```
! "#$\%\($\\) \*\!, -, . -, \/012+
34, 56\(\frac{4}{4}\), 7\(-8108\(\frac{9}{4}\); \"#<\"#=>?\&\end{align*} d'\>+

\[
\frac{3456\(\frac{4}{5}\)789'}{4} \]

\[
\frac{1}{3456\(\frac{4}{5}\)789'}{4} \]

\[
\frac{1}{3456\(\frac{4}{5}\)789'}{8}\(\frac{1}{6}\)789' \]

\[
\frac{1}{6}\(\frac{4}{5}\)789' \]

\[
\frac{1}{6}\(\frac{4}{5}\)79' \]

\[
\frac{1}{6}\(\frac{4}{5}\)79' \]

\
```

• T>U"#D%%) *+(*A+V#(%*%<+%*+CUU\%'A+O": (D%)#+C*(KG?%'+3\W(\K\+12116+

"#\$\#&!' ()*&+!, -!. +*)!\#!. //\$\&0!1\&2(3\\ +!. \#(\\$4)\\\)!

! "#\$!"%" &'(\$)*+' ! "#\$%"&'()'*"&+"&,'-%).),'/0/12.'

```
-8>$486$8&#C'B"CC8P'J'I9>$&56$8&.'. "D#&$H"9$'8@0%7C4'#94'B#H7C?'A$547">'
    <97="%>7$?'8@'A85$%'BC8&74#'K:::E'L'::::M''
        7#0&+8+(09(*&!:, 9+)&)!
            • N#('$% >H+T"H% (#+%+CUUK%'A+O": (D%)#+C*(KG?%+3W(KK+121, 6+

    Y$: % ?MT>U"#D%%) *M(*A+J (*(<"H"*$+%*+CUUK%'A+O": (D%)#+C*(KG?%'+3W(KK+121, MTU#%'<++</li>

                12116+
        ; +(09(*&!:, 9+)&)!
            • CUUK%'A+O'': (D%)#+C*(KG?%+(*A+B"D"K)UH"*$(K+B%(L%%%'?+3W(KK+121,6++
            • N#('$%>H+XXE+CUUK%'A+O": (D%)#+C*(KG?%+3TU#%*<+1211M*T>HH"#+12116+
            • O": (D%)#+V: ")#G+3TU#%*<+12116+
            • T>U"#D%%) *+( *A+V#( %* % <+ %* + CUUK %' A+O" : (D%) #+C * (KG?% +3T>HH"#+12116+
   Q&#45#$"'R"#6%79+'19>$&56$8&,'. "D#&$H"9$>'8@'0%1(4'#94'B#H7(?'A$547">'#94'->?6%8(8+?"
    <97="%>7$?'8@'A85$%'BC8&74#'K:; EF'L':; ESM''
        7#0&+8+(09(*&!:, 9+)&)!
                W>*A(H"*$(K?+)&+CUUK%'A+O": (D%)#+C*(KG?%2+3TU#%*<+12,.M+T>HH"#+12,.M+W(KK+12,.M+
                TU\#\%<+12,5MW(KK+12,56+
            • CUUK%'A+O": (D%)#+C*(KG?%+%*+C>$%H+(*A+B"D"K)UH"*$(K+B%(L%%$%'?+3T>HH"#+12, 56+
            • O": (D%)#+J ) A%% ($%) *M+N?G': ) K) < G+B"U(#$H"*$+3W(KK+12, 86+
        ; +(09(*&!:, 9+)&)!<, #$##&=!
                CUUK%'A+O'': (D%)#+C*(KG?%E+O(?%+N#%'\%UK''?+3TU#%'<+12, 86+
<u>-5T076#$</u>789>'
        J'!>\K''*\\J@R@\Z+['"#<"#\\@J@3?>LH\%$"A6@]?%<+?"\&-$(\%)#"A+A"U)?\%+')*$#('$?+(*A+
                #"%%&)#'"H"*$+$: %**%<+$)+%'#"(?"+U: G?% (K+('$%D%$G+%*+?"A"*$(#G+(A>K$?@+
        T*(UUMT@^@MJ %$"*L"#<"#MF@I @MZ+*"&+"&,'!)'()+312176@YD(K>($%*<+$: "+"&&"'$%D"*"??+)&+D%A")+
                &""AL('_+$)+%HU#)D"+':""#K"(A%'<+$>HL\%'<+?_\%\\?\@1&2(3\% +($!>#*&+3&#*\% #)?!!
        J%X("#\|O@|@\|J%X$"*L"#<"#\|F@|@\|S%D%*<?$)*\|!@N@\*"&+"&,'!)'()\|\`(KL>"*(\|B@312116@YD(K>($%*<+
                U>LI%'+U)?$%'<+(*A+<)(K+?''$$%'<+$)+%''#''(?''+U:G?%(K+('$\D\$G+\%'+G)>*<+':\%A#''*\@1&2(3\% +($!
                >#*&+3&#*% #)@ABAC?!: $$U?EaaA) \@)#<a, 2@, 221aL\%*@, /21+
        J %K''#MO@| @h` (KL>''* (MB@h*''&+''&,'! )'( )MZ+J %$''*L''#<"#MF@| @312, 46@YD(K>($%'<+U>LK% +U)?$%'<+
                 (*A+<)(K+?''$$%'<+$)+%''#''(?''+U:G?%(K+('$%D%G+A>#%'<+#''''??@1&2(3%+($!>#*&+3&#*%#)@,-
                 , Oq: $$U?EaaA) %+, 2@, 221aL\%@, 57, !!
        *''&+''&,'!)'()MJ%K\"#MO@J@M`(KL>''*(MB@MZ+J%K$''*L''#<"#MF@I@312,86@+YD(K>($%'<+$:"+''&k'''$?+)&+
                U'''#+')HU"$%%)*+)*+U:G?%(K+('$\D%G+A>#\%<+?':))K#"'"??@+D,9+#($!,-!.//$\&O!1&2(3\%+!
                . #($4)$\delta de EFd. 1/-. 78\approx: $$U?EaaA)\hat{k}+, 2\alpha, 221aP(L(\alpha 4/+
```

