3 ,4+#\* ' ,5\*(67(86%\$6&6.9(+5:(;5\*245#:.2(\$)(("."/)-02(6%)0.2(\$)04&(6%)0.2(\$)052(4+)0.9(67(8)-0.2(6%)

```
$\S9/650(Z\$\\(\S)+\$\(\S)\(\G)(01\)\(\G)\(\P+\*\S\), \(\S\(\T\); \HL=(!\)65/\*#"\\(\*\$\$5\\(\S\(\S\)\*\\(\S\(\S\)\)\(\S\(\S\)\), \(\$\S\(\S\)\), \(\$\S\(\S\)\)
        S, %<56&6. 9(8*":,5*/(*<#6".<(Q,.$65+&(+5:(8*+*,N$:,(S,/*$5.(H$5+&(-55"+&(Q,46#*)((
S, %<56&6. 9(8*":, 5*/(*<#6". <(Q, .$65+&(+5:(8*+*,N$:,(S,/*$5.(^,+#(A(-55"+&(Q,46#*)((0,46))))))))
S, \% < 56 \& 6.9 (8^*":,5^*/(^*<#6".<(Q,.\$65+\&(+5:(8^*+^*,N\$:,(S,/^*\$5.(^*,+#(0(-55"+\&(Q,46#^*))(0,46)))))))
S, %<56\&6. 9(8*":,5*/(*<#6".<(Q,...&65+&(+5:(8*+*,N$:,(S,./*$5.(^,+#(@(-55"+&(Q,46#*)((...*))))))))))))))))))))))))))))
S, \% < 56 \& 6. , /(H\$5 + \& (-55" + \& (Q, 46 \# \%)))
S9/650(Z_{kk})P;BM(01@2M(8"%%,//7"k(-%+:,'%(+5:(L'4k69',5*(P+*< N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5\%,:(P+*(N+9/($5(-:G+5,:(P+*(N+9/($5(-:G+5,:(P+5),:(P+*(N+9/($5(-:G+5,:(P+5),:(P+*(N+9/($5(-:G+5,:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(P+5),:(
        S, \% < 56 \& 6. \%, /(^, +\#(A(-55"+\&(Q,46\#*))))
S, \% < 56 \& 6. \%, /(^, +\#(0(-55"+\&(Q,46\#\%)((
S, \% < 56 \& 6. \$, /(^, +\#(@(-55"+\&(Q, 46\#^*M((
                        B
$*#%.6276:34#C2>,*56<35(.D#
X+*$65+\&(8\%,5\%,(H6"5:+*$65(>3 FL(n@?1@@JAB(
bP+*<S,%<(T;8SLX=(\$I,:(\,*<6:/(T65.\$*":\$5+\&(;5G,/*\$.+*\$65/(67(8*":,5*/(\$5(S,%<5\$\$+5(
L:"%+*$6Xc(
        • P#$5%$4+&(;5G,/*$.+*6#=(Z$&&(S9/65(
             ! 6EP#$5%$4+&(;5G, /*$.+*6#/=((T+W/< ' $(d+9+#+ ' (+5:( \ +#$&95(V+#.,#(
       • oDCC0?K?(>e %*6R, #(01@?(g(e %*6R, #(010AB(
              o@KC0CO?(>8"44&,',5*+&(7"5:$5.B(
```

- P#\$5%\$4+&(;5G,/\*\$.+\*6#=(Z\$&&(S9/65(
- ! 6EP#\$5\%4+&(;5G, /\*\\$. +\*6\#/=((T+\\V/< '\\$(d+9+\#+ '\0(\\ +\#\\$,(\V69, \\*\*,0(\\ +\\*<\\#95(\V6\\ '\ +5(>\\#, \\*\\\#\; : B(
- o@0@CJ0DC1(>8,4\*, 'R,#(01@@(g(-"."/\*(01@KB(

## \$ \*#8 (E%.6276:34#C2>,\*56<35(.D#

X+\*\$65+&(8%,5%,(H6"5:+\*\$65(>3 FL(n0002J0AB(

- $P#$5\%4+\&(:5G,/*\$.+*6\#=(\ \ \%<,\&\&,())+5(X69(>O"*.,\#/(F5\%G,\#/\$*9B($
- ! 6EP#\$5%\$4+&(;5G,/\*\$.+\*6#/=(Z\$&&(S9/650(Q,5,,(L:N+#:/(>Q"\*.,#/B0(L&\$h+R,\*<(d)(\,h+() >F5\$G,#/\$\*9(67(Z+/<\$5.\*65B(
- o00?DC00JD!>d+5"+#9(010A(g(3,%, 'R,#(010DB!

