! "#\$%&"() (\$&*\$+, -./-01\$ \$ \$ \$ \$ \$ \$ 2-"\$3435\$! !"#\$%&' #\$ ()*' +), \$-.\$"/\$)O) 1234)5676) 839:); 7<<=)>?@); 7<<5)>3@))))

- 2, #(\$#A%=C;A#-!M#-A=-#C;13+&!G#+C%(.!1@\$#C, %\$#C;A#-!+X;--+!(%N=;(%>!C1!#AA=(#C%-.![(%[#(%![(%+A(;[C;13+!^;3A-=>;3R!%VC%\$[1(#3%1=+-.!A1\$[1=3>%>!>1+#R%!@1(\$+_!C, #C!#(%!C, %(#[%=C;A#--.!+1=3>!#3>!+#@%!@1(![#C;%3C!=+%)!M#-A=-#C;13!1@| [#C;%3C7+[%A;@A!3=C(;C;13#-!#3>!>(=R!>1+;3R]>%-;D%(.!(%N=;(%\$%3C+)!!
- 2, #(\$#A%=C;A+]/;1[, #(\$#A%=C;A+&!2, . +;A1A, %\$;A#-![(1[%(C;%+!1@>(=R+I!%VA;[;%3C+I!#3>!>1+#R%!@1(\$+!;\$[1(C#3C!C1!C, %! (#C;13#-!>%+;R3!#3>!\$#3=@#AC=(%!1@+C%(;-%!#3>!3137+C%(;-%![(1>=AC+)!*[[-;A#C;13!1@[, . +;A#-!A, %\$;+C(.!#3>!>1+#R%!@1(\$!+A;%3A%!C1!>(=R!+C#O;-;C.I!>%-;D%(.I!(%-%#+%I!>;+[1+;C;13I![, #(\$#A1X;3%C;A+I!C, %(#[%=C;A!%@%AC;D%3%++I!#3>!C, %!>>\D%-1[\$%3C!1@N=#-;C.!+C#3>#(>+!@1(!>(=R![(1>=AC+)!!
- 2, #(\$#A1-1R. &!2, #(\$#A1>. 3#\$;A+Z!\$%A, #3;+\$+!1@C, %(#[%=C;A!#3>!#>D%(+%!>(=R!#AC;13+!#3>!;3C%(#AC;13+Z!-;@+[#37>%[%3>%3C!D#(;#C;13+!;3![, .+;1-1R.!1(!0;1A, %\$;+C(.!C, #C!;\$[#AC!>(=R!#AC;13!#3>!%@%AC;D%3%++Z!#3>!#[[-;A#C;13!1@C, %+%![(;3A;[-%+!C1!C, %(#[%=C;A!>%A;+;13!\$#X;3R)!!

D%)-(;6@2, -&-0'+('-?16C1E(?-%+(;!D)-1&)10!!

 $\underline{\mathsf{M}\text{=-C}\text{=}(\#\text{-!}\text{*}\text{Y}\#(\%3\%\text{++}\&\text{!}\text{:}\text{V}\text{[-1(\#C;13!1@C, \%![1C\%3C;\#\text{-!};\$[\#AC!1@A\text{=-C}\text{=}(\#\text{-!}D\#\text{-=}\%\text{+}Z!O\%\text{-};\%@\text{-}Z!\#3>![(\#AC;A\%\text{+}!13![\#C;\%3C!A\#(\%!12.23))]))))))}$

 $\begin{array}{l} \underline{: \ C, \ ; A+\&!: \ V[-1(\#C;13!1@\#[[(1\#A, \%+!@1(!(\%+1-D;3R!\%C, ;A\#-!>;-\%\$\$\#+!;3![\#C;\%3C!A\#(\%Z!Y;C, !\#3!\%\$[, \#+;+!13!\$1(\#-!)])]))))}{(\%+[13+;0;-;C. !\#3>!C, \%!\#0;-;C. !C1!A(;C;A\#--. !\%D\#-=\#C\%!D;\#0-\%!1[C;13+!\#R\#;3+C!C, \%!3\%\%>+!1@[\#C;\%3C+!\#3>!1C, \%(!X\%. !+C\#X\%, 1->\%(+)]))} \\ \end{array}$

2, #(\$#A.!B#Y!#3>!O%R=-#C1(.!*@#;(+&!L%>%(#-!#3>!#[[(1[(;#C%!+C#C%7+[%A;@,A!+C#C=C%+Z!(%R=-#C;13+Z![1-;A;%+Z!%V%A=C;D%! 1(>%(+Z!#3>!A1=(C!>%A;+;13+!C, #C!(%R=-#C%!C, %![(#AC;A%!1@![, #(\$#A.Z!;3A-=>;3R!C, %!\$;C;R#C;13!1@![(%+A(;[C;13!>(=R!#O=+%!#3>!>;D%(+;13)!!