- *''&+''&,'!)'()M=R)#H(*AM=J@N@MO)<(M=`@M=Z+N(\$''MM=F@F@312,56@+CA>K\$+(\$\$''*\$%)*+(*A+%*\$''#('\$%)*+ '(*+U#)H)\$''+H)A''#(\$''-\$)-D%;)#)>?+U:G?%(K+('\$%D%G+)&+':%MA#''*@+D,9+#(\$!,-!.//\$%&O! 1&2(3%,+!.#(\$4)%)@GH@,-,,@:\$\$U?EaaA)%+,2@,221aP(L(@7,8+!!!
- J %K''#MO@I @MR)#H(*AMJ @N@M*''&+''&,'!)'()MS(#?)*MV@C@3%*+U#''U6+ O'':(D%)#(K+(??''??H''*\$+)&+U:G?%(K+('\$%D%G+U#''&''#''*''?+)&+G)>*<+':%KA#''*@

/88U'0%#D\$"&>'

+

- J %\$''*L''#<''#ルF��」%\''#|ゆ��*''&+''&,'!)|ルZ+R)D)\$*GルJ @312, 46@T: (U%*<®*+T@\\(G''?+Z+T@\)&H(**+3YA?6ル:, +&!6, I /&*%)!%#!J&2(3%, +(\$!6, 8#%%8!*2&+(/%)!3UU@117-1716?!b(_K(*AIM! CE+R''Q+\(#L*<''#@+
- J%\$''*L''#<''#MF@M*''&+''&,'!)MR)D)\$*GM-J@M-Z+\$%D%*<?\$)*M+!@312,86@O'':(D%)#(K+?_%K7+\$#(%*%<@X*+C@ \$''(&+3YA@MK(#OJ,,L!,-!),6%(\$!)L%\$)!(#O!(9*%)I!)/&6*+9I!O%,+O&+M!))&))I&#*@!69++%69\$(@ (#0!%#*&+3&#*%#)!3UU@71.-7016@R''Q+d)#_E+TU#%<''#@+
 - J %\$''*L''#<''#NF@N*'\&+''&,'!)MR)D)\$*GN+J@N*Z+\(G*''?NNF@312,86@!)HH>*%\$G+%D%*<+?_%K?@X*+^@C@T:)<#''*NN+J@S@⊕'':H''G''#NN+(*A+R@R@T%'<:+3YA?6NN+K(#0J,,L!,-!/,)%%&!/)462,\$,84!;#!

 ##*&\$\$&6*9(\$!0&3&\$,/I&#*(\$!0%)(J%%%)MN+(#)\$(*;#8!+&)&(+62!;#*,!/+(6*;6&!3UU@1/8-7,26?!
 R''Q+d)#_E+TU#%<''#@+
- J %\$''*L''#<''#MF@MJ %K''#MO@MZ+*''&+''&;'!)+312,56@+CUUK%'A+O'': (D%)#+C*(KG?%@K*+!@J@R'';>+Z+C@J@R'';>+Z+C@J@R'';>+3YA@MM2&!''0-,+0!2(#0J,,L!,-!6,8#%%8&!(#0!J&2(3%+(\$!*2&+(/%)+3UU@8/-/.6@+R''Q+d)#_MRdE+bf&)#A+]*%D''#?%\$G+N#''??@

<u>19=7\$"4'-&">"9\$#\$789></u>'

