

## >cY'A Uf]bc']b'; fÀZY`Z]b['gW\`]Y » h. GUb]Yfi b['ghUfhYh']a '\(\dag{\dag}\)' \(\dag{\dag}\)'

8]Y'GUb]Yfi b['XYg'xY'A Uf]bc']b'; fÀZY`Z]b['VY[]bbh']a '≯`] &\$&) ž'a ]h'K ]YXYfYfÒZZbi b['&\$&\*"'JYfVYggYfhY'HYW\b]\_'i bX bYi Yg'5b[YVch'Yfk UfhYb'X]Y'; ÀghY"



?`Ui g' < c`nUdZY`ž'XYf'6YhfY]VYf'XYg'<math>xY'A Uf]bcz'k ]fX'Ui W\ bUW\

 $XYf^*GUb]Yfib[^*XUg^*FYghUifUbh^*Y]hYb^*ibX^*Yf^\A^*h^*XUVY] \\ IbhYfghØhnib[^*jcb^*XYf^*DUi^*UbYf^*6fUiYfY]^*; fiddY"^5a^*%"^*\$^*] \\ \&\$\&^*^*]gh^*X]Y^*K_]YXYfYf^OZZbib[^*[Yd^*Ubh"^AUmcf^*DYhYf^*?^Ogh^Yf^*\YVhX]Y^*ZfYibX^*]W_YNigUaaYbUfVY]h^*U^*Yf^*6YhY]^*][hYb^*\Yfjcf^*ibXZfYih^*g]W_YUiZ^*Y]b^*gW_]W_Yg^*zacXYfbYg^*@c_U^*z^*XUg^*ibhYf^*UbXYfYaa]h^*Zf]gW_Yf^*HYW_b]_z^*Y]bYf^*bYiYb^*?^@W_Yz^*jYfVYggYfhYf^*@Zhib[ibX^*YfkY]hYfhYb^*GdY]gYaO[^*]W_Y]hYb^*6Y[Y]ghYfib[^*Uig^*OgYbk]fX"$ 

## 8]Y', VYf[Ub[gnY]h

K À\fYbX'XYf'GW\`]Y»nY]h'k ]fX'XUg'F ]ghcfUbhY'Gdcfh]j U']b

A Ufh]bgf]YX'XYb'\_i `]bUf]gWXYb'6YXUfZ'XYf'; fÀZY`Z]b[Yf'6Øf[Yf
XYW\_Yb"'8Ug'Gdcfh]j U'\Uh'VYfY]hg'a Y\fYfY'5i gnY]WXbi b[Yb
Yf\U`hYb'i bX'VYfY]hYh'g]WX'XUfUi Z'j cfž'XUg' &Y!A Uf]bc!: `U]f'a ]h
Hc!; c!5b[YVchYb'Ubni V]YhYb"'8]Y'JYfY]bVUfi b['nk]gWXYb
; Ya Y]bXYž'<c`nUdZY`i bX'XYf'6fUi YfY]'<UW\_Yf!DgWXcffž'X]Y'Ua'("
i b]'i bhYfnY]WXbYh'k i fXYž'g]WXYfh'ni XYa 'Y]bYb'fY]Vi b[g`cgYb
, VYf[Ub["'8]Y'A]hUfVY]hYf'XYg'&Y'A Uf]bc'k YfXYb']b'X]YgYf'NY]h
[YdUf\_h ž'i a 'bUWX'XYf'K]YXYfYfÒZZbi b['k]YXYf']a '9]bgUhn'ni
gY]b"

A ]h'XYf'9fÒZZbi b[ 'XYg' & Y'A Uf]bc'k ]fX'Ui W 'XYf'I a VUi 'XYg 6Øf[ Yf\Ui gYg'UV[ YgW\`cggYb'gY]bž'k Ug'Y]bY'g]bbj c``Y'9f[ Àbni b[ XYg'[ YgUa hYb'J cfd`UhnYg'a ]h'g]W\'Vf]b[ h"'8Ua ]h'\_ÒbbYb ?cbnYfhVYgi W\Yf'bUW\']\fYb'J YfUbghU`hi b[ Yb'b]W\h'bi f'[ i hY A i g]\_ž'gcbXYfb'Ui W\'YW\_YfYg'9ggYb'[ Yb]Y» Yb"