2(1%++;13#-!M1\$\$=3;A#C;13!*3#-.+;+!#3>![(#AC;A%!1@D%(O#-Z!3137D%(O#-Z!#3>!Y(;CC%3!A1\$\$=3;A#C;13!+C(#C%R;%+!C, #C!
[(1\$1C%!\%@%AC;D\%!;3C\%([\%(+13#-!>;#-1R!#3>!=3>\%(+C\#3>;3R!C1!\#>D\#3A\%!+[\%A;\@,A![\#C;\%3C!A\#(\%Z!\%>=A\#C;13Z!\#>D1A\#A.\Z!\#3>]1(!
;3C\%([(1\%++;13\#-1A1--\#01(\#C;13!R1\#-+)!:V[-1(\#C;13!1\@!C\%A, 31-1R.\70\#+\%>!A1\$\$=3;A\#C;13!C11-+!\#3>!C, \%;(!;\\$[\#AC!13!\#\]).
\(\partial \cdot \cdot

2(1%++;13#-!' %D%-1[\$%3C!! %D%-1[\$%3C!!4][(1%++;13#-!+%-@#Y#(%3%++Z!A#[#0;-;C;%+Z!(%+[13+;0;-;C;%+Z!#3>!-%#>%(+,;;[)!!

\$;-&-)(;!D)-1&)10!!

F%#-C, !Q3@1(\$#C:13!0%C(:%D#-!#3>!: D#-=#C:13&!

 $\begin{aligned} & \text{M(;C;A\#-!\#3+..+;+!\#3>!\#[[-;A\#C;13!1@!(\%-\%D\#3C!, \%\#-C, !+A;\%3A\%+!-;C\%(\#C=(\%!\#3>!1C, \%(!;3@1(\$\#C;13!(\%+1=(A\%+!C1!\#3+Y\%(!+[\%A;@A![\#C;\%3C7A\#(\%!\#3>]1(!>(=R7(\%-\#C\%>!N=\%+C;13+!\#3>![(1D;>\%!\%D;>\%3A\%7O\#+\%>!C, \%(\#[\%=C;A!(\%A1\$\$\%3>\#C;13+!C1!, \%\#-C, A\#(\%![1D;>\%(+!1(Z!Y, \%3!\#[[(1[(;\#C\%Z!C, \%![=0-;A)!!])])))) \end{aligned}$

2, #(\$#A1C, %(#[_&!: D;>%3A%7O#+%>!A-;3;A#-!>%A;+;13!\$#X;3RZ!C, %(#[%=C;A!C(%#C\$%3C![-#33;3RZ!#3>!\$%>;A#C;13!C, %(#[.!\$#3#R%\$%3C!+C(#C%R.!>%D%-1[\$%3C!=1(![#C;%3C+!Y;C, !+[%A;@,A!>;+%#+%+!#3>!A13>;C;13+!C, #C!A1\$[-;A#C%!A#(%!#3>]1(![=C! [#C;%3C+!#C!, ;R, !(;+X!@1(!#>D%(+%!%D%3C+)!: \$[, #+;+!13![#C;%3C!+#@%C.Z!A-;3;A#-!%@,A#A.Z![, #(\$#A1R%31\$;A!#3>![, #(\$#A1R%31\$;A!#3>![, #(\$#A1R%31\$;A!#3>!]]]]]]]]]]

```
X%&H-'/2-&(;!Y@3XAZ!AB(, !Y;--!0%!R;D%3!#+![#(C!1@C, %!-#0!+%N=%3A%!%#A, !+%$%+C%()!g1=(!R(#>%!13!C, ;+!%V#$!Y;--!
A13+C:C=C\%!Ub!1@.1=(!-\#0!R(\#>\%)!
AB(, 0!(\&26\%+!5/-[[10!U-::]Y<G!=1!H-?1\&!1(+:T#!)])
             C=;``%+!!!
                                               !!!!!!!!!!EJb!
                                        B#O1(#C1(.!: V%(A;+%+!
                                 Ţ
             2(1%++;13#-;+$!!
                                        ļ
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G%'(;!!
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Ţ
J+(2-&H!D)(;1.!
      IP)U!h!EJJb!!
      8P)U!h!IP)5Pb!! /!!
      9P)U!h!8P)5Pb!! M!!
      UP)U!h!9P)5Pb!! '!!
      i UP)5Pb!!
                    L!!
''#$%&'&($)(*%!+,$-*%&+!'&($%.!/,00!1%!23.*%$!3#-0,#%!43&!.*)$%#*.!*3!5,%/!5,(!6(##%&7!8,$-*%&+!'&($%.!,#$,9(*%!(!
.*)$%#*:.!.*(*).!(*!+,$-.%+%.*%&!3#0;!(#$!$3!#3*!,#$,9(*%!*<%!4,#(0!2%&43&+(#9%!3)*93+%!34!(!.*)$%#*7!
*3.!+C=>%3C!%#(3;3R!#!3137[#++;3R!R(#>%!1@e'f!1(!eLf!13!#3!%V#$!Y;--!0%!(%N=;(%>!C1![#(C;A;[#C%!;3!$#3>#C1(.!C=C1(;3R!
+%++;13+!1@%(%>!O. !C, %!A1=(+%!;3+C(=AC1(^+_!=3C;-!+=A, !#!C;$%!C, #C!C, %. !10C#;3!#![#++;3R!#D%(#R%!;3!C, %!A1=(+%)!!
```

