```
! "#$%&'#()*+,* - )+ . #"/*0+11%/%*+,*23456(#+"*71+58*9&(#5416(#+"*: 4#3%*
                                                                                      : 6&6 . #%*0+4"()*0+ . . . 4"#()*0+11%/%*<*9 9=*>&63%'*?*>%5@"#561*=(43#%'*
                                                                                  ! - *765@%1+&*+, *9AA1#%3*=5#%"5%*#"*06&%%&*?*>%5@"#561*23456(#+"*B0>2C*
  ! "#$\&'()*\+, -.$\0,\12\#30\#30.\#\#0\$\+"0\),03\#\$\.00303\\+(\))(45'0\+0\+"0\\6.\#70,\$\#\8\(/\98(4\#.1\!\6)\69\\=(''010\\(/\\>32)\-\\(\)\"0\(\,\)
  ?'()*\DC\\\6.\#70,\$\#+8\\A+23\#0\\\\E,(1,-4\\;6AE<\\\
                                  !,-30$\(\bar{B}\(\bar{\}!\))\(\cdot\)\-\(\kappa\)\A+23\(\bar{\}0\)\\
                                 ?'()*\JC\\\6 9 \KOL2\#,040.+\\\/(,\\\+"0\\4-I(,\\\
                                  ?'()*\MC\! (0-)"\#.1\!>.3(.\$040.+\$\%)
  !, -.\$/0, \$\$+230. +\$\$H\#!"\$-\$L2- '\#/8\#. 1\$@@A\$301, 00\\ .\$!, -30\\ B\$! ! 0)". \#)- '\$A+23\#0\$\%/, (4\%G-, -4\#0\%=(2. +8\%=(442. \#8\%=(''010\%; G===<\%)) + (4\%G-, -4\#0\%=(2. +8\%=(442. \#8\%=(''010\%; G===(\%))) + (4\%G-, -4\#0\%=(2. +8\%=(''010\%; G===(\%))) + (4\%G-, -4\#0\%=(2. +8\%=(''010\%; G===(\%))) + (4\%G-, -4\#0\%=(2. +8\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#9\%=(342. \#
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/, (4\%'''')\%2.\#70,\$\#+8\%\#.\%+H(\%80-,\$\%)/(2,\%$040\$+0,\$<\%(\%/2''\%+\#40\%0.,(''40.+0\%))
A+230.+\$1\$"(2'31)(45'0+01-14.#4241(/18TU1),03#+\$1+",(21"1+"0#,1-18)(21"1+"0+10.51301,001)(2,\$0H(,*01.631+11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,031+(11-11),03#+\$14-81801,012#,03#+(11-11),03#+\$14-81801,012#,03#+(11-11),03#+\$14-81801,012#,03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),03#+(11-11),
)(45'0+0%+"0%6AE%&'()*%;?'()*%D<0%%
L2#)*'8%-$%5($$#&'00\A+230.+$\$"(2'3\&0\5,05-,03\+(\+-*0\))'-$$0$\$32,#.1\+"0\$2440,$0\\
  ! "#$%&' ())\"\#*+$, \#\"- *\#\"\*. \$\\%\')\0'. " - 1)\$#$'2'32.456"*, +'.7$.4'8\#79, \#7$'/96\\#\\\$- $\\#$6'\'/\\#26\\9,5'\#7\$'16\\'562-\'
                                 ())"\(\dagger \)"\(\dagger \)"\(
                                 ( ))"#*+$,#%' - *%#'. " - 1)$#$'#7$' ?;=&@'. " - 1", $,#'169"6'#"'562+*2#9", '/6" - '?: A'9#'9%'#6", 5)0"**55$\#$+"\#*+$,#\"\*...$\%/*))0'
