol.com)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
If the Mets were forced to use butterfly bats I would agree that something
about
the system was not working. Extending the number of innings would not be the
solution, and we have to face the fact that the Mets lost the series, but if
the
equipment used was that faulty steps should be taken to prevent it happening
in
the future.
Thomoconr@aol.com wrote:
> The high court would not have had to interfere if the Florida Supreme Court
> had not been so nakedly partisan, itself. It's a shame that so many blame
W.
> and the Republicans for trying to keep the process within legal limits.
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not confused by the pitches
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in some light jogging for exercise He has stated that he believes
we need to let the process run its course without a rush to judgment.
```

Date: Sat, 30 Dec 2000 18:33:46-0500
From: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
To: [ande271@attglobal.net](mailto:ande271@attglobal.net), [aapornet@usc.edu](mailto:aapornet@usc.edu)
Cc: "Andrew A. Beveridge" [andy@troll.soc.qc.edu](mailto:andy@troll.soc.qc.edu)
Subject: RE: Stalin \& Nostradamus Quotes
Message-ID: [NEBBIBIOIKDMKGCPFJBPCEJPCIAA.andy@troll.soc.qc.edu](mailto:NEBBIBIOIKDMKGCPFJBPCEJPCIAA.andy@troll.soc.qc.edu)
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit
X-Priority: 3 (Normal)
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook IMO, Build 9.0.2416 (9.0.2911.0)
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2919.6700
In-Reply-To: [3A4E9257.9EC59BFD@attglobal.net](mailto:3A4E9257.9EC59BFD@attglobal.net)

The real analogy would be to assessing the calls of referees by using a taped replay.
The Florida Supreme Court wanted to the replay to take place, the US Supreme court stopped the
replay, and now the GOP in Florida wants to burn the tape.

See the following for a serious attempt to figure out what happened in Florida.
(But Republicans are not going to like it!)

The Herald is reviewing about 60,000 so-called undervotes in all 67 Florida counties.
The Herald is looking into voting irregularities to help explain what went wrong on Election Day.
Read more about this series.
http://www.miamiherald.com
Link is towards the bottom!

```
OPINION
    Dave Barry: Upon review, election goes to ...
    Herald editorial: Review the votes
The Series
    December 30: Missing-vote affair remains a mystery
    December 29: Dead man's ballot was cast in Palm Beach
    December 28: Black precinct in Gulf County theorizes about botched ballots
    December 28: The analytic process
    December 24: Unregistered voters cast ballots in Dade
    December 20: After holiday break, ballot review may take 3 weeks
Special Reports
    December 3: What if the vote were flawless? A Herald analysis
    December 1: Hundreds of felons cast votes illegally
Graphics
    Voting machines graphic
    Problem precincts graphic
    New supervisor vows to reform elections office
>
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>
>
```


Date: Sat, 30 Dec 2000 18:34:11 -0500
To: aapornet@usc.edu
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
Subject: Re: Stalin \& Nostradamus Quotes
In-Reply-To: [d6.5e5343.277ebf66@aol.com](mailto:d6.5e5343.277ebf66@aol.com)
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
Am I missing something. Are you really arguing that two wrongs make a right?
At 11:32 PM 12/29/00 -0500, you wrote:
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W.
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Warren Mitofsky
$\star \star \star \star \star * * * * * * * * * * * * * * * * *$
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX

Date: Sat, 30 Dec 2000 18:59:41 -0500
From: "James P. Murphy" [jpmurphy@jpmurphy.com](mailto:jpmurphy@jpmurphy.com)
To: [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Two Wrongs
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
The FSC, by a single vote -- and with a strongly worded dissent from its
chief justice (which was later endorsed in part by seven members of the
USSC) reversed the decision of a respected Democratic lower court judge who
had conducted a trial on the matter. I don't think that anyone on the
Republican side feels there were "two wrongs" -- unless you count some of
the other highly questionable but very revealing actions of the Gore side --
such as appealing the Martin and Seminole county decisions to the FSC. They
lost all credibility with those actions, which were only minimally discussed
against the backdrop of bigger news breaking at the same time.
James P. Murphy, Ph.D.
Voice (610) 408-8800
Fax (610) 408-8802
jpmurphy@jpmurphy.com
-----Original Message-----
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
To: aapornet@usc.edu [aapornet@usc.edu](mailto:aapornet@usc.edu)
Date: Saturday, December 30, 2000 6:37 PM
Subject: Re: Stalin \& Nostradamus Quotes
>Am I missing something. Are you really arguing that two wrongs make a right?
$>$
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>**********************
>Mitofsky International
>1 East 53rd Street - 5th Floor
>New York, NY 10022
>
>212 980-3031
>212 980-3107 FAX
>
>
```

