

?fY]g'9`VY!9`ghYf'ghcddh K UggYfYbhbU\a Yb. BUhi f']b'; YZU\f°

8 Yf @Ub X_fY]g 9 VY!9 ghYf ghcddh K UggYfYbhb U\a Yb Ui g : `ØggYb Ui Z[fi b X \]ghcf]gWX b]Y Xf][Yf 5 V Z ØggY i b X O_c `c[]gWX Yf ; Y ZU\fYb "



< |bni '_ca a hž'XUgg']a 'NY|hfUi a 'j cb': YVfi Uf'V]g'A U]'&\$&)</pre> k Yb][Yf'U`g'X]Y' < A`ZhY'XYg'bcfa U`Yb'B]YXYfgWX`U[<math>g'[YZU``Yb']gh''8 | Y 'g | W hV UfY b '? cbgYei YbnYb 'g | b X 'XYi h` | W . '5 i g | Yhfc W b YhY 6ÀWXYž'g]b_YbXY'; fi bXk UggYfgd]Y[Y`i bX'Y]b'XYi h`]WX [YghfYgghYg²_cgmghYa YfZcfXYfbAU»bU\a Yb"1a X]YgY ?f]gYbg]hi Uh]cb`ni `VYk À`h][Ybž'hf]hh`Ua `&\$"' $\not\Rightarrow$ b]`&\$&) `Y]bY 5``[Ya Y]b| YfZØ[i b[']b'?fUZhž'X]Y'X]Y'k UggYffYW\h`]W\Y'9bhbU\a Y Ui g'XYb'cVYf]fX]gW\Yb'; Yk AggYfb']a '@UbX_fY]g'ghUf_ Y]bgW\fÀb_h"'8]Yg'VYhf]ZZh'U``Yž'X]Y'K UggYf'Ui g'X]YgYb'; Yk ÀggYfb YbhbY\a YbžkcVY]'Yf`Ui Vb]qZfY]Y'9bhbU\a Yb'Xi fW\'9][YbhØa Yf $ibX^5b^3Y[Yf']YfVchYb^g]bX"^6YghY\YbXY$ 9bhbU\a Y[YbY\a][i b[Yb'q]bX'V]q'Ui Z'K Y]hYfYq'Ui q[YqYhnh'i bX UVYf'5i gbU\a Yb'_ObbYb'dYf'5bhfU['YfhY]`h'k YfXYb"'J YfghÒ» Y [Y[Yb'X]YgY'JYfZØ[ib['_ObbYb'a]h'; Y`XVi » Yb'j cb'V]g'ni') \$"\$\$\$ 9i fc [YU\bXYh'k YfXYb"5bhfÀ[Y'ni f'K UggYfYbhbU\a Y'a ØggYb VY]"XYf"i bhYfYb"K UggYfVY\OfXY"XYg"@UbX_fY]gYg'Y]b[YfY]W\h k YfXYb"

8]Y'l fgUWXYb'i bX'X]Y': c`[Yb'j cb B]YXf][k UggYf

B]YXf][k UggYfYfY][b]ggY g]bX b]WX h'bi f'Y]bY 'U_i hY < YfUi gZcfXYfi b["'G]Y 'k YfXYb 'Xi fWX 'HfcW_YbdYf]cXYb 'VYX]b[hž X]Y 'cZh'nY]h`]WX 'j cf'XYa 'B]YXf][k UggYf'Ui ZhfYhYb" 'K Ybb 'X]Y ; fi bXk UggYfj cffÀhY 'YfgWX OdZh'g]bX 'i bX 'XYf'5VZi gg'Ui g'XYb GYYb '_Ui a 'a Y\f'YfZc`[hž'g]b_h'XYf'K UggYfghUbX ']b 'XYb': `ØggYb _cbh]bi]Yf`]WX "'@Ui h'l a k Y`hVi bXYgUa h'\UVYb'a YbgWX`]WXY 5_h]j]hÀhYbž'k]Y 'X]Y '6Yk]fhgWX UZhi b['j cb'GdY]WXYfb'i bX HU`gdYffYbž'Y]bYb'X]fY_hYb'9]bZi gg'Ui Z'X]Y B]YXf][k UggYfYbhk]W_i b["'5i WX'X]Y: `ÀWXYbbi hni b[']a 9]bni [q[YV]Yh'\Uh'5i gk]f_i b[Yb'Ui Z'XYb'K UggYf\Ui q\U`h"