X+\*\$65+&(8%,5%,(H6"5:+\*\$65(>3 FL(n0010@JCB(

- P#\$5%\$4+&(;5G,/\*\$.+\*6#=(V,51+'\$5(Q,\$:(>;'4+%\*(-&&\$,/B(
- ! 6EP#\$5%\$4+&(;5G, /\*\$.+\*6#/=(!<#\$/\*64<,#(V+, %<&,(>;5:\$+5(Q\$G, #(8\*+\*,(!6&&,.,B0(Z &&(S9/650(Q+//6"&(3+/\* '6h:(>P;)eS2!<+5.,B(

•

		(	

 $X8H(Q, /, +\# \% < (65(T, +\# 5\$5.(+5:(L: "\% + \$65(>Q\ e\ TLB))((b\ F5: ,\# /* +5:\$5.(H + \%*6\# / (*< + *(8" /* +\$5(8SL\setminus (P+*, \#(P+*< N+9/c(>X8H(3\ QT(n1AADK2AB($ 

 $\bullet \quad P\#\$5\%\$4 + \&(;5G,/*\$.+*6\#=(`+*<\#95(V6\#'+50(F5\$G,\#/\$*9(67(86"*<(H\&6\#\$:+(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/\$*9(67(86"**(H\&6\#\$:+(F5\%G,\#/**)))))))$ 

•

(

```
-\$W\$5/0(8^*,4<,50(3,5\$/,(3+G\$/E!6^{**}650(\ \$\%<,\&\&,(\ \ +::,50(Z\$\&\&(S9/650(+5:(V\#,5:+(Z+\&W,\#M(010@M(3+G*)2.5))))))))))))
            b - 5(b - 77\$5\$*9( 6', 5*c=(V\&+\%W(Q, /, +\#\%<, \#/(!6') ***, : (*6(Q+\%$+&(Lk")*9)c(F8H(;5/*)*"*, (65() + 5(b - 77\$5)*9() 6', 5*c=(V\&+\%W(Q, /, +\#\%<, \#/(!6') ***, : (*6(Q+\%)+\&(Lk")*9)c(F8H(;5/*)*"*, (65() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() + 5() +
            V&+%W(T$7,(-55"+&(!657,#,5%,M(H,R#"+#9(AM(F5$G,#/$*9(67(86"*<(H&6#$:+0(S+'4+0(HTM(
Z \& /650(O65..(+5:(Z \& \& (S9/65)(O10@)(b:5%#,+/$5.(d6R(e 446#*"5\*\$,/(76#(^6"5.(V&+\)W(H+*<,#/(*6(
            ; '4\#6G, (!<\%:(+5:(!6'''5)\$9(a,+\&*<\mbox{Mc}(F8H(;5/*)\$*"*,(65(V\&+\%W(T)7,(-55"+\&(!657,\#,5\%,))(-55"+\&(!657,\#,5\%,))))))))
           H, R#" + #9(A)(F5G, #/$*9(67(86"* < (H&6#$: +0(S+ '4+0(HT))((H+1)))))
S9/650(Z) = S4M(010J)(bF8H(P+*<S, %< (84#$5.(010J)), *$5.(67(*<, (H&6#$:+(-:G+5%, :(-:G+5%)))))
            S,%<56&6.$%+&(L:"%+*$65(!,5*,#(;5:"/*#9(-:G$/6#9(!6'' \$**,\)(8,4*, 'R,#(@@\\(8"5(
            a9:\#+"\&\%/0(8+\#+/6*+0(HT))((
`,956*,(/4,+W,#(+*(K*<(-55"+&(8SL\(P#67,//$65+&(-//6%$+*$65(',,*$5./0(\+#%<(@C)((
             \:: \( \dagger^*65 \) (a\$ \. < (8\% < 66\d) (S + '4 + 0 (HT) ((
L: "\%+*\$65(!,5*,\#(5:"/*\#9(-:G\$/6\#9(!6'')^***,M(8,4*,'R,\#(@@M(V\#,N/*,\#(S,\%<5\%+\&(!6\&\&,..,0))^*))))
           S+ '4+0(HT)((
P+*< N+9/(*6(-:G+5),:(S,\%<56).9(3,.\#,,/Mc(F8H(8SL \setminus (L:"\%+*65(Q,/,+\#\%<(!6).6k")"')'))
            V#6N5(V+.)(\ \ +#%<(A1)(F5\)G,#/\$\*9(67(86''\*<(H\)6\#\$:+0(S+'\4+0(HT))(
                                                                                  %
                                                                                                                                       #
                                    8
C25,.2356(234D#
V6\#' + 50(` + *< #950(    ) + #9( - 55( a + 5/650( Z ) (S9/650( a , + *< , \#(    ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (    ) ) (S9/650( a , + *< , \#(    ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (   ) ) (S9/650( a , + *< , \#(    ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (   ) ) (S9/650( a , + *< , \#(    ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (   ) ) (S9/650( a , + *< , \#(    ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (   ) ) (S9/650( a , + *< , \#(    ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (   ) ) (S9/650( a , + *< , \#(   ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (   ) ) (S9/650( a , + *< , \#(   ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (   ) ) (S9/650( a , + *< , \#(   ) , N)((O11J)(bL77, %*/(67( ! 6)(k, . . , (  ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(  ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(   ) ) (S9/650( a , + *< , \#(  ) ) (S9/650( a , + *< , \#(  ) ) (S9/650( a , + *< , \#(  ) ) (S9/650( a , + *< , \#(  ) ) (S9/650( a , + *< , \#(  ) ) (S9/650( a , + *< , \#(  ) ) (S9/650( a , + *< , \#(  ) ) (S9/650( a 
            3,.#,,(P#6.#+'(!"&*"#,(65(H,'+&,(+5:(\$56#$*9(8*":,5*(8%$,5%,0(S,%<56&6.90(L5.$5,,#$5.(
           +5:(\ +*<, '+*$\\/(>8SL\ B(P+#*$\\$4+*\$65\\c(P+4, #(4#, /, 5*, : (+*(*<, (+55"+\&(', *\$5. (67(*<, (T+\$5(
            - ', #$%+5(+5:(!+#$RR,+5(!657,#,5%,(76#(L5.$5,,#$5.(+5:(S,%<56&6.9(>T-!!L;B0(
```