Date: Sat, 30 Dec 2000 23:07:11 -0500
To: aapornet@usc.edu
From: Warren Mitofsky [mitofsky@mindspring.com](mailto:mitofsky@mindspring.com)
Subject: Re: Two Wrongs
In-Reply-To: <003001c072bc\$9465ede0\$16e4c3d1@default>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Are you kidding us. The U.S. Supreme Court decision that was decisive was 5 to 4. Furthermore the Martin and Seminole county cases were not brought by Gore nor were they supported by him. I still say the USSC made a wrong, albeit political, decision as did the FSC. I repeat, are you still saying two wrongs make a right? Or do you really think either decision was apolitical? Get past the partisan thinking and recognize all of these decisions for what they were.
warren mitofsky

At 06:59 PM 12/30/00 -0500, you wrote:
>The FSC, by a single vote -- and with a strongly worded dissent from its >chief justice (which was later endorsed in part by seven members of the >USSC) reversed the decision of a respected Democratic lower court judge who >had conducted a trial on the matter. I don't think that anyone on the >Republican side feels there were "two wrongs" -- unless you count some of >the other highly questionable but very revealing actions of the Gore side ->such as appealing the Martin and Seminole county decisions to the FSC. They >lost all credibility with those actions, which were only minimally discussed >against the backdrop of bigger news breaking at the same time. $>$
>James P. Murphy, Ph.D.
$>$ Voice (610) 408-8800
$>$ Fax (610) 408-8802
>jpmurphy@jpmurphy.com
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> >
Warren Mitofsky
************************
Mitofsky International
1 East 53rd Street - 5th Floor
New York, NY 10022
212 980-3031
212 980-3107 FAX
Date: Sat, 30 Dec 2000 18:19:19 -0500
To: aapornet@usc.edu
From: dick halpern <rshalpern@mindspring.com>
Subject: Re: Stalin & Nostradamus Quotes
In-Reply-To: <001c01c072b1$c51c06a0$d094f7a5@default>
References: <d6.5e5343.277ebf66@aol.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed
Very good Allen. Best definition of "Compassionate Conservatism" I've seen
to date.
Dick Halpern
At 05:42 PM 12/30/00, you wrote:
>If we are going to have baseball analogies, let us keep in mind another
>quotation (real): Fred Mosteller, in Social Relations statistics course c.
>1946:
>"The World's Series has an n = 7, so the results are usually not
>statistically significant."
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>Neither was the result of the recent presidential election. However since
>someone has to become president, I would prefer that all the votes were
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>seems to be that if there is a really close race, it is nicer to give the
>prize to the kid who comes in second.
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> Enough already? Allen Barton
```


Date: Sun, 31 Dec 2000 08:12:01 -0500
From: Jan Werner [jwerner@jwdp.com](mailto:jwerner@jwdp.com)
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: aapornet@usc.edu
Subject: Re: Two Wrongs
References: <003001c072bc\$9465ede0\$16e4c3d1@default>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
I can't tell if this message is an attempt at spin or a display of
ignorance.
"...reversed the decision of a respected Democratic lower court
judge..." As was reported extensively at the time, the FSSC had
previously severely rebuked judge Sauls in words that came close to
questionning his qualifications for the job, and there was no love lost
between them. Further, judge Sauls was also known around Tallahassee as
a "Good 'Ol Boy," like many of the former "Southern Democrats" that now
form the bedrock of radical Republicanism in the Old South.
Further, not only did Gore not particpate in the original Martin and
Seminole cases, but he refused to support their appeal, against the
wishes of his chief counsel David Boies, on the grounds that all votes
should be counted, whether for him or against him. Whether Gore was
sincere in this or not, you cannot accuse him of being a hypocrite for
supporting those appeals.

It's one thing to be partisan, it's another to have no idea what you are talking about.

Jan Werner

