[21T"! ="] ' 0"8! "

```
\L''Q"X^"<0'"; $'GG%6"L%%E("U6(G1G2G1%6(f"I+G+"/%2$4'("+6E"P('("
```

```
W140+',"`."*,'7'6("+6E"W140+',"i$'7'$="k<0'"K'N"a%,'"&%$"G0'"
                 L %$,E": +60.k"
                                                                 ="?9\!^)"C?>X:="89!:."
                                          "*+$7'6"W."a'160+$G"+6E"*0$1(G%@0"<$'0'(40."89!:."k<0'"
                 U6G' $6+G1%6+,"W%6' G+$S"]26E)"X9"Z' +$("%&"a' 16J' 6G1%6.k
                             ="?9\!^)"?>8V."
\L''Q"V^"*0+@G'$":)"<0'"5&&'4G"%&"-27+6"*+@1G+."%6"M$%NGO""
        <0' %$$)"a' G2$6("G%"5E24+G1%6.""
; ' &%$' "W+$40"! A="0+J' "$' +ES"+"@$' ,1716+$$"%26,16' cE$+&6"%&"$' @%$6"6%"62$6"16"&%$"&' ' E0+40"
\L''Q"B^"*0+@G'$"X)"-%N"7240"E%'("@$%E24G1J16S"R$%NGO"E1&&'$"+7%6R"4%26G$1'(I""
        <0' %$$)"M$%NGO"` 44%26G16R="<%G+,"]+4G%$"#$%E24G1J1G$"
        a' +E16R)"
                                           ; +$$$"; %(N%$G0"+6E"/2(+6"W."*%,,16(="q`44%26G16R"&%$"M$%NGO)"
                 *%7@+$16R"*016+"+6E"U6E1+=h"
                                                                                   88\! ^="L16G' $"899V.""
\L''Q"! 9^"W''G16R("N160"R$%2@("6%"E1(42(("@$',1716+$$"E$+&G"%&"4%26G$$"+6+,$(1("$',@%$G"
L''Q"!!^{K}"4,+(('(m-+@@S"/@$16R"; $'+Qn")
[ 21T"8"a' J1' N="E+6' "<; `"
[ 21T"8="E+G' "<; `"
\L''Q"!8"+6E"!?^"*0+@G'$("V"+6E"B)"*+6"G'406%,%R14+,"R+@("'H@,+16"E1&&'$'64'("16"@$%E24G1J1GSI""
        <0' %$$)"W%E',"%&"<' 406%,%R14+,"*0+6R'"
        a' +E16R)"
                                           L_{1,1}+7"I."K%$E0+2(="g<N%"*' 6G2$1' ("%&"#$%E24G1J1GS"M$%NG0"16"
                                                           =": X"\! ^="899X.""
                 *%7@2G16Rh"
                                        )"0%' ,"W%QS$="*0$1("j 140' $(="+6E"K14%,+("Y."p1' 0+$G0="q<0' "-1(G%$S"
                 %%"<' 406%, %R14+, "` 6H1' GS"+6E"G0' "] 2G2$' "%%"54%6%714"M$%NG0)"U("<01("<17' "
                 I 1&&' $' 6GI h""
                                                                ="8B\?^)"?! >C9="89! C."
```

C"

...

 $"\L''0"!\ C^{**}O+@G'\ \$"!\ 9)"-\%N"\ 7\ 240"\%\&"@\$\%E24G1J1GS"E1\&\&'\ \$'\ 64'\ ("4\%7'\ "\&\$\%7"16'\ \&\&141'\ 64SI\ ""14\%1')$

<0' %\$\$)"I ' 4%7@%(16R"@\$%E24G1J1G\$"16G%"G' 406%,%R\$"+6E"' &&141' 64\$" a' +E16R)"

K140%, + ("; , %%7" + 6E"0%06" j + 6"a' ' 6' 6="gLOS" I %"W + 6 + R' 7' 6G"

 $\label{eq:conditional} $$ \EE161\%6+, "G\%@14("1\&"G17'",'\&G"\%J'$"+G"G0'"' 6E"\%\&"G0'"4\%2$('^"" 6E"\%"G0'") $$$

a' +E16R)"L ' 1,="@."8XC>! V9"

• I +61"a%E\$1Q="gI 1+R6%(G14("O' &%\$' "#\$' (4\$1@G1%6h=" 89! 9.""

8A\?^="

+(' "/G2ES)"W+\$0' G"]+1,2\$' ("16"I ' J' ,%@16R"%26G\$1' (="L O+G"4+6"0' "E%6' I"

*\$' E1G"W+\$Q' G("+6E"W14\$%&16+64' "

• a+S="*0."! A."