                                 . \ '' - 1)\$\#\$'@' - 2\#7\$ - 2\#9.\%'. \ ''*6\%\$'169''6'\#'''3\$59, \ , 9, 5'*11\$6' + 9B9\%'', \ '. \ ''*6\%\$8''64''
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! "#\$%&'(&)\*+&

9, #"'?: '2, +'89))'3\$'9+\$, #9/9\$+'#76"\*57'#7\$'2+ - 9\\\9", '16". \$\\\"

! "#\$%&'#()\*+,\* - )+ . #"/\*0+11%/%\*+,\*23456(#+"\*71+58\*9&(#5416(#+"\*: 4#3%\*;6&6 . #%\*0+4"()\*0+ . . . 4"#()\*0+11%/%\*<\*9 9=\*>&63%'\*?\*>%5@"#561\*=(43#%'\*! - \*765@%1+&\*+,\*9AA1#%3

! "#\$%&'#()\*+,\* - )+ . #"/\*0+11%/%\*+,\*23456(#+"\*71+58\*9&(#5416(#+"\*: 4#3%\*;6&6 . #%\*0+4"()\*0+ . . 4"#()\*0+11%/%\*<\*9 9=\*>&63%'\*?\*>%5@"#561\*=(43#%'\*!-\*765@%1+&\*+,\*9AA1#%3\*=5#%"5%\*#"\*06&%%&\*?\*>%5@"#561\*23456(#+"\*B0>2C\*

! "#\$%&M(&P08\$G. - 7&@ - 6#120 9 0 - 32&

\*3560-3249 8440"0\$343#4081-4P08\$G.-74@-6#12090-324.-4866.3.#-43#43G0.14KK\*4607100\

>#5120k10<5.1090-32kJ#1k3G0kP08\$G.-7k@-6#12090-3,2:k2G#5"6kR0k6.2\$52206kS.3Gk3G0k23560-3T2k8\$8609.\$k86/.2#1(k

## K13.\$5"83.#-&A#302&

! "#\$""\&' ( )\*"+, '-\|.\| / \\$+,01\*2+, '-\|3 '+"45\|

- #5264851!H91!8446!5-!J-HKL454!5M4!N@#!.4G20.4H485!00!5M40.!911-J09541!643.44!P91!49.846!5M.-23M!J-8J2..485!48.-LLH485!91!9!M03M!1JM--L!
- #5264851!5.98104..083!P05M!98!49.846!)<)<#<!P0LL!8446!5-!J-HKL454!"#\$!.4G20.4H4851<!!
- \$.-04110-89L!462J950-8!J-2.141!59Q48!98I!50H4!K.0-.!5-!5M4!L915!548!'A+7!I49.1!P0LL!8-5!:4!9JJ4K546!08!9!643.44!9860-.!549JM4.!J4.5000J950-8! K.-3.9H<!!
- (M4!R-L1434!-0!E62J950-8!6-41!8-5!9JJ4K5!5.98104.!J.46051!0-.!\$.-04110-89L!E62J950-8!-.!J-85485!9.49!J-2.141!P05M!4G20;9L4851!95! "S!PM48! 5M4!3.964!49.846!P91!L411!5M98!9!R<!\$L4914!8-54!5M95!3.9641!-0!RT!-.!L-P4.!P0LL!8-5!1950101!5M01!.4G20.4H485<math>!!
- (M4!R-Ll434!-0!E62J950-8!6-41!8-5!9JJ4K5!405M4.!549JM083!H45M-6-L-3I!-.!1526485!549JM083!J-2.14P-.Q!-.!J.46051!J-HKL4546!95!-5M4.!J-Ll434!!
- ) LL!15264851!H215!J-HKL454!5M4!5M0.6!P.05083!J-HK-8485!'RU7!: I!J-HKL45083!EV#E!W\*//!'X45M-61!R(E\*7!95!" S B!PM0JM!01!.4G20.46!0-.!5M4! C)#!643.44<!!!
- (M01!6-J2H485!.4K.41485!!J2..0J2L9.!9L038H485!:45P448!R91K4.!R-LL434!986!5M4!"80;4.1051!-0!SI-H083!0-.!15264851!H95.0J2L95083!95!R91K4.!R-LL434!986!5M4!"80;4.1051!-0!SI-H083!0-.!15264851!H95.0J2L95083!95!R91K4.!R-LL434!08!5M4!9J964H0J!149.!\*+\*