 $S9/650 (\,Z\,\text{SAAM} (01\,\text{@DM} (bX65E$ 

```
S9/650(Z\$\&\&(O1@A)(bT\$5W\$5.(\ \$\%\#6(+5:(\ +\%\#6=(8*":,5*(-\%<\$,G,\ ',5*(+5:(P,,\#(L77,\%*/(65(
        Y,5:,#(3$/4+#$*$,/($5(\\+*<,\'+*\%)(!6"#/,*+\\$5.\\c(P+4,\;4\;4,\,5*.:(+*(*<,(-55"+\(\\\,.*\$5.(67(
        *<, (-, \#\%+5(86\%)6\&6.\%+\&(-)/6\%+*\$650(-"."/*(@1E@A0(X,N(^6#W0(X^M(-)))))))
S9/650(Z)(+5:(-/<0.9(84+0.55.)(0101)(6; '4+\%*(67(6Z,,:(e'*c(!6''#/,(-\%<\$,G,',5*(+5:(-/\%)(67)(6Z,,:(e''*c(!6''#/,(-\%<\$,G,',5*(+5:(-/\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e''*c(!6''#/,(-\%)(67)(6Z,,:(e'''*c(!6''#/,(-\%)(67)(6Z,,:(e'''*c(!6''*c(!6''*e'')(67)(6Z,,:(e'''*c(!6''*e'')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(67)(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(6Z,,:(e''')(
        P#, %6&\., ., (P#, 4+#+*\$65(65(8SL\(3,.#,,(-**+\$5',5*(+'65.(Z6',5(+5:(F5:,##,4#,/,5*,:(
         \$56#\$\$,\\\c((P+4,\#(4\#,\/,5\*,:(+\*(\*<,(-55"+\&(\\,,\*\$5.(67(\*<,(-',\#\%+5(86\\$6\\6.\\%+\&(
         -\frac{1}{6}%+*$650(-"."/*(@2E@D0(-*&+5*+0(Y-M(
V6#'+50(`+*<#95(\M0(O,.$5+&:(T,.)(-/<&,9(84+&:$5.0(Z &&(S9/650(+5:(V,%W9(8',#:65)(01@1)((
       be 5ES#+%W(76#(8SL \ (!+#,,#/=(-%%,//(*6(Q$.6#6"/(+5:(Q,&,G+5*(8SL \ (!6"#/,N6#W($5(
       H\&6\#: +\$/(a\$. < (8\% < 66\&/\cP+4, \#(4\#, /, 5*, : (+*(*<, (-55"+\&(), ,*\$5. (67(*<, (-', \#\$\%+5(L:"\%+*\$65+\&(), .*)))))))
        Q_{,/,+\#\%}<(-//6\%\$+\$650(-4\#\$\&(A1E)+9(20(3,5G,\#0(!e)))
P#6R&, '[=((3,/%#$4*\65/(67(P6/\$*\$G,(3,4+#*',5*(-*'6/4<,#,(+5:(Q,\#"\$*',5*(+5:(Q,*,5*\65(
        67(H, '+&,(8*":,5*/(+5:(H+%"&*9(R9(S,5"#,:(H, '+&,(8%$,5%,(+5:(L5.$5,,#$5.(H+%"&*9\c(P+4,#(
        4#,/,5*,:(+*(*<,(-55"+&(\,,,*$5./(67(*<,(-',#$%+5(86%$6&6.$%+&(-//6%$+*$650(-"."/*(DE@@M(
        8+5(H#+5%$/%60(! - M(
+,<6(234D#
L5#6&&', 5*($5(S, %<5$%$+5(L: "%+*\$65(P#6.#+ '/(+*($N6E^, +#(!6\&, ., /\\c(P+4, #(4#, /, 5*, :(+*(*<,(
        - 55"+&(\,,,*$5./(67(*<,(86"*<,#5(86%$6&6.$%+&(86%$,*90(-4#$&(@E2M((d+%W/65G$&&,0)HT(
       > ! +5\%, &&, :(:",(*6(!e); 3BM(
$9/650(Z$&&(+5:(T+W/<'\$(d+9+#+\\)(O1@C\\)(b`\$6N\&\;:..(+5:(F\$\&\$h+\$65(67(!+\'4"/(O,/6"#\),/(+5:(
