

$8]Y^{\circ}fmdhU\check{z}U_hiU^{\circ}g]Yfh^{\circ}p^{\circ}:]bUbnnY]hYb$

8 Yf GYbgYba Ubb j YfZc`[h X]Y ? fmdhca Àf_hY " ? Y]b 8 Y[Yb]gh g]W Yf" 8]YgY i b[`ØW_`]W Yb GYY `Yb `\ UVYb `VYfY]hg ? `cd ZYb Ub]\ fYf 'HØf'[Y\ Ofh" K Yf k]fX `XYf b AW ghY gY]b 3 6 `c W_:] &" Bcj Ya VYf &\$&&. *XYYf 'HU[']gh Y]b [i hYf 'HU[z'k Ybb 'G]Y a]h XYa 'ni gAhn`]W Y 6]hWc]b j YfX]Yb Yb _ 6 `c W_:]7 UfX ' 6 `c W_:] f4 6 `c W_:]Ł &" Bcj Ya VYf &\$&&. * "%" &\$&&. < Yi hY `\ Uh 6 `c W_:]Ł &" Bcj Ya VYf &\$&&. * "%" &\$&&. < Yi hY `\ Uh 6 `c W_:] 'ZfY]k]``][Y ? `U[Yb 'b UW ? Ud]hY ` '%" XYg I G! * bgc `j YbnfY W hg 'Y]b[YfY]W h"\ hhdg. #h" Wc #UXU5I * a Y(f' 6 `c W_:] 'f4 6 `c W_:]Ł &. "Bcj Ya VYf &\$&& G5 @H! J Yf `Y]\ * " GYdhYa VYf &\$&&. 6b_ 'Hc 'H\ Y : i hi fY `\ Uh Y]bY i bj YfV]bX`]W Y 5 Vg]W hgYf_`Afi b['ni a '9fk YfV j cb 'G5 @H i bhYfnY]W bYh" 8 Yf GW f]hh'k]fX `XUg k Y`hk Y]h YfghY 6]hWc]b! i bX ? fmd hc!K Yfhd Ud]Yf[YgW AZh a]h XYf YfghY b ? fmd hc! ? fYX]hd`UhhZcfa '_ca V]b]YfYb" 6b_ 'Hc 'H\ Y / Ua d \ Y`]d/

 $8 \ Yf'GYbgYba \ Ubb'j \ YfZc`[h'X]Y'?fmdhca \ Af_hY'''?Y]b'8 \ Y[Yb']gh \\ g]WXYf''8]YgY'i b[`ØW_`]WXYb'GYY`Yb'\UVYb'VYfY]hg'?`cdZYb'Ub \\]\ Yf'HØf'[Y\Ofh''K Yf'k]fX'XYf'bAWXghY'gY]b3$

6 c W:]

&"`Bcj Ya VYf`&\$&&.

XXYf'HU[']gh'Y]b'[i hYf'HU[ž'k Ybb'G]Y'a]h'XYa 'ni gÀhn`]W\Y
6]hWc]b'j YfX]YbYb', 6`c W_:]7UfX

'6'cW:]'f4 6'cW:]Ł'&"'Bcj Ya VYf'&\$&&

&, "%%"&\$&&.

< Yi hY '\ Uh'6 `c W_:] 'ZfY]k]``][Y '? `U[Y b 'b UW\ '? Ud]hY`'%%' X Y g I G! \pm 0 gc `j Y b n f Y W\ hg 'Y]b [Y f Y]W\ h"\ hhd g. #h"Wc #U X U 5 I * a Y (f

'6`cW_:]'f4 6`cW_:]Ł'&, "'Bcj Ya VYf'&\$&&

G5@H!JYf`Y]\

%) "'Bcj Ya VYf'&\$&&."