- $e) \# \text{KA+O''}: (D\% \# + C^* (\text{KG}?\% + B (G+N (*''\text{Ke})^* \# \$ > (\text{K+U} (*''\text{K+A})^* \# \$: ''+ \))?\%' \# + C??)' \% (\$\% * + \&) \# + O'': (D\% \# (\text{K+C} * (\text{KG}?\% + \)) \# < (*\% (\$\% * + \&) \# + C)' : (D\% \# (\text{K+C} * (\text{KG}?\% + \))?\%' \# + C??)' \% (\$\% * + \&) \# + O'': (D\% \# (\text{K+C} * (\text{KG}?\% + \)) \# < (*\% (\$\% * + \&) \# + C)' : (D\% \# (\text{K+C} * (\text{KG}?\% + \)) \# + C)' :$
- <u>-#D"&'-&">"9\$#\$789</u>>"
 - J %K"#\\O@| @\\J %K\$"*L"#<"#\\F@| @\\S%D%*<?\$)*+!@\\Z+*"&+"&,'!)'()+312,4\\\J (G6@\P3(\$9(*\\#8!Q9J\$\%! Q,)*\\#8@\5&\$-B

```
*''&+''&.'!)'()MJ}%K''#MO@J@M`(KL>''*(MB@MZ+J%$''*L''#<"#MF@|@312..MT''U$''HL''#6@YD(K>($%*<+
                               $: "'+Y&&"' $?+) &+N""#+! ) HU"$\%\) *+) *+N: G?\( (K+C' $\D\$G+B>#\%' <+T': ) ) K+F"' "??@+N (U"#+
                               U#"?"*$"A+($+$: "+(**>(K+WK)#%A(+C??)'%($%)*+&)#+O": (D%)#+C*(KG?%+')*&"#"*'"@
               N: G?% (K+C'$%D%G+X*$"#D"*$%)*?+&)#+d)>*<+!: %KA#"*@+N(U"#+U#"?"*$"A+($+$: "+(**>(K+
                              C??)'%($%)*+&)#+CUUK%'A+O'': (D%)#+C*(KG?%'+X*$''#*($%)*(K+')*&''#''*''@+
               J%K''#IMO@| @HR)#H(*AMJ@N@H*''&+''&,'!)'()MZ+S(#?)*MV@C@312,OMJ(G6@1&2(3%+($!.))&))| &#*!
                               , -!Q24)%($!. 6*%%4!Q+&-&+&#6&)!, -!T, 9#8!: 2%O+&#@N(U"#+U#"?"*$"A+($+$: "+(**>(K+
                               C??)'%($%)*+&)#+O": (D%)#+C*(KG?%+X*$"#*($%)*(K+')*&"#"*'"@+
               *"&+"&.'!)'()MR)#H(*AMJ@N@NO)<(M`@MZ+N($"MF@F@312,0MT"U$"HL"#6@C+!)HU(#($\D"+
                               C^*(\text{KG?}\%+) \& + \text{N}: G?\% (\text{K+C'}\$\text{9D}\%G+X^*\$''\#D''^*\$\%) *? + \&) \# + d) > ^* < + !: \text{MA}\#''^* @ + \text{N}(U''\#+U\#''?''^*\$'' A + (\$+\$: ''+B') *. A + (\$+\$: ''+B') *