        P#6.#+'(8+*\frac{4},7+\psi^865(-'65.(!6''"5\psi^9(!6\text{le},...,(S,\psi<5\psi^8)\psi_5(L:\psi^8)\text{le}(P+4,\psi(4\psi,7,5\psi,:(+\psi(4\psi),5\psi,0))}
        *<,(-55"+&(\,,*$5./(67(*<,(86"*<,#5(86%$6&6.$%+&(86%$,*90(-4#$&(@1E@AN((-*&+5*+0(Y-N(
L: "%+*$65+&(Q,/,+#%<(-//6%$+*$650(X6G, 'R,#(@2E@J0(8*M(P,*,#/R"#.0(HTM)
S9/650(Z\$\&\&+5:(T+W/<'\$(d+9+\#+')\&(01@?\&P,\#/65+\&(+5:(P\#67,//\$65+\&(\land 6*\$G+*\$65/(67(L5\#6\&',5*(P\#67,//\$65+\&(\land 6*\$G+\$65/(67(L5\#6\&',5*(P\#67,//\$65+\&(\land 6*(P\#67,//\$65+\&(\land 6*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,//\$65+\&(A*(P\#67,///\$65+\&(A*(P\#67,///\$65+\&(A*(P\#67,///\$65+\&(A*(P\#67,///\$65+\&(A*(P\#67,///\$65+\&(A*(P\#67,///\$65+\&(A*(P*67,///\$65+\&(A*(P*67,///)))))))))))))
        $5(!6''"5$*9(!6&\,.,(-:G+5%,:(S,%<56&6.9(P#6.#+'\c(P+4,#(4#,/,5*,:(+*(*<,(-55"+&(
         \,.*\$5./(67(*<,(86"*<,#5(86%\$6\$6\$.\$%+\&(86%\$.*90(-4\$\&(2ED0(X,N(e\#\.+5/0(T-\)(
$9/650(Z$&\\(01@J\(\6P+*<S.\)<(T:HL=(!65/*#"\*\$5.(+(X+*\$65+\&(8"\#G.9(67(3\G.\#/.(!6''"\5\*9(
         ! 6ld, . , (8SL \ (8*": ,5*/\(P+4, \(4\frac{4}{7}, \), \(5\frac{1}{7}; \) (+\(4\frac{1}{7}, \), \(5\frac{1}{7}; \) (67(\(4\frac{1}{7}, \), \(6\frac{1}{7}; \), \(6\frac{1}{7}; \) (67(\(4\frac{1}{7}, \), \(6\frac{1}{7}; \), \(6\frac{1}{7}; \)
        86%$6&6.$%+&(86%$,*90(-4#$&(@AE@J0(-*&+5*+0(Y-M(
```

```
 \begin{array}{l} (G4(.6/3\#G(.1=\#(2\#\&2<62,,.62<\#'',792(4(<H\#S9/650(Z\&\&M(0100M(bP+*<S,\%<(T;8SLX(F4:+*,Mc((;5G\$^*,:(/4,+W,\#(+*(84\#\$5.(0100(H\&6\#\$:+(H6\#'''(65(L5.\$5,,\#\$5.(S,\%<56\&6.9M((V\#6N+\#:(!6\&\&,.,(g(X6\#*<(!+'4''/0(H6\#*(T+'':,\#:+\&,0(HTM((S9/650(Z\&\&(+5:(T+W/<''\$(d+9+\#+''M(010@M(bP+*<S,\%<(T;8SLX(F4:+*,Mc((;5G\$^*,:(/4,+W,\#(+*(84\#\$5.(010@(H\&6\#\$:+(H6\#''')(65(L5.\$5,,\#$5.(S,\%<56\&6.9M((
```

```
<**4=_5,N/N''/7N,:''_+#*$%&,_*,'4&+*,/_ihzA?p+z211@(
8 (1.*,*#"31<95(>$5(6#:,#(67(7#,k",5%9B(
Q+\%, (+5:(L*<5\%)*9(
86%$6&6.9(67(a$.<,#(L:"%+*$65(
 \$I,:(\,*<6:/(
\frac{1}{2};//",/($5(a$.<,#(L:"%+*$65(P#+%*$%" '=(\$I,:(\,*<6:/(Q,/,+#%<(+5:(Y#+5*/ '+5/<$4((
O + \% + \& (+5 : (L < 5)\% (O, \& + \$65)
;5*#6: "%*$65(*6(86%$6&6.9(
846#*($5(86%$,*9(
86%$6&6.9(67(L:"%+*$65(
