```
! "#$%&' ($!)") ($*#+, (-'+).$
/"')(-'$\\$0123\\4\$567\\\\+\')-")\\&\\$
8"33$9: ; <$
05=/$9;>?$0&3+4.$5#"3.'+'$"#6$@,"31")+&#$
<?::$A7$)&$B?CD$A7$EF1-'6".$@,(#+#G'$
H#')-14)&-?$8-(6$I((3(.$
8-(6(-+4))((3(.9)) < KG7"+314&7
B>; $99M$MN: <$
OPP+4 ($Q&1-'?$$R.$5AA&+#) 7 (#)$
$\text{S&1-'($=('4-+A)+&#?$\text{$EF+'}$4&1-'($\text{$T+3}$\text{$P}\text{$44}1'\$\text{$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}}$\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}$\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}}\text{$\frac{4}{3}
EF1'U$)F(-($"-($)T&$P&4+?$$')16.$&P$)F($A-&4(''('$2.$TF+4F$)F($!)")($216G()$+'$P&-713")(6U$"#6$
)F($)&&3'$#(4(''"-.$)&$"''(''$A&3+4.$"#6$A-&G-"7$(PP(4)+, (#(''L$
EF ($A1-A&' ($&P$A123+4$"67+#+')-")+&#$+'$)F ($(PP+4+(#)$"#6$(PP(4)+, ($7"#"G(7(#)$&P$)F($-('&1-4('$
A3"4(6$+#$)F($A123+4$)-1')L$$5$4-+)+4"3$(3(7(#)$+#$A123+4$"67+#+')-")+&#$+'$)F($6()(-7+#")+&#$&P$)F($
W2(')$1'(X$&P$A123:4$-('&1-4('$Y)''V$''#6$P(($-(,(#1($+#$A''-)+413''-Z$P&-$)F($&,(-''33$G&&6$&P$)F($
2-&"6$$"3#\&-#+"$4&771#+). L$$$(-)"+#3. U$)F+'$+'$"$12[(4)+, ($')")(7(#)U$'+#4($)F($1#6(-')"#6+#G$
&P$\\2(')\$1'(X\$\T+33\$2(\$, ''31(\2'''(6\$+\$4\&7\A()+\#G\$A\&3+)+4''3\$2(\3+(\P\$'.')(7'\L\$\EF(-(\$''-(\$'\&7(\$
&2[(4)+, ($)&&3'$)F")$"33&T$4&7A()+#G$\\1'('X$)&\$2(\$(, "31")(6\$+#\$"\$-(3")+, (3.\$, "31(\P-((\$7"##(-L\$5\$
4&72+#")+&#$&P$&2[(4)+, ($"#6$'12[(4)+, ($7()F&6'$&P$(, "31")+&#$+'$#((6(6$)&$7"J($+#P&-7(6$
[16G7 (#)'$&#$7&')$!)")($216G()$)&A+4'L$$$
EF+'$4&1-'($+#4316('$+#P&-7")+&#$&#$)F($)(4F#+]1('$&P$A&3+4.$"#"3.'+'U$"#6$)F($"AA3+4")+&#$&P$
)F('($)(4F#+]1('$)&$A123+4$A&3+4.$+''1('$"#6$A-&G-"7'$+#$)F($!)")($216G()L$
$\text{S&1-' (\s^\&''\3'\$''\#6\$!)16 (\pi)\s_(''-\pi+\pi\G\$O1)4\&7 ('\l\$
^&''3?$$E&$(614'')($A123+4$"67+#+')-")+&#$')16(#)'$"2&1)$A123+4$A&3+4.$P&-713")+&#$"#6$A123+4$
A-&G-"7$6(, (3&A7(#)$"#6$+7A3(7(#)")+&#$""$+)$"AA3+('$)&$)F($6(, (3&A7(#)$"#6$
+7 A3( 7 (#)")+&#$&P$)F ($!)") ($216G()L$$$
$
O2[(4)+, ('?$$
       ; L $@#'1-($)F'')$)F($')16(#)$4''#$''AA3.$''$, ''-+().$&P$)&&3'$)&$A123H$A&3H+('$''#6$A-&G-''7'U$)&$
              6()(-7+#($)F($4&#)(#)$&P$)F($!)")($216G()U$"#6$)&$"''1-($)F")$)F(.$4&7A3.$T+)F$
             &P$A-&G-"7'L$
      9L @#'1-($)F")$)F($')16(#)$1#6(-')"#6'$)F($G&, (-#7(#)"$(#,+&#7(#)$+#$TF+4F$)F($!)")($
