

GhUf 'HfY_!J: L!A Y]ghYf '8 Ub '7i ffm VY[Y]ghYfh ']a '8 ØggY `XcfZYf':]`a a i gYi a

8 Ub '7 i ffmž'J: L!A Y]ghYf'j cb 'GhUf'HfY_ ž'[]Vh'9]bV`]W_Y']b gY]bY'5fVY]h']a ':]`a a i gYi a '8 ØggY`XcfZ''9f'X]g_i h]Yfh _fYUh]j Y'DfcnYggY'i bX'UbU`c[Y'HYW\b]_"'



K]Y'fd!cb`]bY"XY'VYf]W\hYhž'\Uh'8Ub'7i ffm'Ub']bg[YgUa h'%%,
:]`a Yb'a]h[Yk]f_hž'XUfi bhYf'6`cW_Vi ghYf'k]Y' Hcd'; i b ž

&bX]UbU'&bYg ž' FU[]b['6i`` 'i bX' B][\ha UfY'cb'9`a 'GhfYYh "
5i W\']b'XYf'A i g]_j]XYc!K Y`h'\]bhYf`]Y» 'Yf'gY]bY'Gdi fYbž']bXYa 'Yf

a]h'A]W\UY`'\UV_gcb'Ub'?`\Ugg]_Yfb'k]Y' H\f]``Yf 'UfVY]hYhY''6YfbX 8Yg]b[Yfz'XYf'@Y]hYf'XYg':]`a a i gYi a gz'\cV'\Yfj cfz'k]Y'7i ffm XYb', VYf[Ub['j cb'UbU`c[Yb'ni 'X][]hU`Yb'J]gi U`'9ZZYWhg a Y]ghYf\UZh'Xi fW\`YVh'\Uh"

HYW b]_ i bX ? fYUh]j]hÀh]a K UbXY`

7i ffmghY``hY`k À\fYbX`gY]bYg`6Ygi Wkg`ZYghž`XUgg`Y]b`7Ubmcb`VY]
@cg`5b[Y`Yg`U`g`\Ài Z][[Ybi hnhY`Jcf`U[Y`ZØf`@UbXgWkUZhYb`]b
j]Y`Yb`GW]YbWY!:]Wh]cb!DfcXi _h]cbYb`X]Ybh"'=b`XYb`ZfØ\Yb`HU[Yb
XYf`J]gi U``9ZZYWhg`VYbÒh][hYb`X]Y`?fYUhcfYb`Ghi bXYb`V]g`AcbUhYž
i a`VYY]bXfi W_YbXY`9ZZY_hY`ni `fYU`]g]YfYb"`5bZÀb[`]Wk`bi hnhY
7i ffm`Gd]Y`nYi [Ui hcg`i bX`FUi a gWk]ZZYž`i a`X]Y`[Yk ØbgWkhYb
GnYbYb`ni `YfghY``Yb"'9]b`VYgcbXYfg`Y]bXfi W_gj c``Yg`6Y]gd]Y`
gY]bYf`5fVY]h`k Uf`X]Y`9I d`cg]cb`XYf` 9bhYfdf]gY ž`ZØf`X]Y`Y]bY
gdYn]Y``Y`?Ua YfU`ni a`9]bgUhn`_Ua ž`i a`X]Y`GWkkYfY`cg][_Y]h`]a
K Y`hU```YI U_h`XUfni ghY``Yb"

a 'FU\a Yb'gY]bYg'9b[U[Ya Ybhg'ZØf'XUg':]`a a i gYi a 'ØVYf`]Y»
7i ffm'nU\`fY]W\Y'8Yj ch]cbU`]Yb'Ui g'XYf' GhUf'HfY_ !ŸfUž'X]Y'Yhnh
HY]`'XYf'8Ui YfUi gghY``i b['g]bX"'9f'[UV'Ui W\'Ubž'XUgg'Yf'Y]b][Y
cf][]bU`Y'HY]`Y'XYg'FUi a gW\]ZZg'gck]Y'Y]bYb' D\UgYf 'j cf'XYf
9bhgcf[i b['[YfYhhYh'\Uhž'i a 'X]YgY'k]W\h][Yb'5fhYZU_hY'ZØf'X]Y
BUW\k Y`h'ni 'VYk U\fYb"

8]Y'<YfUi gZcfXYfi b[Yb']b'XYf'K Y`h'XYf'j]gi Y``Yb'9ZZY_hY'k i fXYb j cb'j Zl j c]WW''Wca 'bcW 'XYi h`]W\Yf'[fY]ZVUf''K À\fYbX'XYf
DfcXi _h]cb'j cb' GhUf'HfY_.'H\Y'BYI h'; YbYfUh]cb 'k Uf'Yg'ZØf'XUg J:L!HYUa 'YggYbn]Y``ž'X]Y'\c\Y'E i U`]hÀh'j Yf[`Y]W\VUf'a]h
Gd]Y`Z]`a Yb'ni '`]YZYfbž'hfchn'VY[fYbnhYf'6i X[Yhg'i bX
NY]hfYggci fWb''A]h[`]YXYf'XYg'J:L!HYUa g'UfVY]hYhYb'\Ài Z]['*\$V]g', \$'Ghi bXYb'dfc'K cW\Y''6Y]'GnYbYbž']b'XYbYb'a Y\fYfY
FUi a gW\]ZZY'a]hY]bUbXYf']bhYfU[]YfhYbž'_cbbhY'Y]b'Y]bn][Yf':`i [Y]bY'[UbnY'K cW\Y']b'5bqdfi W\'bY\a Yb"