                               (**>(K+WK)#%A(+C??)'%($%)*+&)#+O": (D%)#+C*(KG?%+')*&"#"*'"@++
               (**>(K+WK) #%A(+C??)'%($%)*+)&+O'': (D%) #+C*(KG?%@
                *"&+"&,'!)'()MO(GK"?MJ@@MZ+R"%A"#$MN@$@312,1MJ(G6@C??"??H"*$+(*A+$#"($H"*$+)&&))A+
                               ] *D''#?%$G+) &+^(*?(?+CUUK%'A+O'': (D%)#(K+T'%'*'"+N)?$''#+W(%#M$(Q#''*'"M*^T@+CUUK%'A+O'')
1&"#>'8@'A"&=76"'
       Q&#45#$"'R%"'>7>'14=7>8&,'<97="'&>7$?'8@'A85$%'B(8&74#'
                     J (A"K\\\"+J '! >KK" \*+312176+
             • FG(*+N(#$\%*+312106++
                   F(': "K+F%' (#A)+3121.6+
       Q&#45#$"'R%"'>7>'08HH7$$""'>,'<97="&>7$?'8@'A85$%'BC8&74#'
                    V(K%: (+` (#<(?+3121, 6+
                    J (A"K\\"+J )KD"+3121, 6+
             • T(H(*$: (+J (#$\%";+312116+
             • CKW?) *+W%: "#+312116++
             • c(?) *+e %"G+312176+
                  T) &%(+bqS'' (#G+312106+
                     J (AG+J "#' (A)+312106+
       <94"&+&#45#$""! 898&>'R%"'>7>'0%#7&,'<97="'&>7$?'8@'A85$%'B68&74#'
                     YH%G+T: "$#) *"+3121, 6+
```

(7421H"\%76#9'1>>867#\\$789'@8\%'/"\%#=78\%'19#\(?>7>'

• 0) (#A+J "HL"#M-121, i 1217++

007976#0'3VD"&7"96"'

OC7976#C'W''=7"P'AD"67#C7>\$'

16%7"="''/"%#=78&'-#&\$9"&>,'XXO,'R#HD#,'BX,'K1D&7C'L'15+5>\$':;:EM'

- F"D%'Q+)&+(KK+'K%'*\$?g+Q#%\$"*+&>*'\$%)*(K+L": (D%)#+(??"??H"*\$?+(*A+L": (D%)#+(*(KG?%P+?"#D%"+UK(*?+
- W""AL('_+\$)+O!OC?+#"<(#A%*<+?"K"'\$%)*+)&+L": (D%)#(K+(??"??H"*\$+(*A+%*\$"#D"*\$%)*+U#)'"A>#"?ML": (D%)#+': (*<"+<)(K?MA(\$(+U#"?"*\$(\$%)*MA(\$(+(*(KG?"?M-(*A+'(#"<%D"#+\$#(%*%*<+U#)'"A>#"?+

+