GU`h'@YbX]b['\Uh'Y]b'9b[U[Ya Ybh']b': HL 'Y]b[YfÀi a h'i bX 9]b!'i bX'5i gnU\`i b[Yb'a]h'gcZcfh][Yf'K]f_i b[Ui g[YgYhnh'' d]W'hk]hhYf"Wca #DN) NUf(%Zh

'H]ZZUbm': cb['fH H]ZZUbm cb[SŁ'%) "'Bcj Ya VYf'&\$&&

9VYbZU``gʻUa '%) "Bcj Ya VYfʻ&\$&&.' 6b_'Hc`H\Y': i hi fYʻfKUg I bhYfbY\a Yb Ł'[]Vh'VY_UbbhžʻXUggʻgY]bYʻni j cfʻUb[Y_ØbX][hY i bj YfV]bX`]WXYʻ5Vg]WXhgYf_`Àfi b['a]hʻG5@Hʻ6`cW_WXU]bžʻ\bW'fG5@HŁ'Ui Z[fi bX`XYfʻDcg]h]cbʻj cbʻG5@HʻVY]': HL 'i bX`k Y[YbʻXYg GWXY]hYfbgʻj cbʻ6b_'Hc'H\Y'VYYbXYh`k i fXY': i hi fY gʻ8 i Y 8]`][YbWYžʻi bX`XUggʻX]Y`XUa]hʻ]bʻ6YhfUWXhʻ[Ync[YbYb HfUbgU_h]cbYbʻb]WXh'Xi fWX[YZØ\fh`k YfXYb"

: HL

) "'A U]'&\$&&. '7fmdhc'6U\Ua Ug'k i fXY'[Ya Y]bgUa 'j cb'XYf'?fmdhc! 8 Yf]j UhYVÒfgY': HL'XYg'A]``]UfXÀfg'GUa '6Ub_a Ub!: f]YX'i bX'XYa G5@H'H\ci [\h'@YUXYfg\]d': cfi a 'cf[Ub]g]Yfhž'XUg'j cb'5bh\cbm GWUfUa i WW]g'G_m6f]X[Y'7Ud]hU`'[Y[fØbXYh'k i fXY"'Ni '7fmdhc 6U\Ua Ug'[Y\ÒfhYb'; ÀghY'k]Y'XYf'Y\Ya U`][Y'I G!DfÀg]XYbh'6]`` 7`]bhcb'i bX'XYf'Y\Ya U`][Y'DfYa]Yfa]b]ghYf'XYg'J YfY]b][hYb?Òb][fY]W\g'Hcbm'6`U]f'Ub'B: @GhUf'Hca '6fUXm'i bX'gY]bY Gi dYfa cXY'!: fUi ';]gY``Y'6ØbXW\Yb"'fl cfVYgŁ

%%"'Bcj Ya VYf'&\$&&.': HLž'X]Y'Y]bgh'\cW\Z]Y[YbXY
?fmdhck À\fi b[g[fi ddYž'\Uh']b'XYb'I G5'\dgc'j YbngW\i hn
VYUbhfU[hž'k Ug'Y]bYb'UhYa VYfUi VYbXYb'Ni gUa a YbVfi W\'XYg' &!A]``]UfXYb!8c``Uf!\dg dYf]i a g'a Uf_]Yfhž'XUg'j cb'XYa
gW\]``YfbXYb''\\$!'\A\f][Yb'I bhYfbY\a Yf'GUa '6Ub_a Ub!: f]YX
Ui Z[YVUi h'k i fXY"

< chV]h

%\$"`5i [i gh`&\$&&.`

 $5b_\emptysetbX$][ib['nif'9]bghY``ib['XYg'<chV]h!K YVg]hY! 8]YbghYg'Ua'%\$"'5i[igh'&\$&&

 $8\ Y\ hU\]\ "g \ \ \ \ \ hhd\ g.\ \#h"\ Wc\ \#)\ \ \ Z^*\ L\ G^*\ '\ ,\ m$

8 UgʻJ Yfa Ò[YbʻXYgʻ6Ybi hnYfgʻ]ghʻg]WX Yfž'V]hhYʻa UWX YbG]Yʻg]WX'_Y]bYʻGcf[Yb"ʻ

K]f Y b hg W \(i \) X][Y b 'i bg '\) ZØf 'Y hk U][Y 'I b U b b Y \\ a \)]W\\ _Y]h Y b \(d \) W hk]hh Y f "W \(a \) # + k] = @ + '% U

 $^{\prime}$ < chV]h!BUV%f]W%hYb f4 < chV]hSbYk gŁ'%\$" 5 i [i gh'&\$&&

9VYbZU``g'%\$"'5i [igh'&\$&&.` K]f'VYXUiYfbž'⇒bYb'a]hhY]`Yb'ni a ØggYbž'XUgg'<chV]h'X]Y'<UbXY`g!ž'9]bnU\`ib[g!ž'5ignU\`ib[g! ibX':]bUbn]Yfib[gZib_h]cbYb'UiggYhnYb'aiggž'XYf'[YbUiY NY]hdib_h'XYf'K]YXYfUiZbU\aY'_Ubb'XYfnY]h'b]W\h'VYgh]aah

