

9bhXYW_Yb'G]Y'6UX'?]gg]b[Ybg GU`n[YgWX]WXhY.'6Uff]YfYZfY]Y'Hcif'ZØf U``Y°

9bhXYW_Yb^G]Y^6UX^?]gg]b[Yb^Ui Z'XYf^VUff]YfYZfY]Yb; ÀghYZØ\fi b['ni f'GU`n[YgWX]WXhY^Ua '&("\$*"&\$&) "'; Yb]Y»Yb G]Y^?i `hi f'i bX^?i `]bUf]_^



 $\begin{aligned} &\text{Hci f]gh!} = &\text{b Zcfa Uh]cb 5f_UXYbVUi } \check{z}^- + *, , \text{ '6UX'?]gg]b[Yb \check{z} \\ &\text{8 Yi hgWX `UbX'!} < \text{Yi hY']ghY]b `VYgcbXYfYf'HU['ZØf'U``Yž'X]Y'g]WX'ZØf \\ &\text{X]Y'; YgWX]WX hY'i bX'X]Y'[Ygi bX\Y]h`]WXYb `J cfnØ[Y'j cb 6UX ?]gg]b[Yb']bhYfYgg]YfYb''5a `&(''' > b]'& & \& \) `Z]bXYh'X]Y'gdUbbYbXY ; \(AghYZØ\fi b['i bhYf'XYa 'H]hY'' Gc`Y' 'GU`n''; YgWX]WX hY. \\ &\text{6Uff]YfYZfY]'YbhXYW_Yb 'ghUhhz'i bX'Yg'[]Vh'Y]b][Yg'ni 'YbhXYW_Yb'' \)$

8]YgY'JYfUbghU`hi b['f]W\hYh`g]W\']bgVYgcbXYfY'Ub'HY]`bY\a YbXY a]h'9!A cV]`Yb"'8]Y'Hci f'VY[]bbh']a 'FcgYb[UfhYb'i bX'ZØ\fh'Xi fW\X]Y'VYY]bXfi W_YbXYb'GY\Ybgk ØfX][_Y]hYb'XYf'GhUXhž'ni a 6Y]gd]Y`'ni f'I bhYfYb'GU`]bYž'X]Y'ZØf'X]Y'GU`n[Yk]bbi b['VY_Ubbh

]ghž·gck]Y·ØVYf·XYb; fUX]YfVUi ii bX·ni a ·VYY]bXfi W_YbXYbFi bXYb·6fi bbYb"·5i W.·X]Y·Fc``Y·j cb·6UX·?]gg]b[Yb·U`gkY`hVYfØ\ahYg·?i fnYbhfi a ·k]fX·VY`Yi W.hYh"·9]b·<][\`][\hig]bXX]Y·6Ygi W.Y·j cb·Chhc·: Øfghij cb·6]ga UfW_ž·XYf·k À\fYbX·gY]bYf?i fUi ZYbh\U`hY·]b·6UX·?]gg]b[Yb·fYg]X]YfhY"

9]bV`]W_]bg6]ga UfW_a i gYi a

→ FU\a Yb XYf: Ø\fi b['k]fX 'Ui W\ XUg AigYia 'C VYfY 'GU`]bY VYgi W\hž XUg b]W\hbi f ZØf gY]bY 'VYY]bXfi W_YbXY '5fW\]hY_hi f VY_Ubbh]ghž gc bXYfb 'Ui W\ X]Y 'cf][]bU`Y '6]ga UfW_!K c\bi b[VY\YfVYf[h" 8]Y '6Yg]W\h][i b['YfZc`[h'ni 'Y]bYa 'Yfa À»][hYb 9]bhf]hhgdfY]g" K Yf bc W\ b]W\h Xcfh k Ufž _Ubb 'g]W\ 'Ui Z'X]Y 5i gghY``i b[Yb ZfYi Ybž X]Y '9]bV`]W_Y ']b '6]ga UfW_g 'dc`]h]gW\Yb K YfXY[Ub['i bX XUg '@YVYb ']a '%- "'IJ\f\i bXYfh [Yk À\fYb" '8 Ug AigYi a g[YVÀi XY 'gY`Vgh 'ghUa a h'Ui g 'XYa '%, "''IJ\f\i bXYfh i bX k i fXY 'Y]bgh'j cb XYb 'K ØfnVi f[Yf': ØfghV]gW\ ÒZYb '[Ybi hnh"

8 UgʻA i gYi a ʻi a ZUgghʻUi » YfXYa ʻX]Yʻ5VhY]`i b[ʻ 5bZÀb[YʻXYg < Y]`VUXgʻi bXʻK Y`hVUX žʻX]Yʻg]W\`a]hʻXYfʻ< Y]`_fUZhʻXYfʻE i Y``Yb i bXʻXYfʻ9bhk]W_`i b[ʻ6UXʻ?]gg]b[YbgʻVYgW\ÀZh][h'': ØfʻX]Yʻ_`Y]bYb 6Ygi W\Yfʻ[]VhʻYgʻ]a ʻ8 UW\[YgW\cggʻX]YʻGd]Y`nYi [kY`hžʻX]Yʻa]h \UbX[YZYfh][hYaʻGd]Y`nYi [ʻUi gʻXYfʻF\Òbʻi bXʻXYfʻ[UbnYbʻK Y`h VY[Y]ghYfh''