```
"James P. Murphy" wrote:
>
> The FSC, by a single vote -- and with a strongly worded dissent from its
> chief justice (which was later endorsed in part by seven members of the
> USSC) reversed the decision of a respected Democratic lower court judge who
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> >1 East 53rd Street - 5th Floor
> >New York, NY 10022
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> >212 980-3031
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> >
=============================================================================
Date: Sun, 31 Dec 2000 09:11:55 -0500
From: Jan Werner <jwerner@jwdp.com>
Reply-To: jwerner@jwdp.com
X-Mailer: Mozilla 4.76 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
To: AAPORNET <aapornet@usc.edu>
Subject: Orlando Sentinel ballot recount
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
The following article appeared in the Orlando Sentinel last week.
Aside from the political consequences mentioned by the authors, the
findings have serious implications in questionnaire based research,
particularly for self-administered questionnaires, which may not come as
a total shock to some.
Jan Werner
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of the Sentinel Staff
December 19, 2000

An inspection of more than 6,000 discarded presidential ballots in Lake County on Monday revealed that Vice President Al Gore lost a net 130 votes that were clearly his even in a conservative GOP bastion that President-elect Bush dominated as a whole.

The tally of uncounted ballots by the Orlando Sentinel was the first outside review to be completed in any Florida county since the U.S. Supreme Court halted a statewide recount on Dec. 9. At that point Bush's ever-fluctuating lead over Gore was just 154 votes -- and the margin might have been shaved to a mere two dozen had the Lake ballots been counted. Similar ballots were counted elsewhere.

The review found 376 discarded ballots in Lake that were clearly intended as votes for Gore: In each case, an oval next to his name was filled in with a pencil and the voter mistakenly filled in another oval next to a spot reserved for write-in candidates, writing in Gore's name or running mate Joe Lieberman's there as well. Another 246 such ballots showing clear votes for Bush and running mate Dick Cheney were thrown out. Had all such ballots been counted, the result would have been a net gain of 130 votes for Gore.

Bush spokesman Tucker Eskew said the Sentinel was engaged in "mischief making" by treating "illegal votes" as legal votes. He argued that a 7-2 majority of the U.S. Supreme Court agreed such tallies should not count, and the Sentinel would only be irresponsibly "inflaming public passions" by playing the numbers up as certain or clear.
"To publish illegal votes as legal votes would be to mislead the readers and the public," Eskew said. "These are illegal votes, and your paper is publishing them as legal votes."

The findings in Lake are just one piece in a statewide mosaic to be assembled in coming weeks and months as outsiders look at ballots that didn't count on Nov. 7. Newspapers including the Sentinel are banding together to inspect many of the approximately 180,000 ballots cast statewide but not tallied in the presidential race either because no vote could be detected by a machine or because voters marked more than one choice for president. A review likely to be much more tedious than the one in Lake began Monday in Broward County, where a study of 6,600 punch-card ballots began.