<chV]hii bX'X]Y'ØVf][Yb'A]hUfVY]hYf'XYg'<chV]hiA UbU[Ya Ybhg
g]bX'b]W\h'Ub'XYa 'Dfc'Y_h'VYhY]`][hii bX'\UVYb'_Y]bY'?Ybbhb]g
j cb'XYb']``Y[U`Yb'\DZcfa Uh]cbYbž'X]Y'a]h'XYa 'Dfc'Y_hij YfVi bXYb
g]bX"'K]f'UfVY]hYb'YXcW\'kY]hYf\]b'U_h]j 'a]h'XYb
GhfUZj YfZc`[i b[gVY\ÒfXYb'VY]']\fYb'9fa]hh`i b[Yb'ni gUa a Yb'i bX
_ca a i b]n]YfYb'_cbh]bi]Yf`]W\'ØVYf'i bgYfY'5bk À`hY'a]h']\bYb
i bX'VYUbhfU[Yb'X]Y': fY][UVY'XYf'Y]b[YZfcfYbYb
JYfa Ò[Ybgk YfhY"</pre>

 $9VYbZU^{3}g^{3}\%^{5}i[igh^{8}.^{3}< chV]h^{1}Uh^{2}M^{7}!:ib_h]cb^{3}cZZ^{n}Y^{3}b[YZ\emptyset \ fh$

<cX`bUi h

'\$"'\$`]'&\$&\$.

?fmdhc'_Ubb'Ybha i h][YbX'gY]bž'UVYf'G]W\Yf\Y]h'i bX GY`VghgW\i hn'a ØggYb'Yg'b]W\h'gY]b"

'<cX`bUi h'f4 \cX`bUi hXchWca Ł' \$"'> `]'&\$&&

, "'5i [i gh'&\$&&.

GY\f'[YY\fhY'6Ybi hnYfž'k]f'VYXUi Yfbž'\bYb'a]hhY]`Yb'ni a ØggYbž'XUgg'k]f'5i gnU\`i b[Ybž'Hc_Yb!Gk Udg'i bX 9]bnU\`i b[Yb'Ui Z[fi bX'XYf'U_hi Y``Yb'A Uf_hVYX]b[i b[Yb gc Zcfh'Y]bghY``Yb'k YfXYb"'5i W\'i bgYfYb'A 5G!
@]nYbnUbhfU['\UVYb'k]f'ni fØW_[Ync[Yb"'<]Yf']gh'i bgYfY j c``ghÀbX][Y'9f_`Àfi b['\hhdg.#h"Wc#)?Z<I 6nK gb"'I bgYf bÀW\ghYg'I dXUhY'k]fX'Ua'%-"'5i [i gh'gY]b"

'<cX`bUi h'f4 \cX`bUi hXchWca Ł', "'5i [i gh'&\$&&</pre>

=bj]Whig'7Ud]hU`

*"'5df]``&\$&&.` GY]h']W\ fY[i `]Yfh'k YfXY'Qg]WQI bgYfY': cbXg'g]bX Yhnh'Yfgh_`Ugg][Y']bgh]hi h]cbY``Y'DfcXi _hY'a]h'VfUbW\YbZØ\fYbXYb ; YVØ\fYb'i bX'gY\f'ni [Àb[`]W\Yb'A]bXYghUbZcfXYfi b[Yb"

