

G_UbXU``]a '5``[Ài . ';][Ubh]gW\Y < c`ndYb]ggY`gcf[Yb 'ZØf'5i ZfY[i b[°

=a '5``[Ài 'gcf[Yb'ØVYfX]a Ybg]cbU`Y'<c`ndYb]ggY'ZØf 5i ZgY\Yb'i bX'8]g_i gg]cbYb"'K Yf'ghYW_h'\]bhYf'XYf ?i bghU_h]cb3



CVYfU``[Ài ž'8Yi hgW\`UbX'!' ⊕ `XYb``YhnhYb`K cW\Yb`\Uh`XUg
5``[Ài 'ZØf'Y]b][Yg'5i ZgY\Yb'[Ygcf[h", VYfX]a Ybg]cbU`Y
<c`ndYb]ggY`k i fXYb`Ub`ÖZZYbh`]W\Yb`CfhYb`Ui Z[YghY``h'i bX'gcf[Yb
gck c\``ZØf'GW\a i bnY`b'U`g'Ui W\`ZØf'JYfk i bXYfi b["'8]YgY
?i bghU_h]cb`\Uh`Y]bY`Ui g[YdfÀ[hY'HfUX]h]cbž'X]Y'j cf'₺J\fYb'Ui Z
XYa '; fØbhYb']\fYb'5bZUb['bU\a "'8Yf``c_U`Y'?i bghgnYbY'ZY\`h'Yg
nk Y]ZY`gc\bY'b]W\h'Ub'?fYUh]j]hÀhž'XYbbcW\'g]bX'X]Y'A Y]bi b[Yb
ni 'X]YgYb'G_i `dhi fYb'[YhY]`h''K À\fYbX'Y]b][Y'X]Y'dfcj c_UbhY
?i bghgW\ÀhnYbž'[]Vh'Yg'Ui W\'_f]h]gW\Y'Gh]a a Ybž'X]Y'g]W\'ØVYf
X]Y'; YgW\a UW_`cg][_Y]h'gW\cW_]YfYb"

 $a \ A \ U] \ k \ i \ fXY \ Y] b \ k \ Y] h Y f Y f '< O \ Y di b h Y f f Y] W h \ ab 'F i X Y f U h g \ c Z Y b n] Y f h Y \ Y] b Y '< c \ nj i \ j \ U ' X Y b '? f Y] gj \ Y f _ Y \ f 'i \ b X 'gh] Y \ "U i \ Z Y] b Y$

À\b`]W\Y; Ya Yb[Y`U[Y`Ub`FYU_h]cbYb"I bX`XUg`V`Y]Vh'b]W\h'c\bY
: c`[Yb"'9]b'<c`ndYb]gž`XYf']b'K][[YbgVUW\']b'XYf'BUW\h'j ca ''\$"
5df]``Ui Z'XYb'%"A U]`Ui Z[YghY``h'k i fXYž'j YfgW\k UbX`VYfY]hg`Ua ''"
A U]`gdi f`cg"'8 Ug`GW\]W_gU``X]YgYf'G_i `dhi f']gh'i bVY_Ubbhž'Ui W\k Ybb`X]Y`Dc`]nY]`GhY``i b['ni 'bY\a Yb'j Yfgi W\h''K Ya 'XUg'; UbnY
ni 'k Y]h'[Y\hž'k]fX`g]W\ZfYi Yb'ni '\ÒfYbž'XUgg'X]Y'♣)]h]UhcfYb'XYf
?i bghk Yf_Y`a Y]gh'Ubcbma 'V`Y]VYb"

5 V Y b h Y i Y f`] W X Y 5 i Z b U \ a Y b 'i b X '\ Y] a `] W X Y ? i b g h Z f Y i b X Y

9]b VYgcbXYfg Ui ZZÀ``][Yf'<c`ndYb]g a UW h U_hi Y``YfbYi h j cbg]W FYXYb. 5i Z'XYa '%+', 'A YhYf'\c\Yb'; fØbhYbžk c'Y]bY\Ya U`][Yf'<c`ndYb]g 'U\fY`Ub['XUg'6]`X'dfÀ[hYž']gh'Y]b 'bYi Yf5b\Àb[Yf'Ui Z[YhUi W h''8]YgY'G_i `dhi f'ØVYfhf]ZZh'a]h']\fYf'; fÒ» YXYb 'J cf[Àb[Yf'i bX']gh'ni gÀhn`]W 'Xi fW 'a Y\fYfY'6U`_YbUV[YghØhnh''8cW 'XYf'[YbUi Y'I fgdfi b['X]YgYf'bYi Yb'5i fYc`YV`Y]Vh'bYVi `Òg''K YVWJa!5i ZbU\a Yb'XYf'i a `]Y[YbXYb'G_]`]ZhY_ObbhYb'j YfgW k ca a YbY'<]bk Y]gY'Ui Z'XUg'5i ZghY``Yb'`]YZYfbž YXcW 'V`Y]Vh'X]Y =\XYbh]h\h'XYf'? Øbgh`Yf'i b_`Ufžk]Y'X]Y 6Yf]W hYfghUhhi b['j cb'FD'Cb`]bY'VY`Y[h'