 $2(1\%++1(+!+,\#--!\#AA\%[C!\#3!1@A;\#-!j3;D\%(+;C.!\%VA=+\%)!H;C,!C,\%!@1--1Y;3R!\%VA\%[C;13+2![(1\%++1(+!\#(\%!C1!+1))] \\ +(1\%+1(+!+,\#--!)\#AA\%[C!\#3!1@A;\#-!j3;D\%(+;C.!\%VA=+\%)!H;C,\%!AA\%+!\#(;+;3R!@(1\$!\#-C,1(;^%>!C(;[+!\#Y\#.!])] \\ +(1\%+1(-1))$

)#!! I (R14/8!3%;-)T.!: #A, !+C=>%3C!;+!%V[%AC%>!C1!#CC%3>!-#O!#C!C, %!2('1!(&2!'-, 1!081)-*-12)!!@#!+C=>%3C!A#331C! #CC%3>!-#O?!C, %.!\$=+C!%\$#;-!1(!+[%#X!>;(%AC-.!Y;C, !C, %!A1=(+%!A11(>;3#C1(![(;1(!C1!C, %!-#O!1(!(0!0%%&!(0!8%00-=;1)!a, %!j BG!M?2!: VA=+%>!*O+%3A%!21-;A.!\$=+C!O%!@1--1Y%>)!!2-%#+%!(%%(!C1!C, %!1@;A;#-!>1A=\$%3C! @1(!>%C#;-+)!!@|[1++;O-%?!+C=>%3C+!Y;C,!

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$M\%3+=(\%+!^2\%3\#-0;\%+_!$

*A#>%\$;A!>;+, 13%+C.!Y;--!(%+=-C!;3!#!(%%((#-!C1!C, %!*A#>%\$;A!SC#3>#(>+!#3>!: C, ;A+!M1\$\$;CC%)!Q!C, %! +C=>%3C!;+!@1=3>!R=;-C.!1@!: C, ;A#-!#3>!2(1@%++;13#-!\$;+A13>=AC!O.!C, %!A1\$\$;CC%%Z!C, %.!Y;--!(%A%;D%!#!`%(1! @1(!C, %!#++;R3%>![1;3C+!^R(#>%>!#++;R3\$%3C!1(!C%+ $\% \% (R\%3A;\%+Z!C1!A13C\#AC!j 3;D\%(+;C.!21-;A\%!A\#--!97PEE!@(1\$!-\#3>-;3\%+!\#3>!]^_40]0 \times |*+\%, !)1;;!8E\%&10 \underline{GE1}! \\)\%/+01!)\%/+2-&('\%+0!+101+?1!'E1!+-HE'!'\%!(2>/0'!'E1!0T;;(=/0!\%+!0)E12/;1F!-&!())\%+2(&)1!U-'E!M&-?1+0-'T! \\ (&2!$\%;;1H1!8\%;-)-10!(&2!8+\%)12/+10\#!$

 $E\#!! \qquad L\%>\%(\#-!0\%R=-\#C;13+!(\%N=;(\%!\$\%^*\%\&+,\#(^*,3\#!(\#\$!5\%\&,4,9(^*,3\#!34!\%5\%\&;!.^*)\$\%\#^*.:!2<;..,9(0!039(^*,3\#!/<,0\%!)))$

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M?2!#[[(1D%>!+A(=O+!\$#.!O%!Y1(3!Y;C,!\$#CA,;3R!C1[!#3>!O1CC1\$)!" 1!+Y%#C+,;(C+!1(!a7+,;(C+1(!a7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(C+1(ia7+,;(c+1)(ia7+,;

[(1@\++;13#-;+\$![1;3C+

A ch		
T e da , Dec.		
3 d		