A U] '&\$&&. ` `"`" 8 Yf'J Yfk U`hi b[gfUh'XYg': cbXg'\Uh'VYgW\`cggYbž NY]W\ bi b[Yb'ZØf'X]Y'=G; 'Ui gni gYhnYb'OA Uf[]b'@YbX]b[:ibXQi bX=65'O6]hWc]b'5'd\U':ibXQ: cbXg'ni a 'GW\ ihn'dchYbn]Y``Yf'bYi Yf 5b`Y[Yf'UV'XYa '%&"'A U]'&\$&&'ibX'X]Y'NY]W\ bi b[z'FØW_bU\a YibX'6Ygh]a a i b['XYg'BYhhc]bj YbhUfk Yfhg'XYf'5bhY]`Y'U``Yf?`UggYb']b'U``Yb'[YhfYbbhYb'DcfhZc`]cg'XYg': cbXg'a]h'K]f_i b['UV\$(.\$\$'I\f'fIH7!NY]h\z''&'''A U]'&\$&&z'V]g'UiZ'KY]hYfYg"8Ya YbhgdfYW\YbX'XØfZYb'U``Y'XYfnY]h][Yb'5b`Y[Yf']b'XYb[YhfYbbhYb'DcfhZc`]cg']\fY'5bhY]`Y'b]W\ h'ni fØW_[YVYb'i bXYf\U`hYb'V]g'UiZ'KY]hYfYg'_Y]bY'6YkYfhi b[Yb"

%' "'⅓`]'&\$&&ž'Ui g'XYa '≠bgc`j YbnUbhfU['j cb'7Y`g]i g.

. .

J Ui `X

+"'A Afn'&\$&&.

GY]'Y]bZUW\'k]Y'6]``"

@Y[Yb'G]Y'Y]bYb'JUi `X'5 \oplus 'ZYgh'i bX'j Yf[YggYb'G]Y'X]Y A Àf_hY"

%, "'> b]'&\$&&.

Nk Y]ZY`3

FUi gncca Yb'd]Whk]hhYf"Wca #6E MZA &mCYI

'J Ui `X 'f4 J Ui `X C ZZ]W]U`Ł'%, "' > b] '&\$&&

K]f`\UVYb`X]Y`gWk]Yf][Y`9bhgW\Y]Xi b[`[YhfcZZYbž`U``Y 5V\YVi b[Ybž'HfUbgU_h]cbYb`i bX`9]bnU\`i b[Yb`Ui Z`XYf JUi `X!D`UhhZcfa `a]h`gcZcfh][Yf`K]f_i b[`Ui gni gYhnYb"`K]f [`Ui VYbž`XUgg`X]Yg`XUni `VY]hfU[Yb`k]fXž`i bgYfY I bhYfgi W\i b[`XYf`9][bi b[`dchYbn]Y``Yf I a ghfi _hi f]Yfi b[gcdh]cbYb`ni gUa a Yb`a]h`i bgYfYb :]bUbn!`i bX`FYW\hgVYfUhYfb`ni `Yf`Y]W\hYfb"`K]f`V]hhYb?i bXYb`XYf`JUi `X!D`UhhZcfa `i a `JYfgh\\bXb]g`XUZ\gf\zXUgg k]f`X]YgVYn\@[`]W_Y]bY`bYi Yb`cXYf`k Y]hYfYb`5bZfU[YbcXYf`5bk Y]gi b[Yb`VYUfVY]hYb`_\ObbYb"`9g`k YfXYbgdYn]Y``Y`Jcf_Y\fi b[Yb`Z\gf\?i bXYbY]b`U[Yb`[YhfcZZYb\zX]Y`Z\gf\VYgh]a a hY`?i bXYb`YfZcfXYf`]W\`gY]b`_\ObbYb\zi a BUW\gW\i ggZcfXYfi b[Yb`]b`JYfV]bXi b[`a]h`VYg]W\YfhYb ?fYX]hYb`ni `YfZ\g^`Yb"`

FY]gYbXYf

%("'> b]'&\$&&.

fl #(Ł'I bgYf'i b_ca d`]n]YfhYfž'f]g]_cUfa Yf'5bgUhn'ni f J Yfa Ò[Ybgj Yfk U`hi b[']gh'XUg'9f[YVb]g'i bgYfYf 'U\fnY\bhY`Ub[Yb'9fZU\fi b[ž'I bhYfbY\a Yb'Xi fW\ A Uf_hnm_`Yb'ni 'ZØ\fYb''K]f'\UVYb'X]Y'9fZU\fi b[ž'i bgYfY 9bhgW\Y]Xi b[Yb'ni 'i bhYfa Ui Yfb'i bX'YXYb'6ÀfYba Uf_h ni 'ØVYfghY\Yb''

