

BYiYg'7cW\`YU!=a d`UbhUh.'9]b < Ybb][gXcfZYf'Yf`YVh'XUg'< ÒfYb'bYi°

9fZU\fYb'G]Yž'k]Y'ŸfnhY']b'CVYf\UjY`'YfZc`[fY]W\'7cW\`YU! = a d`UbhUhY'Y]bgYhnYbž'i a 'DUh]YbhYb'a]h'< bfj Yf`i gh'ni\Y`ZYb"



CVYf\UjY`ž'8Yi hgW\`UbX'!'\\XYf'K Y`h'XYf'A YX]n]b'[]Vh'Yg
]a a Yf'k]YXYf'; YgW\]W\hYbž'X]Y'<cZZbi b['[YVYb"'Gc'Ui W\'X]Y

\[\Db[\ghY'9fZc`[\g[YgW\]W\hY'Ui g'<Ybb][\gxcfZž'k c'8f"'H\]Yb'5b

8i cb['8]b\'i bX'gY]b'HYUa 'Y]b'7cW\`YU!\\alpha d`UbhUh'VY]'Y]bYa
) \[\A\f][Yb'DUh]YbhYb'Y]bgYhnYb'_cbbhYb"'BUW\'Y]bYa

XfY]h\[A[][Yb'5i ZYbh\U`h']b'XYf'?`]b]_'k]fX'XYf'DUh]Ybh'bi b'a]h

Y]bYf'gdYn]Y``Yb'FY\UV]`]hUh]cb'ni f'cdh]a U`Yb'5bdUggi b['XYg\\alpha d`UbhUhg'VY[]bbYb"'8Ug'N]Y`.'9f'gc``k]YXYf'\OfYb'_ObbYbž'k Ug

\[\Z\Df'A YbgW\Yb'a]h'<Off Yf'i gh'j cb'i bgW\AhnVUfYa 'K Yfh']gh"

< OfbYfj gžX]Y XYb DUh]YbhYbž Y bUWX GWXk YfY[fUX gY]bYg
< Ofj Yf`i ghgžk]YXYf`a]h XYf`K Y`h XYg`< OfYbg'j YfV]bXYh" K]WXh][
]gh XUVY]ž XUgg X]Y [YY][bYhYb '9`Y_hfcXYb 'Ui g[Yk À\`h k YfXYbž
i a 'XUg F Ygh\ Ofj Yfa O[Yb XYg DUh]YbhYb 'ni 'VYk U\ fYb" 'C dYf]Yfh
k]fX i bhYf BUf_cgY \]bhYf XYf C\fa i gWXY`ž k c 'XUg' a d`UbhUh']a
GWX AXY`_bcWXYb'd`Uhn]Yfh'k]fX"</pre>

8Yf'K Y['ni a '< ÒfYb

8]Y=a d`UbhUh]cb'Y]bYg'7cW\`YU!=a d`UbhUhg'YfgYhnh'[YgW\AX][hY < UUfnY``Yb']a '=bbYbc\f"'9g'k UbXY`h'U_i gh]gW\Y'G][bU`Y']b
Y`Y_hf]gW\Y'=a di `gY'i a ž'X]Y'XYb'< OfbYfj 'X]fY_h'gh]a i `]YfYb"'8]Yg
]gh'VYgcbXYfg'k]W\h][ž'XU'\Yf_Oa a `]W\Y'< Of[YfAhY'VY]'ghUf_
Zcfh[YgW\f]hhYbYa '< Ofj Yf`i gh'b]W\h'a Y\f'Ui gfY]W\Yb"'@Ui h
8Yi hgW\Ya'; Y\Of`cgYb!6i bX'`YVYb']b'8Yi hgW\`UbX'Yhk U', \$"\$\$\$
[Y\Of`cgY'A YbgW\Yb'i bX'fi bX'%*'A]``]cbYb'g]bX'gW\k Yf\Of]["
7cW\`YU!=a d`UbhUhY'g]bX'ZØf'j]Y`Y'X]Y'Y]bn][Y'AO[`]W_Y]hž'X]Y
GW\U``k Y`h'ni fØW_ni [Yk]bbYb"

 $8]Y \cdot dcghcdYfUh]j \ Yb \cdot GWX f]hhY \cdot g]bX \cdot YVYbgc \cdot Yb hgWX Y]XYbX" \cdot 8 Yf \\ DUh]Yb h'a i gg ``YfbYb ž'a]h'XYa = a d`Ub hUh'ni \`\OfYb'i bX'X]Y \\ ; YfÀhYUbd Uggi b ['YfZcfXYfh'fY [Y`a À»][Y`G]hni b [Yb ž'i a 'X]Y' < Of! i bX \cdot GdfUWX `Y]ghi b [Yb 'ni 'cdh]a]YfYb" <]YfVY]']gh'X]Y 'YfghY \\ 5 bd Uggi b ['XYg \cdot GdfUWX dfcnYggcfg'\OWX ghY \cdot Df]cf]hÀhž'X]Y ']b 'XYf \\ FY [Y`Y]b'V]g'nk Y]'K cWXYb'bUWX 'XYf'CdYfUh]cb'YfZc`[hž'k Ybb'X]Y K i bXYb'[i h'j Yf\Y]`h'g]bX"$

