```
K).88E'86'2; E868,"),8+%'()*"#R62"! "&' %. ' "#$)P. O)N$#"$O)Z)R)M. %6)P**9#[)0$#$%$%F#D5+K5,)E#' 8E0/*,F#

>#/0; '! 867866')6; '] #6LK'88; %6,8)0' - 900#*&: 868'B6. "%)&%,:%'58+%'88,1'#$',:%'2.); %E1R"#4%. O+&X1. O/#D; )',)HG)(#$%$%F#DO5,<#W/,,<)O#
X$#P/O()+0)F#

.

M#*)"; ')'> "8,8.)0'M: %#"1'#$'2; E868,"),8+%'()*"#I. 1$)BN9\")] *' "-$)^)Q*22$! '#DB123#$%$%F#

.)/,1()E#G3#P/((3#; 821H#8+#,<)#P$/. 1)`, $*%()X1*/#DC0,$#$%$%FF'

.

M#*)"; ')'> "8,8.)0'M: %#"1'#$'2; E868,"),8+%'()*"#-b#R62"! "&' %. ' "#$)^)N$/41. ' *%()P. O)] $O&'D; 1HH)(#$%$%F#D5+K5,)EF#

! "%88; %6,8)0'2; E8688,"),8#6'+8)'(8,89),8#6"#
```

```
K\%#6&,"/.,869'W0Q/(E2)')6;'I)(>)('
       M/(K/(E\#P/O\#; 0<882\#Z\#Q12'\#Q8228V151H\#WV/3\#$\%\$-F\#05+K5,)E\#08HH)+,/,8(F##
2'>"8,8.)0'M)N%#6'-#"E)08&,'B6,%'G"%),8#6##
        \)8(\),8O+\#J+5K\#P/O\#Q)+,)(\#Z\#Q;R;\#0.)G\#$\%$-F\#05+K5,)EF\#
2; E868,"),8+%'</D#";86),8#6'
        1 /2)#P/O#; 0<882#Z#REH5+5*,)(5+>#/#[)H80(/,50#4825,50/2#908+8H3#).)G$#$%$-F#05+K5,)EF#
        R^*80\$87\#RH) (50/+\#P/O\#; 0<882*\#DRP; F\#R++1/2\#W)),5+>\#Z\#W),<8E*\#87\#T+V15(3\#8+\#[)7)+E5+>\#[)H80(/03\#B/+$\#$\%$=F\#)
        [ 1Y)#J+5K$#; 0<882#87#P/O#Z#Q(5,50/2#P)>/2#Q82)0,5K)#T+/1>1(/2#Q8+K)+5+>#D] 8K$#$%$=F##
       T+E5/+/#W/1()(#; 0<882#87#P/O#Z# 8(Y*<8' #8+#REH5+5*, (/,5K)#B1*,50)#D] 8K$#$%$=F#D5+K5, )EF#
        48O)(#5+#,<)#REH5+5*,(/,5K)#;,/,)#__8(Y*<8' #D.)G$#$%$=F#
        Q(5,50/2\#41G250\#P/O\#8(Y*<8'\#0.)GS\#$\%$=F##
        RRP; \#R++1/2\#V), 5+>\#Z\#Q(5,50/2\#P)/E) (*<5' \#R0081+,/G525,3'\#/+E\#81*,50) \#5+\#C(>/+56/,58+*\#B/+S\#\$\%\$=F\#05+K5,)EF\#
        RQ; #B1+58(#; 0<82/(*#41G250#P/O#__8(Y*<8' #DB/+$#$%$=F##
        \)8(>)#__/*<5+>,8+#J+5K$#P/O#; 0<882#Z#Q8+*,5,1,58+/2#P/O#Q8228V151H#D] 8K$#$%$$F##
        1/h2#4)8'2)#87#Q828(#P)>/2#;0<82/(*<5'#Q8+7$#Z#J+E85+>#[)H80(/03#Q(5,50/2#P)>/2#4)(*')0,5K)*#hc0,$#$%$$F##
       P; R#R++1/2#W)),5+>#Z#`<)#4825,50*#87#N)>12/,58+#/+E#,<)#REH5+5*,(/,5K)#;,/,)#B123#$%$$F##
        J+5K$#87#W5++)*8,/#P/O#; 0<88#Z#REH5+5*,(/,5K)#P/O#] )O#; 0<82/(*<5' #N81+E,/G2)#B1+)#$%$$F#5+K5,)EF##
                D7)/,1()E#21+0<,5H)#'()*)+,)(Z*)+58(#08HH)+,)(F##
V#*'M#'O69)9%'B6'(%P)0'<.:#0)"&:8G'
        X8*,8+#X/(#R**805/,58+#Z#`<)#4/,<#,8#X)08H5+>#/#P)>/2#; 0<82/(#\W/(0<#$\\$-F#\5+K5.)EF##
        RRP; #R++1/2#W)),5+>#Z#4(),)+1()E#`)/0<)(*#87#Q828(#_8(Y*<8' #B/+$#$%$-F#D5+K5,)EF###
2'>"8,8P/%'#$'<%G)"),8#6L#$L!#*%"&'-/6.,8#6)0&E'
       X8*,8+#Q82)>)#P/O#; 0<882#Z#(#G%"'F"89:,'/+E#,<)#. 1,1()#87#>:%"#6'[)7)()+0)#0. )G$#$%$-F#D5+K5,)EF###
        ; ,/+78(E#P/O#; 0<882#Z#41G250#P/O#__8(Y*<8' #Dc0,$#$%$=F#D5+K5,)EF#
       X8*,8+#Q82)>)#P/O#; 0<882#Z#. /012,3#Q828V151H#DB123#$%$=F#
       P; R#R++1/2#W)),5+>#Z#`<)#; 1G8(E5+/,5+>#. 8(0)#87#P/O#DB1+)#$%$=F##
>/"D869',: %! "%8; %6,0&'! #*%''#+%''>"8E86)0'2; E8688,"),8+%()*'