86\%\$6\%6.9(67(a\$.<,\#(L:\\\+\\$65((
Q_{,}/_{,}+\#\%<(\ \ ,^*<6:/(
 ; H2,.<6*567#'',37962<#$756>656,*(
Y", /*(T, %*"#, #0(bP#, /, 5*+*$65(67(!"&*"#, (+5:(L*<5$%$*9($5(*<,(F\\8\\N\$*<(!6'4+\$\/65(*6(!\\&*\"#+\&(
P#6\%, //, /(\$5(*<, (36' \$5)%+5(Q, 4"R&$%(+5: (a+$*$c($5(S6N+#:/(3, '6%#+%9(+5: (3$G, #/$*9=(
;5%#,+/$5.(*<,(!65*,5*(`56N&,:.,(+5:(P,:+.6.$%+&(8W$&&/(67(!+#$RR,+5(86%*+&(8*":$,/(L:"%+*6#/(
>T - 8(JC@AB0(8"' ',#(011C(
P#,/$:,#0(b!<+&&,5.,/(67(S,+%<$5.(Q+%,(+5:(L*<5$\%$*9\)c((Z6#W/<64(\%65:"\%*,:(+*(*<,(+55"+&(
 '.,*$5.(67(*<,(86"*<,#5(86%$6&6.$%+&(86%$,*90(/465/6#,:(R9(!6''$**,,(65(L*<5$%(+5:(Q+%$+&(
 \$56#$*$,\\(-*\&+5*+0(Y-\)(-4#$\&(@@E@20(O11D(
 ! 6E! 66#: $5+*6#0(b`,9(3,G,&64',5*/($5(*<,(86%$6&6.9(67(L:"%+*$65Mc(Z6#W/<64(%65:"%*,:(+*(
*<,(+55"+&(',,*$5.(67(*<,(-',,#$%+5(86%$6&6.$%+&(-//6%$+*$650(/465/6#,:(R9(*<,(86%$6&6.9(67(
L: "\%+\$65(/, \%\$65)(( \ 65*\#, +\&0( r ! M( - "."/*(@@E@20(011J))((( \ 65*\#, +\&0( r ! M - "."/*(@@E@20(11J))((( \ 65*\#,
%
8 (= 655, \#; ... > 67, \#)
                                                             (L:$*6#$+&(V6+#:(>01@@E01@20(01@DE01@CB(
X+\$65+\&(-\%+:, '9(67(L5.\$5, \#\$5.(>X-L\&(!6'')\$**, (65(*<,(8*+*'')@Q6\&,)(+5:(X,,:/(67(L5.\$5, \#\$5.(>X-L\&(!6''))\$**, (65(*<,(8*+*'')@Q6\&,)(+5:(X,,:/(67(L5.\$5, \#\$5.(>X-L\&(!6'')))))))))
```

```
\, 'R,#0(3$/*$5."$/<,:(L+#&9(!+#,,#(-N+#:(7#6'(*<,(8,%*$65(65(Q+%$+&(+5:(L*<5$%(
             \$56#\$*\$,\(8,\&,\%*\$65(!6''\$**,,(>01@?B(
   \ . ' R,#0(86\$6\6.9(67(L: "\%+\$65(X6 '\$5+\$65/(!6' '\$\**..(>01\@2\B((
 ; (159,.2#; (76(4(<6734#; (76,5H#
   \, 'R,#0(LI,%"*$G,(!6' '$**,,(>01@?E010@B(
  \, 'R,\#0(X6' \$5+*\$65/(!6'' \$**, ,(>01@2E01@JB(
   \, 'R,#0(!6' '$**, ,(65(L*<5$%(+5:(Q+%$+&(\$56#$*$,/(>011JE011?B(
= ..6732 \pm ..6732 \pm ..67356(234 \pm ... \pm 
  8*": ,5*(P+4,\#(-N+\#:(!6'')^**,,(>01@JB(
&M:,.5\#32,4\#32/\#$/\#N(7\#8(==655,,\#
X+*$65+&(!,5*,#(76#(L:"%+*$65(8*+*$/*$%/[(>X!L8B(X+*$65+&(-//,//',5*(67(L:"%+*$65+&(P#6.#,//(
                  >X - LPB(a$. <(8%<66&(S#+5/%#$4*(8*":$,/(S,%<5$%+&(P+5,&0(Z+/<$5.*650(3!0(\+9(01@D(
  -SL(!,5^{*\#+\&(0101(-:G\$/6\#9(V6+\#:(\ \ \ ,^{*\$}5.(X+^{*\$}65+\&(\ )\,\$/\$^{*\$}5.(!6'')^{***},,(>84,\%+\&(Y'',/^{*}B)(Y'',)^{*}B)(