But the Lake numbers are significant even in isolation. Republicans had argued all along that Gore's push for recounts in heavily Democratic counties like Miami-Dade, Palm Beach and Broward was selective and unfair because it would have skewed results in his favor. But the Sentinel review shows how he might have recovered votes even in a county where Bush beat him by 15 percentage points.

And ballots exactly like those rejected in Lake -- and now called "illegal" by Eskew -- were counted by canvassing boards in places such as Orange and Seminole counties and are now part of the
certified totals.
Lake reported 3,114 so-called "overvotes" in its certified presidential results, and county officials had been preparing to evaluate those ballots as part of the recount ordered by the Florida Supreme Court on Dec. 8. By the time the U.S. Supreme Court halted that effort the next afternoon, Lake officials had already sifted through 91,989 ballots cast countywide to segregate the presidential overvotes as well as about 3,000 overvoted ballots rejected by tabulation machines in other races.

It was this pool of more than 6,000 ballots examined by three Sentinel reporters under a Florida public-records law request. Reporters were not allowed to touch ballots, but the newspaper paid for three election workers to spend the day holding them up for inspection. The process was observed by representatives of both parties.

The count went quickly because voter intent was easily detectable. Lake ballots are marked with pencils and tabulated with optical-scanning devices. There are no issues of "dangling chads" or "pregnant chads" to contend with, as there are in counties that use punch-card voting systems.

If Florida's recounts had continued, the Lake County ballots examined by the Sentinel could have swung the presidential election, said Bob Poe, chairman of the state Democratic Party. When the recount was halted by the U.S. Supreme Court, "we were within 113 or 114 votes," Poe said, referring to claims that Gore was gaining more ground even that Saturday before the recount was halted. "This would have put Gore over the top."

Bush's official margin of victory was 537 votes, the number certified by Secretary of State Katherine Harris two weeks before the Florida Supreme Court's last recount order.

GOP partisans say they don't put much stock in any new numbers coming out of Florida now. Bush spokesman Eskew said GOP observers watching the Lake review on Monday dispute the accuracy of the Sentinel's inspection. They claimed that as many as 29 votes counted as write-ins for Gore by the Sentinel were actually written as "Gore and Cheney'' or Gore and Green Party candidate Ralph Nader on the ballot.

But such ballots were specifically excluded in the Sentinel's methodology. The review also found -- but did not count -- hundreds more questionable ballots that machines tossed aside or local election officials deemed invalid. Many of these arguably could have been judged as intended for a single candidate.

Some of those were ballots in which the voter penciled in the oval next to the name of more than one candidate, but then tried to erase one. On some ballots, the voter nearly rubbed through the paper trying to erase a vote.

Others voted for more than one candidate, sometimes a half-dozen, then made X's through most of the names. In many cases, it wasn't
clear whether they meant to select the candidates who were X'ed out, or those who weren't. On other double-voted ballots, the voters' intention was spelled out, however awkwardly: Some made notations next to one of the votes, including "no," "wrong one," "mistake" and "not."

These hundreds of more marginal ballots -- which the Sentinel did not include in its tally -- also fell heavily in Gore's favor.

Lake also reported 245 "undervote" ballots, in which counting machines could discern no votes. Only 50 of those undervotes were separated by election officials before the federal high court stepped in. An examination of those ballots by the Sentinel found only a dozen that could be counted. Of those, Bush and Gore had six each. But those were not included in the newspaper's tally.

On some, voters had used an ink pen rather than a pencil, and the machines were apparently unable to detect their vote. Others circled the candidate's name or put an $X$ or check mark next to a name or in one case the party designation.

But on most undervote ballots, there were simply no signs of a vote for a presidential candidate.

The Lake overvote totals put Republicans in an odd spot. It's one they may often find themselves in during the next few weeks.

But regardless of what the overvotes show, Lake's GOP Party Chairman Dan Semenza said, "they don't count."
"You newspaper people are just trying to stir things up."
Elections experts say Democrats are more likely to be undereducated, older, less affluent, or first-time voters -- all groups more prone to muddle a ballot.