JcmU[Yf'fA]bjYghjcmU[YfŁ'%("'>ib]'&\$&&

&&"'> b]'&\$&&' JcmU[Yf'8][]hU'ž'@@7'_Ubb'H\fYY'5ffckg'7Ud]hU' fl' 57 \pm 'k Y[Yb'B]W\hfØW_nU\`i b['gY]bYg'8Uf`Y\Ybg'Y]bY #bj Yfni [gYhni b['Ui gghY``Yb" 8 Ug 9b[U[Ya Ybhi cb J cmU[Yf [Y[YbØVYf'' 57'VYghY\h'Ui g'%) "&) \$'6H7'i bX'') \$'A]``]cbYb $IG87"8Ug'IbhYfbY\a Yb'ghY``hY'Y]bYb'YfghYb'5bhfU['UiZ$ FØW_nU\`i b['j cb'&) 'A]``]cbYb'l G87'V]g'ni a '&("'\(\frac{1}{2} \) b]'&\(\frac{1}{2} \) bX $ZcfXYfhY UbgWX YbX XYY FØW_nUV b[XYg [YgUa hYb GU Xcg]$ $k i fXY'ni f@W_[YnU\h'i bX'' 57'\h'X]Yg'b]Wh'[YhUb'X]Y$ $F @W_nU\ ib[Y]bYgXYfUb[YZcfXYfhYb'6YhfÀ[Y'V]g'ni'X]YgYb$ Ub[Y[YVYbYb'HYfa]bYb'ghY``h'Y]bYb'JYfni[gZU```XUf"'JcmU[Yf VYUVa]W\h][hžX]YFØWZcfXYfib['jcb''57'jcfUbnihfY]VYb'ibX ZØ\fh; YgdfÀWXYa]h:XYb:6YfUhYfb:XYg:I bhYfbY\a Ybg:ØVYf:X]Y jYfZØ[VUfYbFYWkhga]hhY`"8UgIbhYfbY\aYb]ghXYfnY]hb]Wkh]b XYf'@U[Yž'XYb'6YhfU['Y]bnigW\AhnYbž'XYb'Yg'jcb''57 ni fØW_ZcfXYfb'_Ubb"

%"'>i`]'&\$&&'``JcmU[Yf'\Uh'\YihY'X]Y'gW\k]Yf][Yž'UVYf bchk YbX][Y'9bhgW\Y]Xib['[YhfcZZYbž'<UbXY`ž'9]bnU\`ib[Ybž 5i gnU\`ib[Yb'ibX'HfYiYdfÀa]Yb'jcfØVYf[Y\YbX'UignigYhnYb

6UVY`:]bUbnYb

%* "`A U]`&\$&&` ` 8Yf`?fmdhc!:]bUbna Uf_h`]gh'j c``Yf`7\UbW'b`i bX

 $\%+ "" * b] * \& \& \& " = b ``YhnhYf`NY]h` Uh`XYf`? fmdhca Uf_h`[fc "Y GW k Ub_i b [Yb `Yf`YVhži b X `Y]b][Y = bgh]hi h]cbYb `]b `XYf`6fUbW k Y \UVYb = cbXi _h]j Y `F]g]_cYfY][b]ggY `Yf`YVh" `5 i Z[fi b X `XYf U_hi Y``Yb `G]hi Uh]cb `g]Y \h`g]W `6UVY` :]bUbW `Y]bYa i b [Yk O`\b`]W Yb `@]ei]X]hAhgXfi W_Ui g[YgYhnh" K]f`ghY \Yb `]b Yb [Yf`?ca a i b]_Uh]cb `a]h`U``Yb j YfVi b XYbYb `DUfhY]Yb `ØVYf`X]Y A U "b U\a Yb Z`X]Y `k]f`Yf[fY]ZYbZi a `i bgYfY ?i b XYb `VYgha O`[`]W ni `gW ØhnYb "K A\fYb X `X]YgYg`NY]hfUi a g`k Yf XYb `F ØW_bU\a Yb i b X`5V\YVi b [Yb j cb `6UVY` :]b Ub WY!DfcXi _hYb j cf ØVYf[Y\Yb X Ui g[YgYhnhi b X `X]Y`K]Y XYfUi Zb U\a Y`XYg`bcfa U`Yb`8]YbghYg k]f X`gYd Uf Uh`a]h[YhY]`h" K]f`Yb hg W i `X][Yb `i bg`Ui Zf]W h][`ZØf Yhk U][Y`I b UbbY\a `]W _Y]hYb"$

7Y`g]i g!BYhnk Yf_

%&"'\$b]'&\$&&.'