        RP; \#R++1/2\#W), 5+>\#Z\#] )O\#i 850)*\#T141Tf(X)T()\#)-1(;)-1(1G)RP; G52300. 4216-13-941()*)] T+246561cmBT-0. 0022BT4600461
```

! "%8; %,8)0'! #*%''86'BEE89"),8#6')6; 'F%1#6; ''
RH)(50/+#X/(#R**805/,58+#DRXRF#R++1/2#REH5+5*,(/,5K)#P/O#Q8+7)()+0)#Z#B1E505/2#N)K5)O#87#R>)+03#\\ 15E/+0)##
5+#THH5>(/,58+#P/O#/+E#X)38+E'D[)0\$#\$%\$\$F#

```
N/05/2#; 1G8(E5+/,58+#/+E#; ,(10,1(/2#
                                                                 58+#D[)O$#$%
M: %'! "%8; %6,0&'BEG)., '#6'29%.8%0'-)8,:$/0'OT%/,8#6'
        P8382/#J+5K$#Q<50/>8#; 0<882#87#P/O#Z#Q8+3
                                                                 /O#Q8228V151
                                                                                          $%F##
        J+5K$#87#J,/<"#015++)3#Q822)>)#87#P/O#Z#N
                                                                 /5+#B1+58(#; 0
                                                                                         H#D] 8K$#$%$%F##
K%#"E869'29%.1'V%); 'K%**'86'BEE89"),8#6')6; 'F%#6;
        RQJ; "#08U*' 8+*8()E#G3#Q; R; #/+E#,<)#Q)+
                                                                ()**5K)#N)78
                                                                                         *51H#8+#. )E)(/2#R>)+03##
                 REf1E50/,58+#DR1>$#$%$%F#D5+K5,)EF
@/;8.8)0'2;E8684,"),8#6'
                                                               5+K5,)EF##
        ; ,/+78(E#P/O#; 0<882#Z#Q12' #Q828V151H#D
        P; R#R++1/2#W)),5+>#Z#^<5(E#4/(,3#N)>12/
                                                               /,58+"#cK)(
                                                                                        ()+0)#DW/3#$%$%F#
        \times)8(>)#W/*8+#J+5K$#R+,8+5+#;0/25/#P/O#
                                                               R;#N81+E,/(
                                                                                       3#Q8+7)()+0)#8+##
                                                               ·k#D;)',$#$%?
                 j X1()/10(/03#/+E#4()*5E)+,5/2#RE
                                                                                       $%F#D5+K5,)EF#
        RQ; #B1+58(#; 0<82/(*#41G250#P/O#__8(Y*<
                                                              6F##
        RRP; #R++1/2#W)),5+>#Z#])O#i 850)*#5+#R
                                                              K)#P/O#^#P)>
                                                                                       +$#$%$%F##
        RRP; #R++1/2#W)),5+>#Z#])O#i 850)*#8+#P)>/2#I+, (),/,58+#DB/+$#$%$\\|F|
        \)8(>)\#_{/}^{*}<5+>,8+\#J+5KS\#P/O\#;0<882
```

```
BEE89"),8#6'2; \(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\);\(\frac{1}{2}\)
            '''RXR#R++1/2#REH5+5*,(/,5K)#P/O#Q8+7)()+0)#Z#R>)+03#REf1E50/,58+#@1,*5E)#87#,<)#REH5+5*,(/,5K)#4(80)E1()##