## HYW b]gW Y BYi Yfi b[Yb i bX 6fUbXgW i hn

8 Yf'l a VUi 'k ]fX'b]Wk h'bi f'X]Y'; UghghÀhhY'Ui ZdYddYbžigcbXYfb Ui Wk 'XYb'6fUbXgWki hn'j YfVYggYfbžik Ug']b'Y]bYa 'ØVYf'(\$'\$U\fY U`hYb'; YVÀi XY'Xf]b[YbX'bÒh][']gh"5`hVUi hYb'k ]Y'XUg'&Y'A Uf]bc i bhYf`]Y[Yb'VYgcbXYfYb'5bZcfXYfi b[Yb'Ub'XYb'6fUbXgWki hnž'X]Y k À\fYbX'XYf'GUb]Yfi b['Y]b[Y\U`hYb'k YfXYb'a ØggYb"'9l dYfhYb VYhcbYbž'XUgg'a cXYfbY'A UhYf]U`]Yb'i bX'HYWkb]\_Yb'\]YfVY] i bi a [Àb[`]Wk'g]bXži a 'XYb'\Yi h][Yb'6fUbXgWki hnghUbXUfXg'ni YbhgdfYWkYb"'Gc'a ØggYb'i bhYf'UbXYfYa 'U`hY'<c`nZYbghYf'Xi fWk

a cXYfbYž·ZYi YfVYghÀbX][Y·@Ògi b[Yb·YfgYhnh·k YfXYbž·k À\fYbX Y`Y\_hf]gWXY·5b`U[Yb·Ui Z:XYb·bYi YghYb·GhUbX·[YVfUWXh·k YfXYb" 5```X]YgY·A U» bU\a Yb·gc``Yb·b]WXh·bi f`X]Y·G]WXYf\Y]h·XYf; ÀghY Yf\Ò\Ybž·gcbXYfb'Ui WX·Y]bYb``Ub[Zf]gh][Yb·6Yhf]YV·XYg FYghUi fUbhg·[Yk À\f`Y]ghYb"

8Yf'[YgUa hY'=bjYbhUf'XYg'xY'A Uf]bc'k]fX'kÀ\fYbX'XYf GUb]Yfi b['Y]b[Y`U[Yfhž'k Ug'X]Y'; Ya Y]bXY'VYfY]hg'cf[Ub]g]Yfh \Uh"'8Yf'5VgW\`i gg'U``Yf'A U» bU\a Yb']gh'ZØf'&\$&+'j cf[YgY\Yb i bX'Vf]b[h'Y]b'a cXYfbYgž'Y]b`UXYbXYg'FYghUi fUbh'a]h'Y]bYa YfkY]hYfhYb'5b[YVch'Ub'GdY]gYb'i bX'8]Ybgh`Y]ghi b[Yb"

 $8 ]Y'; f \grave{A}ZY`Z]b[Yf'g]bX'U`gc'Ui Z[Yfi ZYbž'cdh]a ]gh]gWX']b'X]Y'Ni \_i bZh ni 'V`]W_Yb.' <math>\Rightarrow$  'k Yb][Yf'U`g'Y]bYa '\\\\\\f'k ]fX'XUg'\&Y'A Uf]bc']b bYi Ya '; `Ubn'YfghfU\`Ybž'VYfY]h'ZØf'j ]Y`Y'\_i `]bUf]gWXY <  $\grave{O}YbZØ[Y''$ 

8 Y hU]`g	
Cfh	6U\b\cZghfU»Y'%%\$ž',&%**';fÀZY`Z]b[ž
	8 Yi hgWX`UbX
EiY``Yb	• k k k "a Yf_i f"XY
	• k k k "i bgYf!k i Yfa hU`"XY
	• k k k "\Ui gVYfUhYf"XY

6 Y gi W Y b 'G | Y 'i b g 'U i Z 'b U [ ! V U m Y f b " X Y