XYbb']WX'[Yk]bbY'ibX'[YVY'U``Yg'Ub'aY]bY'7caaib]hm

`5`Y| `A Ug\]bg_m`f4 A Ug\]bg_mŁ'<mark>%%"`>| b]`&\$&&</mark>

%' "'* b]'&\$&&' 5i Z[fi bX'YI hfYa Yf'A Uf_hVYX]b[i b[Yb'[YVYbk]f'\Yi hY'VY_Ubbhž'XUgg'7Y`g]i g'U``Y'5V\YVi b[Ybž'Gk Udg'i bX, VYfk Y]gi b[Yb'nk]gW\Yb'?cbhYb'dUi g]Yfh''K]f'Yf[fY]ZYb'X]YgYA U» bU\a Y'\Yi hYž'i a '7Y`g]i g'VYggYf']b'X]Y'@U[Y'ni 'j YfgYhnYbžgY]bYb'FØW_bU\a Yj YfdZ]W\hi b[Yb']a '@Ui ZY'XYf'NY]hbUW\ni ca a Yb"

:]bV`cI

%("' > b] &\$&&. '

Bif'bcW\'%('GhibXYb'ia'a]hnia UW\Yb', Z]bV`cl' < Yf[YVYb, ?fmdhc;]j YUk Um', _fmdhcU]fXfcd' ?fmdhck À\fib['\hhdg.#h''Wc#K K A]ddXch]

HYffU#@i bU

, "'A U]'&\$&&.

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5`gc`XUgʻ]gh`` I GH'8YdY['Yhnh'VY]'i bgʻ]a 'N]a a Yf3'
BY]b3'