So Poe said he wasn't surprised that most of the flawed ballots were from Democratic voters, even though Lake is predominantly Republican.
"My people are economically disadvantaged; some people don't read very well," Poe said. Many may be immigrants who don't read or speak perfect English, he said.

The reason these votes weren't counted Nov. 7 is somewhat confusing. On election night, Lake's canvassing board decided in a 2-1 vote not to count ballots that included an unqualified write-in candidate. Bush and Gore were not legal write-ins, they decided.

They made the same decision in the congressional races on the ballot and wanted to be consistent, canvassing-board member and County Judge Donna Miller said.

But Catherine Hanson, a Lake canvassing-board member and county commissioner, said Monday that if she could do it all again, in a race this close she would have looked at and counted clear votes that the machines skipped over.

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"We were trying to do our best. It was consistent with what we had
done in the past," Hanson, a Republican, said Monday. "I wouldn't
say it was a mistake, but we would have done it differently if we
know what we do now."
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Date: Sun, 31 Dec 2000 12:13:44 -0500
From: Frank Rusciano <rusciano@rider.edu>
Subject: Re: Two Wrongs
To: aapornet@usc.edu
Message-id: <3A4F6948.ABD894BB@rider.edu>
MIME-version: 1.0
X-Mailer: Mozilla 4.51 [en]C-CCK-MCD {RIDER} (Win98; U)
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit
X-Accept-Language: en
References: <5.0.2.1.2.20001230230309.02fe41e0@pop.mindspring.com>
Perhaps the most disturbing aspect of the court's decision is illustrated in
an
article in TIME magazine which has George W. Bush on the cover as "Person of
the
Year." In an article on the court's decision, it notes that even though
black
defendents on death row could show that their sentences were judged by a
different
standard than those of white defendents who had committed similar crimes,
that
was
not a violation of the equal protection law. However, different standards
for
counting votes in a state somehow are a violation of the equal protection
law.
It
is no wonder that one sees such a gap in the perceptions of African-Americans
and
whites on the fairness of the election, even aside from the many
irregularities
and inequalities of resources that excluded higher proportions of black votes
than
white votes in Florida.
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Warren Mitofsky wrote:
$>$ Are you kidding us. The U.S. Supreme Court decision that was decisive was 5
$>$ to 4. Furthermore the Martin and Seminole county cases were not brought by
$>$ Gore nor were they supported by him. I still say the USSC made a wrong,
$>$ albeit political, decision as did the FSC. I repeat, are you still saying
$>$ two wrongs make a right? Or do you really think either decision was
> apolitical? Get past the partisan thinking and recognize all of these
> decisions for what they were.
> warren mitofsky

```
>
> At 06:59 PM 12/30/00 -0500, you wrote:
> >The FSC, by a single vote -- and with a strongly worded dissent from its
> >chief justice (which was later endorsed in part by seven members of the
> >USSC) reversed the decision of a respected Democratic lower court judge
who
> >had conducted a trial on the matter. I don't think that anyone on the
> >Republican side feels there were "two wrongs" -- unless you count some of
> >the other highly questionable but very revealing actions of the Gore side
-
-
> >such as appealing the Martin and Seminole county decisions to the FSC.
They
> >lost all credibility with those actions, which were only minimally
discussed
> >against the backdrop of bigger news breaking at the same time.
> >
> >James P. Murphy, Ph.D.
> >Voice (610) 408-8800
> >Fax (610) 408-8802
> >jpmurphy@jpmurphy.com
> >-----Original Message-----
> >From: Warren Mitofsky <mitofsky@mindspring.com>
> >To: aapornet@usc.edu <aapornet@usc.edu>
> >Date: Saturday, December 30, 2000 6:37 PM
> >Subject: Re: Stalin & Nostradamus Quotes
> >
> >
> >Am I missing something. Are you really arguing that two wrongs make a
> >right?
> > >
> > >At 11:32 PM 12/29/00 -0500, you wrote:
> > >>The high court would not have had to interfere if the Florida Supreme
> Court
> > >>had not been so nakedly partisan, itself. It's a shame that so many
blame
> >W.
> > >>and the Republicans for trying to keep the process within legal limits.
> > >
> > >Warren Mitofsky
> > >**********************
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> > >212 980-3031
> > >212 980-3107 FAX
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>
> Warren Mitofsky
> **********************
> Mitofsky International
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> New York, NY 10022
>
212 980-3031
```