                              R0,#0c0,$#$%?CF#05+K5,)EF#
7 #6L5%%),8#64'Q<)K(8+')6;',:%'[5)69%'&\'#$',:%'2;E86&,"),8+%'<,),%'
               R; J#Q82)>)#87#P/O#Z#. )E)(/25*,#; 805),3#4/+)2#8+#`<)#REH5+5*,(/,5K)#; ,/,)#); )' $#$%?CF#05+K5,)EF'
B6; %G%; %6, 'OT%/,8+%' 29%6.8%'
               C<58#; ,/,)"#W8(5,6#Q822)>)#87#P/O#Z#REH5+5*,(/,5K)#P/O#] )O#; 0<82/(*<5' #N81+E,/G2)#\B1+)#$%?CF##
M: %' ] %*' ( %9&0),8+%' -#",8$8.),8#6'#$' 29%.1'B6; %G%; %6.%'
                `): /*#R^W#J+5K$#; 0<882#87#P/O#Z#9H)(>5+>#THH5>(/,58+#; 0<82/(*#Q8+7)()+0)#0W/3#$%?CF#
               J+5K$#87#N50<H8+E#; 0<882#87#P/O#Z#W5EUR,2/+,50#B1+58(#. /012,3#. 8(1H#)W/3#$%?CF#
-/,/"%'#$'2E%'8.)6'BEE89"),8#6'
               R: J\#Z\#X5' / (.5*/+\#482503\#Q) + .)(\#4/+)2\#D] 8KS\#$\%?@F\#D5+K5.)EF\#
2; E86&,"),8+%'! "#.%&')6;',:%'2,,#"6%1'Z%6%')0&'BEE89"),8#6'K%+8%*'
               ] I J#P/O3)(5+>#; 0<82/(*<5' #Q8228V151H#DR' (52#$%?@F#
               RRP: #R++1/2#W)),5+>#Z#T*#THH5>(/,58+#P/O#REH5+5*,(/,5K)#P/Op#\\B/\\$\\$\?\@F\\\5\)\EF\
B6,%')9%6.1'M")6&$%'&'#$'2;Y/;8.),8#6'2/,:#"8,1'
               1 8(,<)/*,)(+#J+5K$#;0<882#87#P/O#Z#./012,3#Q828V151H#DR'(52#$%?@F#D5+K5,)EF#
               J+5K$#87#4)++*32K/+5/#P/O#; 0<882#Z#. /012,3#Q8228V151H#D. )G$#$%?@F#D5+K5,)EF#
               RRP; #R++1/2#W)),5+>#Z#])O#i 850)*#5+#REH5+5*,(/,5K)#P/O#\B/+\$4\$%?@F###
               RRP; #R++1/2#W)),5+>#Z#P)>5*2/,58+e# 8(Y*#5+#4(8>()**#DB/+$#$%?@F###
               18(,<O)*,)(+#4(5,6Y)(#; 0<882#87#P/O#Z#. /012,3#Q8228V151H#)[)0$#$%?bF#05+K5,)EF#
               J+5K$#87#P/*#i )>/*#; 0<882#87#P/O#Z#. /012,3#Q828V151H#D[)0$#$%?bF#D5+K5,)EF#
               ; ,$#B8<+I*#J+5K$#; 0<882#87#P/OZ#. /012,3#Q828V151H#D[ )0$#$%?bF#D5+K5,)EF#
               J+5K$#87#W/5+)#; 0<882#87#P/OZ#. /012,3#Q8228V151H#D[ )0$#$%?bF#D5+K5,)EF#
               J+5K$#87#__/*<$#; 0<882#87#P/O#Z#. /012,3#Q8228V151H#D] 8K$#$%?bF#D5+K5,)EF#
               J+5K$#87#TE/<8#Q82)>)#87#P/O#Z#. /012,3#Q828V151H#Dc0,$#$%?bF#D5+K5,)EF#
               1 I J #P/O3)(5+>#; 0<82/(*<5' #Q8228V151H#D;)',$#$%?bF#
>##"; 86),%; 'B6,%')9%6.1'2; \\/; \8.),\8#6'\#
               J+5K$#87#W5/H5#; 0<882#87#P/O#Z#9H)(>5+>#THH5>(/,58+#; 0<82/(*#Q8+7)()+0)#B1+)#$%?bF##
               RRP; #R++1/2#W)),5+>#Z#Q8+>()**58+/2#[3*71+0,58+#/+E#9:)01,5K)#P/OH/Y5+>#DB/+3#$%?bF#D5+K5,)EF##
               ] I J#P/O3)(5+>#; 0<82/(*<5' #Q828V151H#DW/(0<#$%?-F#
               1)0#9+>2/+E#:0<882#87#P/0#Z#N)>58+/2#P/0#. /012.3#:0<82/(*<5' #. 8(1H#).)G$#$%?-F#
               RRP; #R++1/2#W)),5+>#Z#])O#i 850)*#5+#REH5+5*,(/,5K)#P/O#DB/+$#$%?-F##
(ZFM'B: %6,8,1'86'BEE89"),8#6#
               RRP; #R++1/2#W)),5+>#Z#4/+)2#8+#. /H523#/+E#THH5>(/,58+#P/O#)B/+$#$%?-F#)5+K5,)EF##
               Q821HG5/#P/O#; 0<882 ; 805) ,3#78(#THH5>(/+,#N5><,*#; 3H' 8*51H#0c0,5#$%?=F#05+K5,)EF#"
```