## ! "#\$\$%! &''() &\*& + %! , + + (- . . %/ (0&1. 2%, '%)

## \$.41. +5. '%678%6969%

:;; / %+ . . <0=%

!, ++(-..%+.+5.'2%(0%4>'<)(4><,0?%&,'@%'.4>=. %A!B>('C8%\$>'>B%D(.\*2.0%#22,)E%F.>0C8%/>'(>% '1&,21.8%

L&. 21?% '&J% >\*M, 8% B>('8N)1BO() \$1&O(. 2P#00'. Q\R, 0=85', 3. 24(')16. 5(, ) - 0. 3(/ 48(8)0. 5(%S)0. 4(')12)0. 2(9)

## $Q_{1}''$ @%5, &1%B. +%, +(0=%B', &=B%=>(0E%

 $\begin{aligned} &\text{NO(12\%', +\%B. \%s. 41E\%TZ8\%6969\% \&''() \&^*\& +\%, + + (-..\%+..<0=\%B>M. \%5..0\%, 0..8\% [)..41\%, '\%B..\% \\ &\text{S; $!.\%4', 4, 2>^*28\%QB() B\%'. \%4. 00(0=\% 0(12\%', +\%B..\%0..4>'1+..01E\$#0@\$4>'12\%, 3\$\$4', 4, 2>^*2\$B>1\$\$'..\$ \\ &\text{(+4, '1..0}\%\&1, +><)>^**@\$B', &=B\$!\ &''() &^*, =\$2B, &^*0\$0, 1\$5..\$\B>0=..0P\$B, Q..M. '8\$3\%, 1B. '\$), 01..01\% \\ &\text{O..02\%+, 0(\)><, 08\$\Q..\$\)>0\$+>\W..\$B..\$\B>0=..\$\Q(1B\$B..\$0..4>'1+..01\$2\$), 02..01E\$ } \end{aligned}$ 

\$>'>B%\*2, %. 4, '1. 0\%B>1\%B. \%), 02&\*1. 0\%Q(1B\%D0=\*(2B\%S', 3. 22, '\% '@21>\*\%S. '. J\%-5, &1\%B. \%-1\*. \%
)B>0=. \%, '\%DL''\%] 67\%', +\%'><0, ^>\%'(1. '>1&'. \%, \%'><0\_\%'(1. '>1&'. \%-00\%+>0. \%B. \%)B>0=. \%Q(1B\%S', 3. 22, '\%. '. J\2\%'. '\+(22(, 0E\%

6E U. 4, '1%', +% B>('%'. 4>=. %

 $!, '@\%00.0\%B>1\%B.\%Q>01.0\%1\%0, 1.0\%0\%B.\%&''()&^*&+\%, ++(-...\%+(0&1.2\%B>1\%S', 4,2>^*2\%B>1\%5@a+22.0\%B.\%&''()&^*&+\%), ++(-...\%5&1\%B,Q\%44',M>^*%3\%B.%)&''()&^*&+\%), ++(-...\%0\%&''()&^*,=%42&)B%-2\%B.\%799%. M. *%), &'2.2\%0.2)'(5.0\%0\%#22,)(>1.\%F.>0%>'>B%D(. *2.0\%2.4, '10\%2.4, '10\%2.'.\%0,1\%=0, '.0%5@MB. \%4.\%''()&^*&+\%4, ++(-...\%0\%5.\%1\%1B.\%4.\%4, ++(-...\%0\%5.\%1\%1B.\%4, ++(-...\%0\%5.\%1\%1B.\%4.\%4, 2>*2E%$ 

SU; S; \$#"\$?%

NDL'''%0%| Z]%%\$>'>B%DC%%F.1.)<M.%/()<,0%

 $\begin{array}{l} \mathsf{KB}(2\%Q>2\%) \%0>+.\ \%) \ \mathsf{B}>0=.\ \%',\ +\%\mathsf{F}.\ 1.\ )<\mathsf{M}.\ \%'()<,\ 0\%l,\ \%l\ '(+.\ \%'()<,\ 0\mathsf{E}\%\mathsf{K}.\ '+\%\mathsf{F}.\ 1.\ )<\mathsf{M}.\ \%'()<,\ 0\mathsf{C}\%(2\%).\ 41\%(0\%) \ '21\% \ '. \\ \times\cdot\ '0(0=\%\ \&1)\ ,\ +.\ \mathsf{P}\%\mathsf{B}\ ,\ Q.\ \mathsf{M}.\ '8\%\mathsf{S}>'>\mathsf{B}\%\ \left[4^*>(0.\ 0\%\ \mathsf{B}>1\%(0)\ .\ \%\mathsf{B}.\ 2.\ \%'\ .\ \%\ \left[(2<0=8\%\ \mathsf{B}.\ @\%)>00\ ,\ 1\%\mathsf{5}.\ \%\ \mathsf{B}>0=.\ 0\mathsf{E}\% \ .\ (-1)^{1/2} \ .\ (-$ 

/, O(H&. %='...O%Q(1B%B. %0>+.%)B>0=.%>00%B. % aZ%)\*>22(\)><, OE%

F(2) & 22(, 0? \( \text{MO} \), 0. \( \text{\( \)}}} \) \end{cases}}} \) \) \)