                      ) $#*"+&0( \ +9(0101)(((
8SLPZ6\#W(01@J=(P6/\$\$G, \&9(; '4+\%\$5.(*<,(8''/*+\$5+R\$\&\$*9(L776\#*/(67(8SLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/\$*9(67(BSLP(Y\#+5*/0(F5\$G,\#/*9(BSLP(Y\#+5*/0(F5\$G,\#/*9(BSLP(Y\#+5*/0(F5\$G,\#/*9(BSLP(Y\#+5*/0(F5\$G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+5*)(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+5*/0(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9)(F5*G,\#/*9(BSLP(Y\#+15*G))(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/*9)(F5*G,\#/
                      !,5^{*}+\&(H\&6^{*}):+0(8,4^{*}, 'R,\#(01@J)(
P$5,&&+/(8SL\(!6&&+R6#+*$G,(T+R/(+*(8*M(P,*,#/R"#.(!6&&,.,M((8*M(P,*,#/R"#.(!6&&,.,0(P$5,&&+/(
                      ! 6"5*9(8%<66&/0(Z6#WX,*(P$5,&&+/(+5:(*<,(8%$,5%,(!,5*,#(67(P$5,&&+/0(\+9(01@0)(
P+*<N+9/(S<$5W(S+5W)((S<,(8%$,5%,(T,+#5\)$5.(-\%*\$G+\$\$65(T+R(>T+N\#,5\%,(a+\&\)(67(8\\$,5\%,(+\*(*<,(
                    F5\\(\sigma\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),\(\frac{4}{5}\),
                    F5\$G, #/$*9(67(P$**/R"#. <0(+5:(8Q;(;5*,#5+*\$65+\$B0(\+9(01@@\((
  - ' ,#$%+5(86%$6&6.$%+&(- //6%$+*$65(84$G+%W(Z6#W/<64(65(8%<66&(!6 '46/$*$65(+5:(8%<66&(
                     e''*\%6',/\%(+9(011J))(
I 356(234#; 76, 27, #G(12/356(2#K, .65#+, >6, ?*#
P+5, &/(E(011D0(011C0(01@00(01@A(>%<+$#B0(01@?0(01010(010@(>AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0(0100()AB0
  -: (a6\%(g(01@20(01@C)(0101(>0B(
0(1.234#+,>6,?,.#
d6''#5+\&(\ +5''/\%#\$4*(O,G\$,N,#)(
                                                                                                                                                                                                                                                                           +5:(
\mathbf{F}
                                                                                               8
F26>..*65H(
  ! ,5*,#(76#(!+#,,#(p(P#67,//$65+&(3,G,&64',5*(LI4,#$,5*$+&(!,5*,#,:(T,+#5$5.(>LI!,&B(r"+&$*9(
             L5<+5%, ',5*(P&+5(> r LPB(H+%"&*9(!<+ '4$65(P#6.#+ '(>0102E0KB(
```