6YgcbXYfg'_i f]cg']gh'XYf': U``Y]bYf'; fi ddY'j cb'A ÀbbYfb'Ui g
; YbbUW\"8]YgY'k i fXYb'j cb'XYf'Dc`]nY]'k À\fYbX'Y]bYg'J Yfgi W\gž
Y]bYb'<c`ndYb]g'j cf'XYa :: i b_\Ui g'j cb'5bhYbbY'6UmYfb'ni
]bghU``]YfYbž'Yfk]gW\h": ØbZ'Dc`]nY]ghfY]ZYb'i bX'nY\b'9]bgUhn_fÀZhY
k i fXYb'a cV]`]g]Yfhž'i a 'X]Y'<YffYb']b']\fY'GW\fUb_Yb'ni 'k Y]gYb"
K]Y'g]W\'\YfUi gghY``hYž'\UhhYb'g]Y'Y]bYb'[Ubn'VYgcbXYfYb'D`Ub.
8Yf'<c`ndYb]g'k i fXY'j YfghY][Yfhž'i bX'XYf'9f`Òg'_Ua 'Y]bYf
?]bXYfk i bgW_`]b]_']b'<Ui nYbVYf['ni [i hY''

?ibghi]a 'ÒZZYbhi]WX Yb F Uia . 'Dfcj c_Uh]cb cXYf 6YfY]WX Yfib[3

8]Y']a a Yf'k]YXYf_Y\fYbXYb'<c`ng_i`dhi fYb'g]bX'`Ub[Zf]gh][']b X]Y'8]g_i gg]cb'i a '?i bgh']a 'ÒZZYbh`]W\Yb'FUi a 'Y]b[YVYhhYh''@Ui h' K]_]dYX]U'[]Vh'Yg'Y]bY'VYkY[hY'; YgW\]W\hY'Ub'gdY_hU_i`ÀfYb #bghU``Uh]cbYbž'X]Y'gck c\``\]ghcf]gW\Y'U`g'Ui W\'nY]h[YbÒgg]gW\Y
K Yf_Y'i a ZUggYb"'?i bgh']a '`OZZYbh`]W\Yb'FUi a '\Uh'cZh'XUg'N]Y`ž
[YgY``gW\UZh`]W\Y'8]g_i gg]cbYb'ni 'ZOfXYfbž'Ui W\'k Ybb'X]Yg'Xi fW\
dfcj c_UbhY'CV'Y_hY'[YgW\]Y\h"8Ug'6Y]gd]Y``XYf'BUbUg'j cb'B]_]
XY'GU]bh'D\U``Y']b'<Ubbcj Yf'nY][hž'XUgg'gc`W\Y'?i bghk Yf_Y'ni
_cbhfcj YfgYb'8YVUhhYb'ZØ\fYb'_ObbYb' 'Y]b'GW\]W_gU`ž'XUg'X]Y
<c`ndYb]ggY']a '5``[Ài 'À\b`]W\'YfY]`Yb'_ObbhY"</pre>

±bg[YgUa h'[]Vh'Yg']b'XYf'I a [YVi b['nU\`fY]W\Y'6Y]gd]Y`Y'ZØf'Y]bY XmbUa]gW\Y'?i bghgnYbYž'X]Y'[YfUXY'Xi fW\'gc`W\Y'±bghU``Uh]cbYb VY`YVh'k]fX"'FY[]cbU`Y'?i `hi fk YfhY'k YfXYb'gc'b]W\h'bi f [YZÒfXYfhž'gcbXYfb'fØW_Yb'Ui W\'X]Y'; Ya Y]bXYb']bg GW\Y]bk YfZYf`]W\h''K Ybb'X]Y'<c`ndYb]ggY'[`Y]W\'a Y\fZUW\'ZØf; YgdfÀW\\gghcZZ'gcf[Ybž']gh'Yg'Y]b'[Ubn'VYgcbXYfYg'GhØW_5``[Ài Yf'@YVYbgUfhž'XUg'b]W\h'i bVYUW\hYh'V`Y]VYb'gc``hY''

5i W. k Ybb X]Y Y]b c XYf Ub XYfY G_i `dhi f Y]ba U`j YfgWk]b XYh c XYf i a ghf]hhYb 'V`Y]Vh 'X]Y 8 YVUhhY i a '?i bghi]a 'ÒZZYbh`]Wk Yb F Ui a 'k]f X [Yk]gg k Y]hYf[Y\Yb" 8 U 'V`Y]Vh'bi f 'ni '\c ZZYb ž X Ugg X]Y b À Wk ghYb ' + bghU``Uh]c b Yb 'k Yb][Yf i a ghf]hhYb ž X U ZØf 'UVYf 'gc `YV\UZh'k]Y 'X]Y 'Yhn][Yb 'g]b X "

8]Y ': fU[Yž'X]Y 'V`Y]Vhž']gh. 'K Ug'k]fX 'U`g'bÀWXghYg']a '5``[Ài Ui Z[YghY``h3'8]Y '? i bghgnYbY 'V`Y]Vh'gdUbbYbX"

#D XYf Nk]gWXYbnY]h'k UfhYh'X]Y'< c`nj i `j U']b'Fi XYfUhg\cZYb']a
: i bXVØfc'Ui Z']\fYb'6Yg]hnYf' 'Y]b'__`Y]bYf'GWXYfnž'XYf'XUg'H\Ya U
?i bgh']a 'OZZYbh`]WXYb'FUi a 'YfbYi h'ZYi f]['Ub\Y]nYb'_ObbhY"</pre>

8 Y hU]`g	
Cfh	CVYfU``[Ài ž'8Yi hgWX`UbX
EiY``Yb	• k k k "a Yf_i f"XY
	fd!cb`]bY"XY
	XY"k]_]dYX]U"cf[