8]Y'Ò_c`c[]gW\Yb': c`[Yb'g]bX'[fUj]YfYbX.'9]b'Yf\Ò\hYf GUi YfghcZZa Ub[Y`ž'j YfYb[hY'@YVYbgfÀi a Y'i bX'\c\Y K UggYfhYa dYfUhi fYb'_ÒbbYb':]gW\Y'i bX'UbXYfY'Uei Uh]gW\Y Cf[Ub]ga Yb'i bhYf'GhfYgg'gYhnYb'i bX'gc[Uf'ni ':]gW\ghYfVYb ZØ\fYb"B]W\h'ni `Yhnh'_ÒbbYb'g]W\'i bhYf'VYgh]a a hYb 6YX]b[i b[Yb'7mUbcVU_hYf]Yb'ghUf_'j Yfa Y\fYbž'X]Y'[YZÀ\f`]W\Y Hcl]bY']a 'K UggYf'V]`XYb"'B]YXf][k UggYf'i bX'X]Y'XUa]h j YfVi bXYbYb'< YfUi gZcfXYfi b[Yb'g]bX'U`gc'b]W\h'bi f'Y]b hYa dcfÀfYg'D\Àbca Ybž'gcbXYfb'Y]b'NY]W\Yb'ZØf'[fUj]YfYbXY l a k Y`hj YfÀbXYfi b[Yb"

9]b 6`]W_ Ui Z X]Y Ni _i b Zh

K]Y XUg 6i bXYgUa h ZØf ? Ufhc [fUd \]Y i bX ; Yc X Ag]Y
Ui ZnY][hž [Y \ Ofh B]Y Xf][k UggYf ni 'XYb 'A\f`]W k]Y XYf_Y\fYb XYb
D\ Abca YbYb ']b A]hhY `Yi fcdU i bX k]fX Xi fW '_`]a Uh]gW Y i bX
'U\fYgnY]h`]W Y : U_hcfYb 'VYY]b Zi ggh" 8]Y < Ai Zi b ['j cb
B]Y Xf][k UggYfg]hi Uh]cbYb ']gh HY] `XYf 'bUhØf`]W Yb 'J Uf]UV]`]hAh" 6]g
ni f A]hhY 'XYg '& " *J\f\i bXYfhg 'k YfXYb '_Y]bY 'gi VghUbh]Y ``Yb
Ÿ bXYfi b [Yb ']a 'B]Y Xf][k UggYf!5 V Zi ggj Yf\U`hYb 'Yfk UfhYhž Xc W
VYfY]hg ']b 'XYf 'nk Y]hYb '< A`ZhY 'XYg 'J\f\i bXYfhg 'g]bX ']bhYbg]j]YfhY
B]Y Xf][k UggYfYfY][b]ggY 'ni 'VYZØfW hYb"

9g``]Y[h'U`gc`Ub`i bg`U``Ybž'X]Y`bÒh][Yb`GW\f]hhY`ni ii bhYfbY\a Ybž
i a 'X]Y`K UggYffYggci fW'b`]b'i bgYfYf'FY[]cb'ni 'gW\ØhnYb"'8]Y
YfghY`A U» bU\a Y`]ghž'g]W\`ØVYf'X]Y`U_hi Y``Yb`6Ygh]a a i b[Yb'ni
]bZcfa]YfYb'i bX'g]W\`Ub'X]Y`5i ZU[Yb'XYf'5``[Ya Y]bj YfZØ[i b['ni\U`hYb"\K Y]hYfY'\=bZcfa Uh]cbYb'g]bX'i bhYf'k k k "`_YY"XY'Yf\À`h`]W\"

8YhU]`g	
Cfh	9`VY!9`ghYfž'8Yi hgW\`UbX
EiY``Yb	• k k k "k c W Y b _ i f]Y f "] b Zc
	• k k k "i a k Y`hVi bXYgUa h"XY
	• k k k "VUZ["XY

6 Ygi W Yb G]Y i bg Ui Z b!U["bYh