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 $\label{eq:NDL''m26} $$NDL''m26]$$M/>'(>%CmM)1BO()$$\#+.'()>0$$R, +.02%'(1.'>1&'.$$\#d.'$$Tee9$$$ 

\$>'>B\21>1.  $O\31B$ . \(\frac{1}{2}\) \(2\) \(81)\_, +.2\(\frac{1}{2}\). +.  $O\3Q$ . \(\frac{\*\*\*}{2}\). +.  $O\3Q$ (1B\31B.\(\frac{1}{2}\), \(\frac{1}{2}\). (2\) \(\frac{1}{2}\) \(\frac{1}{2}\). +. (0\) \(\frac{1}{2}\). +. (0\) \(\frac{1}{2}\). +. (0\) \(\frac{1}{2}\). (2\) \(\frac{1}\). (2\) \(\frac{1}{2}\). (2\) \(\frac{1}{2}\). (2\) \(\frac{1}\). (2\)

!, '@%>Q%D, %22&. 2%Q(1B%N\$\\$769\\$00\\$B&55>\%>Q\%D, \%22&. 2\%Q(1B\%N\$\\$76T\%

N\$%ZZ%Q>2%Q(2)&22.0%2%%.).'<\)><,0%00%,%(0)'.>2.%)>42E%

 $!\ , \ '@\%B>0W.\ 0\%'\&J\%, \ '\%-.\ 00(0=\%B.\ \%+..<0=\%,\ \%0(2)\&22\%00\%02Q.\ '\%H\&.\ 2<,\ 02\%5,\ \&1\%B.\ \%N\$\%,\ \&'2.\ 2\%00\%\%5.\ '>+,\ M.\ 0\%,\ 'Q>'0\%d.\ '\%B.\ M,\ 1.\ \%00\%5.\ 3,\ '.\ \%B.\ '\ )1E\mathbb{T}k\ 0.\ >0^*(0.\ 2E\ )$ 

L&. 21%24. >W. '#400'. Q%P, 0=8%5', 3. 22, '#401B', 4, \*, =@%0(2) &22. O#DKhU; %), &'2. 2%] ] T%>4>0%-00%] ] k% V, \*W\*, '. %-2%Q. \*\*%-2%-%0>+. %) B>0=. %, '%, 0. %, 3% B. %), 0). 01'><, 02%(0% B. #\*DKU; %nE#E%4', ='>+E%KB(2%2%-%. a M(2. 0%), 0). 01'><, 0%-00%0>+. %) B>0=. %5. )>&2. %(1%5. -. '%. n. )12%\*>22%, X. '(0=2%-00%) &''. 01%-44', >) B. 2%(0% 1B. %. \*0E%

 $!\ , \ ``e\%+\ .\ 0<,\ 0.\ 0\%]\ ]\ T\%(0.\ 0\%4\%2(1B\%>)\ '>+\ .\ 01,\ \%1>1.\ 2\%2\%>'\%2\%B.\ \%0>+\ .\ 8\%00\%)\ ,\ 02(0.\ '.\ 0\%1\%0\ ,\ 1.\ Q,\ '1Be\%(0\%+\ ,\ M(0=\%,\ 'Q>'0E\%$ 

 $10.21\%), ++.01.0\%B > 1\%0, 1B(0=\%&+4.0\%&1\%1\%B.'\%0\%] \\ | k\%00\%B > 1\%(1\%44.>'.0\%, \%5.\%+, '.\% 3\%')^*. > 0\%46\% \\ | *>'>B\%^*>'(`.0\%B(2\%6\%2)=(0=\%B>1\%1\%2)^2 + 1.0\%B>1.0\%B + 1.0\%B + 1.0$ 

!, ++(-...)='...0%1, %+, M.%2, 'Q>'0%

!, '@\|B>0\|. 0\|#00'. Q\|\mathread\|, \\wedge 00\|\wedge 00\|\wedge 02\|Q. \\\mathread\|\wedge 24, 02\|\wedge 5, &1\|\wedge DKhU; \\mathread\|]T\\\ >00\|\wedge DKhU; \\mathread\|\wedge 1\|k\|

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N\$%799%10.27%C%101',0&<0,0%1,%5,)(>%2<).%0%1,++&0(<.2%3%1,\*,'%1)

KB(2%4', 4, 2>\*%, W2%=, OE%U. + M(0=%B@5'(OE%)

F(2) & 22(, 0? MD, 0. %

 $!\ ,\ '@\$='\ .\ .\ O\%,\ \%,\ ,\ W\$1\%1',\ 4,\ 2>^*2\%Q(1B\%>'>B\%,\ \%.\ .\ \%3\%Q.\ \%>0\%0,\ \%\ 5^*,\ )WM,\ <0=c\%$   $KB.\ \%)\ ,\ +\ +(-\ .\ .\%+\ .\ +5.\ '2\%^{**}\%='\ .\ .\ O\%,\ \%.\ M(.\ Q\$O@\%4',\ 4,\ 2>^*2\%B>1\%)\ ,\ +\ .\ \%0\%,\ O\%\ )1E\%768\%T]\%OOMTZ1BE\%$ 

/..<0=%0f, &'0.0?\mathbb{M}?994+