Date: Sun, 31 Dec 2000 13:23:00-0500
From: "James P. Murphy" [jpmurphy@jpmurphy.com](mailto:jpmurphy@jpmurphy.com)
Date: Sunday, December 31, 2000 8:11 AM
To: [jwerner@jwdp.com](mailto:jwerner@jwdp.com), [aapornet@usc.edu](mailto:aapornet@usc.edu)
>> Date: Saturday, December 30, 2000 6:37 PM
Subject: Re: Two Wrongs
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.72.3110.1
X-MimeOLE: Produced By Microsoft MimeOLE V4.72.3110.3
The Martin and Seminole cases were orchestrated by Gore supporters on his behalf. He had to maintain a distance from them because they were contrary to his primary argument at the time. As the end approached, Gore was quoted as expressing interest in the results of the FSC appeals (of those cases) as his deus ex machina. The cases appeared to be without merit from the beginning but you can give the Democrats the benefit of the doubt on the possibility that serious irregularities might have been uncovered during the trials. When that did not happen, the decision to further appeal to a sympathetic FSC revealed their strategy for what it was.

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-----Original Message-----
From: Jan Werner [jwerner@jwdp.com](mailto:jwerner@jwdp.com)
To: aapornet@usc.edu [aapornet@usc.edu](mailto:aapornet@usc.edu)
Subject: Re: Two Wrongs
$>$ can't tell if this message is an attempt at spin or a display of >ignorance.
$>$
>"...reversed the decision of a respected Democratic lower court
>judge..." As was reported extensively at the time, the FSSC had >previously severely rebuked judge Sauls in words that came close to >questionning his qualifications for the job, and there was no love lost >between them. Further, judge Sauls was also known around Tallahassee as >a "Good 'Ol Boy," like many of the former "Southern Democrats" that now >form the bedrock of radical Republicanism in the Old South.
$>$
>Further, not only did Gore not particpate in the original Martin and >Seminole cases, but he refused to support their appeal, against the >wishes of his chief counsel David Boies, on the grounds that all votes >should be counted, whether for him or against him. Whether Gore was >sincere in this or not, you cannot accuse him of being a hypocrite for >supporting those appeals.
$>$

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>It's one thing to be partisan, it's another to have no idea what you are
>talking about.
>
>Jan Werner
>
>
>"James P. Murphy" wrote:
>>
>> The FSC, by a single vote -- and with a strongly worded dissent from its
>> chief justice (which was later endorsed in part by seven members of the
>> USSC) reversed the decision of a respected Democratic lower court judge
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>> had conducted a trial on the matter. I don't think that anyone on the
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>> such as appealing the Martin and Seminole county decisions to the FSC.
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>> -----Original Message-----
>> From: Warren Mitofsky <mitofsky@mindspring.com>
>> To: aapornet@usc.edu <aapornet@usc.edu>
>> Subject: Re: Stalin & Nostradamus Quotes
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>> >Am I missing something. Are you really arguing that two wrongs make a
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>> W.
>> >>and the Republicans for trying to keep the process within legal limits.
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[^0]:    "Each county, presumably, could have as many standards as it has counters," the Bush memorandum said, adding: "If this confusing, inconsistent and largely standardless process is not stayed pending this court's review, the integrity of this presidential election could be seriously undermined."