              216G()$+'$6(, (3&A(6U$"6&A)(6$"#6$+7A3(7(#)(6L$
```

```
>L @#'1-($)F'')$)F($')16(#)$4"#$"''(''$(3(7(#)'$&P$)F($!)")($216G()$+#$)F($4&#)(V)$&P$)F-(($
4&#41--(#)$8+'4"3$`("-'L$
$
$&1-'($$&#)(#)$_("-#+#G$O1)4&7('L$
$
```

```
O((-\$/(\#)\&-\$S(\#)(-L\$)
EF($0((-$/(#)&-$S(#)(-$+'$3&4")(6$&#$)F($P+')$P3&&-$&P$S3"-J$Q"33$+#$)F($54"6(7+4$!144(''$
S(\#)(-L\$EF(\$O((-\$/(\#)\&-\$S(\#)(-\$+'\$')))))
7"#"G($1#+, (-'+).$3+P(L$
0"-)+4+A")+&#L$
!)16(#)$7".$2($4"33(6$1A&#$2.$#"7($)&$"66-(''$4&#4(A)'$P-&7$)F($-("6+#G'L$$!)16(#)'$'F&136$
)"J(\$)+7(\$)\&\$-("6\$)F(\$7")(-+"3'\$TF(\#\$)F(.\$"-(\$"''+G\#(6U\$"\#6\$2(\$A-(A"-(6\$)\&\$"4)+, (3.\$A"-)+4+A")(\$)
+#$6+'41''+&#$&P$)F($)&A+4'L$!7''33$G-&1A$T&-J$+'$''$J(.$4&7A&#(#)$&P$)F+'$4&1-'(U$''#6$')16(#)'$
"-($(VA(4)(6$)&$P133.$A"-)+4+A")(L$
^-"6+#G$S&7A&#(#)'L$
O"-)+4+A")+&#$+#$43"''$"4)+,+)+('$"#6$6+'41''+&#?$9:$A&+#)'$
^-&1A$O-&[(4)?$; D$A&+#)'$
8+#"3$0-&[(4)$O1)3+#(a!177"-.?$;:$A&+#)'$
/+6\E(-7$0"A(-?\$; D\$A\&+\#)'\$
R16G()$!+713")+&#$0"A(-?$; D$A&+#)'$
R16G()$!+713")+&#?$9D$A&+#)'$
$
@V)-"$S-(6+)L$
=+'41''(6$")$P+-')$43'''\$'(''+&#L$
S&1-'($S"3(#6"-$YEF+'$7".$2($"7(#6(6$2"'(6$&#$4+417')"#4('$"'$)F($'(7(')(-$1#P&36'LZ$
$
f ((J$$
              $
                      54)+, +).$
                          H#)-&614)+&#L$$$&1-'($-(,+(TL$$R-+(P$6+'41''+&#$&P$S''3+P&-#+''L$
   9
                          8(6(-"3\\s')")(\s3&4"3\s6&, (-\#7(\#)\s-(3")+&\#'\L\s
                          R16G()$R"'+4'?$c(,(#1($"#6$@VA(#6+)1-('$
   C
                          R16G()$R"'+4'?$/"[&-$0-&G-"7$@3(7(#)'$Y^(#(-"3$81#6$,'L$8((\R"'(6Z$
   D
                          R16G()$R"'+4'?$f F&$"-($)F($03". (-'q$$f F(#$"#6$Q&T$)&$EF(.$03".q$
                          R16G()$R""+4"?$0-&4(""$EF-&1GF$E+7(L$$EF-(($R16G()"$")$O#4(L$
   <
                          ^-&1A$O-&[(4)$O-('(#)'')+&#'L$
   M
   В
                          /+6\E(-7\@V"7+#")+&#L\$
   N
                          0&3+4.$5#"3.'+'?$^&,(-#&-$"#6$ (G+'3")1-(L$
                          0-&A&' (6$R16G()$"#6$ 50$c(A&-)$
   ;:
                          ^&, (-#&-b'$W/".$c(,+'(X$
   ; 9
                          WR16G()$!+713")+&#X$5"+G#7(#)'$"#6$R-+(P+#GL$
                          WR16G()$! +7 13")+&#X$O"A(-'$=1($
   ; >
```