JYfdZ`Y[ib[ibX HY]`bU\a Y

9]b'k Y]hYfYg'GW\a Ub_Yf``XYf'J YfUbghU`hi b[.'BUW\`XYf': Ø\fi b[_\ObbYb'g]W\'X]Y'HY]`bY\a YbXYb'VY]'Y]bYf'HUggY'? UZZYY'i bX Y]bYa 'GhØW_'?i W\Yb']a 'W\Ufa UbhYb'Ai gYi a g!6]ghfc YbhgdUbbYb"'8]Y'HY]`bY\a Yf'k YfXYb'BYhnk Yf_'i bX'GbUW_g [Yb]Y»Ybž'k À\fYbX'g]Y'X]Y'[YgUa a Y`hYb'9]bXfØW_Y'FYj i YdUgg]YfYb'`UggYb"

8 Yf'DfY]g'ZØf'X]Y'HY]`bU\a Y'Ub'XYf'Hci f'VYhfÀ[h'&-'9i fc'dfc DYfgcb']b_`i g]j Y'9!A cV]`'gck]Y'? UZZYY'i bX'?i W\Yb"'K Yf'_Y]b 9`Y_hfc!A cV]`'VYbOh][hž'nU\`h'%(''9i fc'i bX'[Yb]Y»h'XUg'[`Y]W\Y _i`]bUf]gW\Y'5b[YVch"'8]Y'9!A cV]`Y'_ObbYb'Ybhk YXYf'gY`Vgh a]h[YVfUWkhicXYfij cfiCfhiUi g[Yi]Y\Ybik YfXYb":9]bY

JcfUba YiXi b[iUa iGhUfhdi b_hi]a iFcgYb[UfhYbi]ghiYXcWk

nk]b[YbXiYfZcfXYfi]Wk": ♣bhYfYgg]YfhYi_ÒbbYbig]Wkia]hi<cfgh
: YffUf]i]biJYfV]bXi b[iqYhnYbžihYiYZcb]qWkii bhYfi\$-+\#+,)i%\$i(, "

6]g\Yf'[]Vh'Yg'Ui W\'Y]bY'[i hY'@Ògi b['ZØf'HY]`bY\a Yfž'X]Y'Ui Z Fc``UhcfYb'cXYf'Fc``ghØ\`Y'Ub[Yk]YgYb'g]bX.'8]YgY'_ObbYb']a; YgW\ÀZh'g]W\Yf'Ui ZVYk U\fh'k YfXYbž'gcXUgg'X]Y'Hci f'dfcV`Ya `cgkY]hYfj Yf`Ui ZYb'_Ubb"

6UX ?]gg]b[Yb `\ Uh'a]h'gY]bYf``Ub[Yb 'HfUX]h]cb 'XYf
GU`ndfcXi _h]cb 'Y]b][Yg'ni 'V]YhYb"', VYf'%"\$\$\$'\$J\fY'k i fXY'\]Yf
GU`n'[Yk cbbYbž'k Ug'@UbX'i bX'@Yi hY'dfÀ[hY"' ±b'6UX'?]gg]b[Yb']gh
U``Yg'Ui Z'<Y]`i b['i bX'9bhgdUbbi b['Ui g[Yf]W\hYhž'i bX'X]Y
; fUX]Yfk Yf_Y'`UggYb'Y]bYb'fY[Y`fYW\h'Ub'A YYfYg`i Zh'gW\bi ddYfbž
Ui W\k Ybb'a Ub'g]W\b]W\h'Ua 'A YYf'VYZ]bXYh"'8]YgY
K i bXYfk Yf_Y'g]bX'Ui g'<c`n'i bX'X]YbYb'b]W\h'bi f'XYf
GU`n[Yk]bbi b[ž'gcbXYfb'Ui W\k'XYf'; Ygi bX\Y]h°</pre>

K Yf'bUW 'Y]bYa '_i fnYb'5i gZi [']b'X]Y'; YgW]W hY'6UX
?]gg]b[Ybg'gi W hž'gc ``hY'X]YgY'Y]bn][Ufh][Y'; Y`Y[Yb\Y]h'b]W h
j YfdUggYb"'8Ybb']a '< YfnYb'X]YgYf'?i fghUXh']gh'GU`n'b]W h'bi f'Y]b
A]bYfU`ž'gcbXYfb'Y]b'HY]`'XYg'@YVYbg''K Y]hYfY'&Zcfa Uh]cbYb
XUni 'Z]bXYb'g]W 'Ui W 'Ui Z'XYf'K YVgY]hY'j cb': fUb_Yb g
GUU`YghØW_"

: Øf'U```YbYž'X]Y'XYb'7\Ufa Y'XYf'<Y]`VÀXYf``]YVYb'i bX'XUg
6YgcbXYfY'gi W\Ybž'_Ubb'Y]b'5i gZi ['bUW\'6UX'?]gg]b[Yb'bi f
Y]bYb'; Yk]bb'XUfghY``Yb'''9]b'Cfhž'k c'; YgW\]W\hY``YVYbX]['k]fX
i bX'X]Y'; Ygi bX\Y]h']b'XYf'@ Zh'gW\k YVh°</pre>

Ni `XYb`8YhU]`g`ØVYf`X]Y`VYY]bXfi W_YbXYb`; fUX]Yfk Yf_Y`]b 9i fcdUž`X]Y`X]Y`; Ygi bX\Y]h`XYf`6Ygi W\Yf`ZÒfXYfbž`Z]bXYb \DhYfYgg]YfhY`bcW\`a Y\f`\DZcfa Uh]cbYb`VY]`F @D!Hci f]qa i g"

Cfh	Hci f]gh! \$2cfa Uh]cb 5f_UXYbVUi ž-+*, , 6UX
	?]gg]b[Ybž'8Yi hgWX`UbX
EiY``Yb	• k k k "VUX_]gg]b[Yb"XY
	k k k "ZfUb_Ybg!gUU`Yghi YW_"XY
	• k k k "f`d!hci f]ga i g"Wca

6Ygi WXYb G]Y i bg Ui Z. bU[!VUmYfb"XY