⇒W 'j YfgW fY]VY'&('Ghi bXYb'DY[[]b[']b'XYb'bÀW ghYb'+
HU[Yb'd]Whk]hhYf"Wca #, g6gg+57]h
```

"A UWX "? k cb" "f4 ghUV `Y_k cbt" "A U] "&\$&&

%("'A U]'&\$&&.

%# →W `\UVY`X]Y ``YhnhYb`dUUf`HU[Y`XUa]hij YfVfUW\hž'HYffU!
7 ca a i b]hm!A]h[`]YXYf`Ubni fi ZYb` '9fVUi Yfž'7 ca a i b]hm!
A]h[`]YXYfž'5b[YghY``hYž': fYi bXY'i bX': Ua]`]Yž'X]Y`Xi fW\
I GH!8YdY[[]b[`Ua`6cXYb`nYfghÒfh`k i fXYb"

⇒W. V]b'i bhfÒgh`]W\'ØVYf`XYb'GW\a Yfnž'XYb'a Y]bY 9fZ]bXi b['Yi W\'U``Yb'ni [YZØ[h'\Uh"

`AUW\`?kcb` `f4 ghUV`Y_kcb<mark>%' "`AU]`&\$&&</mark>

< Ui dhghUXh a]h XfY] DZY] Yb</pre>

+"AU].8\$&.

DUUfa Y\f@]ei]XUh]cbYb XUbb bi fbcW

`?m`Y`8Uj]Yg` `f4?m`Y@8Uj]Yg\:"`<mark>AU]`&\$&&</mark>

%("'\display b]'&\$&&."

K]f'g]bX'XUVY]ž'a]h'XYb'fY`Yj UbhYb'DUfhY]Yb'ni _ca a i b]n]YfYbž'i bX'gYhnYb'i bg'j c```i bX'[Ubn'XUZØf'Y]bž X]Yg'ni 'YfUfVY]hYb

`N\i Gi` f4 n\i gi <mark>%) "∵i b]</mark> &\$&&

%* "'¾ b]'&\$&&.' H\fYY'5ffck g'7Ud]hU`'_cbbhY'X]Y': cfXYfi b[Ybjcb'?fYX]h[YVYfb'b]W\h'YfZØ``Ybž'ni gÀhn`]W\Y'A]hhY`'Ui Zni ghcW_YbžbUW\XYa 'gY]bY'K YhhYb'Ui Z'X][]hU`Y'K À\fi b[Yb'gUi Yf'[Yk cfXYbk UfYbž'k Ug'XYb'dfca]bYbhYb'?fmdhc!<YX[YZcbXg']b'Y]bY'?f]gYghØfnhYž'X]Y'_ca a hž'U`g'Y]bY'?fYX]h_`Ya a Y'X]Y'6fUbW\Y'YfZUggh"

%"' \Rightarrow `]'&\$&&. 'H\fYY'5ffck g'a Y`XYh' \Rightarrow bgc`j Ybn'bUW\'7\UdhYf'%) 'Ub

Bif]

&("AU]'&\$&&.` K]f'\UVYb'i bg'gW\cb']a a Yf'U`g' b]W\h'Y]bY
UbXYfY'6Ub_ 'j YfghUbXYb"'Bi f]'ghY\h'ZØf'J YfhfUi Yb'i bX
J YfUbhk cfhi b['c\bY'U`ha cX]gW\Yg'8Yb_Yb"'K]f'k UfYb'X]Y
YfghYbž'X]Y'X]Y'hfUX]h]cbY``Y':]bUbnk Y`h'a]h'XYf'bYi Yb'FYU`]hÀh
j cb'?fmdhc'/ '6`cW_W\U]b'_ca V]b]YfhYb'i bX'Y]bY'FYj c`i h]cb
ghUfhYhYbži a 'XUg':]bUbnj Yf\U`hYb'j cb'A YbgW\Yb'Ui Z'XYf'[UbnYb
K Y`h'bUW\\U`h]['ni 'j YfÀbXYfb"'K]f'k YfXYb'i bgYfYb'K Y[
ZcfhgYhnYbž'X]Y'5fhi bX'K Y]gY'ni 'fYj c`i h]cb]YfYbž'k]Y'A YbgW\Yb
]\f'J Yfa Ò[Yb'Ui ZVUi Yb"

K]f'k YfXYb'i bg'Ui Z'bUW\\U`h][Ygž'`Ub[Zf]gh][Yg'K UW\ghi a _cbnYbhf]YfYb'i bX'Ui Z'XYa 'Ui ZVUi Ybž'k Ug'i bg'gc'YfZc`[fY]W\
[Ya UW\h'\Uh 'K]f'k YfXYb'X]Y'[fc» Ufh][Yb'DfcXi _hYž'X]Y'k]f
V]g\Yf'Ybhk]W_Y`h'\UVYbž'j YfXcddY`b'i bX'k Y]hYf\]b
\cW\a cXYfbY':]bUbnX]Ybgh`Y]ghi b[Yb'Ui ZVUi Ybž'XUa]h''YXYf'X]Y
?cbhfc``Y'ØVYf']\fY'DfcXi _hY'ØVYfbY\a Yb'_Ubb'Y][YbY
Z]bUbn]Y``Y'Ni _i bZh"

- "'5i [igh'&\$&&.' K]f'a OW\hYb'G]Y'ØVYf'Y]bY'k]W\h][Y
9bhk]W_`ib[']bZcfa]YfYbŽ'X]Y'ibgYfY'8]Ybgh`Y]ghib[YbŽ':cbXg
cXYf'+bj Ygh]h]cbYb'VY]'Bif]'b]W\h'VYhf]ZZh''8YbbcW\']gh'Yg'ibg'Y]b
[fc> Yg'5b`]Y[YbŽ'+\bYb'X]YgYg'IdXUhY'ia[Y\YbX'nif'JYfZØ[ib[nighY``Yb.'5iZ[fibX'XYf'U_hiY``\YfUigZcfXYfbXYb
A Uf_hYbhk]W_`ib[Yb'ibX'XYf'XUfUig'fYgi`h]YfYbXYb
5igk]f_ib[Yb'XYf':]bUbna Àf_hY'UiZ'X]Y';YgW\ÀZhgYbhk]W_`ib[jcb'Bif]'\UVYb'k]f'Ua'8]YbghU[Ž'XYb'-"'5i[igh'&\$&&'+\bgc`jYbn
Ub[YaY`XYh''8]YgYf'GW\f]hh'kifXY'bchkYbX]['ia'ZØf'U``Y'ibgYfY?ibXYb'']g\WYfghYb'KY['bUW\jcfbY'ni'[Yk\A\f`Y]ghYb''

EiY``Y.:]bUbWJU``H]a Yg

8 Y hU]`g

6 Y gi W Y b 'G] Y 'i b g 'U i Z '_fmd hc!b Y k g "Uh