- $H+\%\&\&^*+^*6\#0(L+\#\&9(+5:(\ \ \ :E!+\#,\ ,\#(H+\%''\&^*9(Z6\#W/<640(b3,G,\&64(+(3+\&9(Z\#^*\$5.(P\#+\%^*\$\%,c(>X6G,\ 'R,\#(@D0(0100B($
- Q,%#"\\$\* ',5\*(+5:(Q,\*,5\*\\$65(Z6\#W.\#6"4(>010@E00B(

Q, /, +#% < (S+/W(H6#%, (76#(F5:, #/\*+5:\$5.(+5:(-::#, //\$5.(V&+%W5, //(+5:(-5\*\$EV&+%W(Q+%\$/'(\$5(-5\*))))))))))

```
%9P#$/>6*62<(
-: G\$/6\#0(8\#\$1\$+(V+5,\#1,,0(86\%\$6\&6.9(
K3*5,.0*#"9,*6*#8936.#
d6G+5+(d6G+5+G\%)(86\%\%6\&6.9)(0102(
\ +I(\"##+90(86\%\$6\&6.90(0101(
-5*6$5,(d+\%W/650(86\%$6\&6.90(01@A(
d+5$5, (V, +< '0(86%$6&6.90(01@0(
K3*5,.0*#"9,*6*#8 (==655,,#K,=A,.#
864<$,(d+',/0(86%$6&6.90(010@(
d,5(3,+50(86%$6&6.90(01@2(
Y^{\#}, .6^{\#}9(\)$&\\\0(86\\$6\\6.90(01\\@0(
Y$5.,#(d+%6R/650(86%$6&6.90(011C(
! <#$/*$5+(V#6N5EZ "1$%W0(86%$6&6.90(011C(
F26>,.*65H#N(2(.*#"9,*6*#P6.,75(.#
-5.+\&, (Z \&/650(01@D(
d,#, '9(T6'+I0(01@J(
H, #5+5:6(e #*$h0(011?(
+#9(a/"0(011J(
%359",79#+,*,3.79#$**6*5325*#RSTU#9(1.*V#
\$%<+,&(3$!$%%60(!"##$%"&"'(+5:(;5/*#"%*$65(
+ \#\%(a, \#R, \#\%)(-5 \% < \#646 \%6.9)
8L(d,5\$5/0(86\$6\6.9(
L\&\$/,(`",\%<\&,0(86\%\$6\&6.9(
\,\&\5:+(\+\%65\$0(86\%\$6\&6.9(
P+5.\#(\ \ ,<^*+0(86\%\$6\&6.9))
\#/*64 < \#(e \& G, \#+0(86\% \& 6.9))
3+G: (w, &&, #0(86%$6&6.9(
@59,.#+,*,3.79#$**6*5325*#
Y_{,,*}(-5N+\#0(86\%\$6\&6.9))
d,77#,9(a \& R,#*0(86\% \& 6.9(
e \& G + (d6 < 5/65)(86\% 6\&6.9)
L\&\$/,(`",\%<\&,0(86\%\$6\&6.9(
- 44 < 65, (e 46\)"\(0(86\)\$6\(16.9)
%
                K
```

- ',#\$%+5(L:"%+\*\$65+&(Q,/,+#%<(-//6%\$+\*\$65(