8]Y'9jc`i h]cb'XYf'j]giY``Yb'9ZZY_hY

 $8\,]Y\,'I\,\,b\,hYfgWX\,]Y\,XY\,'nk\,\,]gWX\,Yb\,'XYb\,'hfUX]h]c\,b\,Y\,``Yb\,'i\,\,b\,X\,'a\,\,c\,XYfb\,Yb\,'xyb\,'hfUX]h]c\,b\,Y\,'`Yb\,'i\,\,b\,X\,'a\,\,c\,XYfb\,Yb\,'xyb\,'hfUX]h$

A Yh\cXYb'XYf'j]gi Y``Yb'9ZZY_hY'g]bX'h]YZ[fY]ZYbX"'\dot XYb

5bZ\ab[Yb\dot U`g'd\mg]gW\Y'\a]b]Uhi fYb']b'\ach]cb!7cbhfc`!Ghi X]cg
[YZ]\ahki fXYb\dot `U[XYf':c_i g'Ui Z'; YghU`hi b[Xi fW\dot 2`[Ya\ahxXYi bX'_fYUh]j Y'?Ua YfUhYW\b]_Yb\dot k]Y'g]Y'Ui W\dot]b'\anxib \anxib A`hYfYb':]\anxib Ybk \\]Y'?]b['?cb['f\bar{b}-''\dot YY]b[YgYhnh'k i fXYb\dot Yf\ahxib Yfh''\dot X!\dot XYb'\dot Yh]cb''Wca''\alpha ''\alpha]h'\XYa''5i Z_ca a Yb'\XYf'\X][']hU`Yb'FYj c`i h]cb \\]b'\XYb'\b-+\\$Yf'\dot V\dot X]Y'\Xi fW\dot :]\anxib Y'\k]Y'\GhUf'\K\Ufg.'9d]gc\XY'\dot \\ Z'\b\XYb'\b'\cdot -+\dot Yf\b'\cdot Y\dot Yb\XY\dot Y\dot Yb\XY\dot X]Y'\dot Yb\XY\dot Y\dot Yb\XY\dot Y\dot Yb\XY\dot Y\dot Y\dot

<Yi hni hU[Y'dfcZ]h]YfYb::]`a Ya UWXYf'j cb'fYU`]gh]gWXYb'7; =i bX
A ch]cb!7Udhi fY!HYWXbc`c[]Ybž'X]Y'Yg'Yfa Ò[`]WXYbž'X][]hU`Y
K Y`hYb'ni 'YfgWXUZZYb'i bX'X]YgY'a]h'fYU`Yb'GWXUi gd]Y`Yfb'ni
_ca V]b]YfYb"'8]Yg'ZØ\fh'b]WXh'bi f'ni 'Y]bYf'9fk Y]hYfi b['XYf
_fYUh]j Yb'A Ò[`]WX_Y]hYbž'gcbXYfb'V]YhYh'Ui WX'?cghYbYZZ]n]Ybn
i bX'j YfVYggYfhY'G]WXYf\Y]h'VY]'XYf'I a gYhni b['_ca d`YI Yf
GnYbYb"</pre>

 $8]Y `9bhk]W_{i} b [Yb `XYf'j]gi Y``Yb `9ZZY_hY `]a `:]`a `g]b X `Y]b Y]b Xfi W_gj c ``Yg `NYi [b]g `XYf' \delta bcj Uh]cbg_fUZh `XYf':]`a]b Xi ghf]Y i b X `nY][Yb ž'k]Y `k Y]hfY]W X 'b X `XYf' 9]b Zi gg 'j cb '? Øbgh`Yfb `k]Y `8 Ub 7 i ffm'i b X `HY W bc `c[]Yb `]b ::]`a Yb `]gh'' `GY]b Y `@Y]XYbgW UZh `ZØf Ub U`c[Y'?i bgh'i b X `X]Y :: Òf XYfi b['_fY Uh]j Yf `Gd]Y`a Ò[`]W _Y]hY b ZØf X]Y `b À W ghYb '; Yb Yf Uh]c b Yb `g]b X `]b gd]f]Y fYb X `i b X `V`Y]V Yb `Y]b k]W h][Yf `HY]`` XYf `Z]`a]g W Yb `9fn À\`hf U X]h]c b''$

| 8 YhU]`g | |
|----------|--------------------------------|
| JcfZU`` | Gcbgh][Yg |
| Cfh | 8 ØggY`XcfZž'8 Yi hgWX`Ub X |
| EiY``Yb | fd!cb`]bY"XY |
| | • k k k "j Zl j c]VW" "Vvca |
| | • k k k "' X!dfcXi Wh]cb"Wca |