

781!: cfXYfi b[. GhÀf_YfY BUWXf]WX hYbX]YbghY [Y[Yb]bhYfbUh]cbU`Y 6YXfc\i b[Yb

FcXYf]WX ?]YgYk YhhYfiff781 ŁZcfXYfhi]b Y]bYa → hYfj]Yk Y]bY
VYggYfY 5i gghUhhi b[XYfiXYi hgWXYb BUWXf]WXhYbX]YbghYž
i a YZZY_h]j Yfi[Y[Yb 8Yg]bZcfa Uh]cb i bX 91 hfYa]ga i g
j cfni [Y\Yb "9f VYhcbhiX]Y Bchk YbX][_Y]h``Ab[YfYf
GdY]WXYfi b['j cb → 15XfYggYb i bX k Ufbhij cf 6YXfc\i b[Yb
Xi fWX GhUUhYb k]Y Fi gg`UbX i bX 7\]bU" 9fZU\fYb G]Y a Y\f
ØVYfX]Y < YfUi gZcfXYfi b[Yb i bX J cfgWX`A[Y ni f GhAf_i b[
XYfG]WXYf\Y]hga U» bU\a Yb]b 8 Yi hgWX`UbX"



5`Ufa ghi ZY`Fch`ZØf`X]Y`bUh]cbU`Y`G]W\Yf\Y]h°`8Yf`78I!Dc`]h]_Yf FcXYf]W\'?]YgYk YhhYf`gW\`À[hi bj YfnØ[`]W\'5`Ufa i bX`ZcfXYfh`Y]b gcZcfh][Yg`I d[fUXY`i bgYfYf`XYi hgW\Yb`BUW\f]W\hYbX]YbghY°`=a YI d`cg]j Yb` \Rightarrow bhYfj]Yk ia]h`XYa :: YfbgY\gYbXYf`d\cYb]I ia UW\h`XYf 7c!Jcfg]hnYbXY`XYg`DUf`Ua YbhUf]gW\Yb`?cbhfc``[fYa]i a g`_`Uf.

I bgYfY'G]W\Yf\Y]hg_f\\ZhY'g]bX'\XYb'6\Y\Xfc\i b[Yb'\Ui g'\X\Ya 5i g`\Ub\X'b]\W\h'[Yk \UW\g\Yb''

?]YgYk YhhYf gdf]Wh h j cb Y]bYa VYgcf[b]gYffY[YbXYb A Ub[Y`Ub FYggci fW b i bX 6YZ [b]ggYb" 8]Y , VYfk UW i b[j cb :]bUbnghfÒa Yb]gh ZØf i bgYfY 8]YbghY ZUgh Y]b 8]b[XYf I ba Ò[`]W _Y]h ž VY _`U[h Yfž k À\fYbX Yf `Ui Z X]Y YfgW fY W_Yb XY HUhgUW Y `\]bk Y]ghž XUgg k]W h][Y & Zcfa Uh]cbYb ØVYf X]Y 5Z8 bi f Xi fW `Ui g`AbX]gW Y A Y`Xi b[Yb `Ubg @]W h [Y_ca a Yb `g]bX" 8Ug nY][hž k]Y `\]`Zcg k]f g]bX ž gc `XYf `Dc`]h]_Yf k Y]hYf " K Ug k]f VfUi W Ybžg]bX F UX]_U`AbXYfi b[Yb `9]bY ``Ab[YfY `GdY]W Yfi b[j cb *D!5XfYggYbž ni a `6Y]gd]Y ``ZØf a]bXYghYbg `gYW g A cbUhYž _ObbhY `XYf `GW `ØggY ``gY]b °

; YZU\f'Ui g'XYa 'CghYb

8]Y'6YXfc\ib['XifW\'Uihcf]hÀfY'GhUUhYb']gh'[fÒ» Yf'XYbb'Y'

\$\dangle a]hhYb'Y]bYf'[YZ\A\f`]W\Yb'k Y`hdc`]h]gW\Yb'@U[Y'bYbbh

?]YgYk YhhYf'Fi gg`UbXž'7\]bUž'XYb'\\
Ui dhU_hYi fYž'X]Y'i bgYf'@UbX']bg'J]g]Yf'bY\a Yb''
8Yg]bZcfa Uh]cbž'Gd]cbU[Y'i bX'GUVchU[Y'g]bX'U``h\A[`]W\Y
5b[f]ZZY'Ui Zi bgYfY'G]W\Yf\Y]h ž'k Ufbh'Yf'Y]bXf]b[`]W\"'9f'ZcfXYfh
Y]b'ghUf_Yg'6Yk i gghgY]b'ZØf'X]YgY'F]g]_Yb']b'XYf'6Yj O`_Yfi b[ž
XUa]h'k]f'b]W\h'U\bi b[g`cg'ØVYffUbbh'k YfXYb''

6YgcbXYfg'U`Ufa]YfYbX.' Fi gg]gWXY'8fc\bYb'ØVYfZ]Y[YbXYi hgWXY'9bYf[]YY]bf]WXhi b[Ybž'k À\fYbX'i bgYfY'Y][YbYbDc`]nY]Xfc\bYb'a UWXh`cg'ni gY\Yb'' '8 Ug']gh'b]WXh'bi f'Y]bYGWXa UWX'''Yg']gh'Y]bY'Yfbgh\UZhY'6YXfc\i b['''?]YgYk YhhYf'_`U[hUbž'XUgg'k]f'X]Y'fi gg]gWXYb'<][\hYWX!8fc\bYb'bcWX'b]WXh'Y]ba U`UVZUb[Yb'_cbbhYbž'kY]`i bgYfY'FYU_h]cbgnY]hYb'j]Y`ini '`Ub[gUag]bX''

?]YgYk YhhYfa UWkh'Yg'XYi h`]Wk.: 8]Y; YZU\f']gh'fYU`ž'i bX'k]f a ØggYb'i bg'fØghYb° '5i »YfXYa 'VYZØfWkhYh'Yfž'XUgg'Fi gg`UbXg]Wk'VYfY]hg']bhYbg]j 'Ui Z'X]Y'6i bXYghU[gk U\`'j cfVYfY]hYhž'i a Ui Wk'\]Yf'WkUcg'i bX'JYfk]ffi b['ni 'gh]ZhYb'' K UfhYb'k]f'UVž'k Ug_ca a hž'i bX'VYgdfYWkYb'k]f'bUWk\U`h][ž'k Ug'k]f'f]g_]YfYbž'k Ybb

 $k f^b W h' Ub XY b \check{z} g c g Y b Y Y b X f b [`] W Y K Uf b i b ["$

8 Ugʻ_ca d`YhhYʻ±bhYfj]Ykʻa]hʻFcXYf]Wkʻ?]YgYk YhhYfʻ]ghʻVU`XʻUi Z kkk"d\cYb]l"XYʻni 'gY\Yb` 'Yhnhʻ]ghʻYgʻUbʻXYfʻNY]hžʻk UWkgUa 'ni gY]b°

6Yf`]b#6cbb` '9]b'K YW_fi Z'ZØf'X]Y'J YfUbhk cfh`]W\Yb°'<UbXY`bž VYj cf'Yg'ni 'gdÀh']gh°

8 YhU]`q

6Ygi WXYb G]Y i bg Ui Z. a Y]b!VYf`]b bYh