: cfhgWXf]hhYibX]bX]j]XiY``Y5bgAhnY

9]bY'U_hi Y``Y'Ghi X]Y'j cb'A Ø``Yf'Yh'U`"'ni a 'H\Ya U'7cW\`YU!
a d`UbhUh!JYfgcf[i b['nY][hž'XUgg'X]Y' \pm bX]_Uh]cbYb'ZØf'X]YgY
9]b[f]ZZY'_cbh]bi]Yf`]W\'Yfk Y]hYfh'k YfXYb"'< Yi hY'g]bX'Ui W\\V]`UhYfU`Y'i bX'V]a cXU`Y'JYfgcf[i b[Yb'gck]Y'X]Y' \pm a d`UbhUh]cb
VY]'j cf\UbXYbYa 'FYgh\Òfj Yfa Ò[Yb']a 'HfYbX"'N]Y`']gh'Ygž'X]Y < Of`Y]ghi b['k Y]hYf'ni ']bX]j]Xi U`]g]YfYb'i bX'XUg'FYgh[Y\Òf
VYgha Ò[`]W\'ni 'Yf\U`hYb"'5b\UbX'ZcfhgW\f]hh`]W\Yf
6]`X[YVi b[ghYW\b]_Yb'i bX'dfÀcdYfUh]j Yf'8]U[bcgh]_'k YfXYb'X]Y
]bX]j]Xi Y``Yb'5bZcfXYfi b[Yb'XYf'DUh]YbhYb'VYggYf'VYfØW_g]W\h][h"

 $8] Y \cdot 9bhk] \underline{W_i} b [\cdot] a \cdot 6YfY] \underline{W} \cdot 7cW_i Y \underline{U} = d \cdot \underline{U}bhUhY \cdot gW_i fY] \underline{h}Yh_j c fUb'' \\ B Yi Y \cdot] bhf \underline{U}cd Y fUh] j Y \cdot \underline{H}Y \underline{W}_i b] \underline{Y}_b \cdot Y fa \cdot \mathring{O}[\cdot] \underline{W}_i Y_b \cdot Y] \underline{b}Y \cdot gW_i c \underline{b}Y \underline{b}XY fY \\ 8 i fW_i Z \underline{\emptyset}_i fi b [\cdot XYf \cdot 9] \underline{b}[\cdot f] \underline{Z}Y'' \cdot \underline{G}_c \cdot \underline{k}_i Y fXY \underline{b} \cdot 9^* \underline{Y}_h fc XY \underline{b}_h f \mathring{A}[\cdot Yf' \setminus Yi \cdot hY] \\ ni \underline{b}Y_i \underline{a}_i Y \underline{b}X^* fc \underline{V}_c hY f [\cdot Ygh \underline{\emptyset}_h h_i Y] \underline{b}[\cdot YZ \underline{\emptyset}_i \uparrow h_i X] Y \\ 9 f Z \underline{c}_i [\cdot gUi \cdot gg] \underline{W}_i \underline{h}Y_b \cdot \underline{b}_c W_i \underline{a}_i U_i \underline{g}_i Y fV \underline{Y}_i \underline{Y}_i Y fy \underline{h}_i Y f \underline{V}_i Y \underline{b}_i Y f \underline{Y}_i Y \underline{b}_i Y \underline{b$

Ni gUa a YbZUggYbX``Àggh`g]W\`gU[Ybž`XUgg`7cW\`YU!=a d`UbhUhYY]bY`kYfhj c``Y`I bhYfghØhni b['ZØf`AYbgW\Yb'a]h'<ÒfjYf`i ghXUfghY``Yb"'8Ub_'XYf`9bhk]W_`i b[Yb']b'XYf`aYX]n]b]gW\YbHYW\b]_'i bX`XYf`]bX]j]XiY``YfYb'5bgÀhnY`_ÒbbYb'j]Y`Y'DUh]YbhYbk]YXYf`Ua'@YVYb'hY]`bY\aYb'i bX`X]Y`?`Àb[Y'XYf`KY`h'bYiYbhXYW_Yb"'9g'V`Y]Vh'ni '\cZZYbž'XUgg'X]YgY'dcg]h]jYb'HfYbXg'Ui W\]b'Ni_i bZh'ZcfhgW\fY]hYb"'8Ua]h'Yf\U`hYb'j]Y`Y'AYbgW\Yb'X]Y

: Øf'k Y]hYfY' \pm 0Zcfa Uh]cbYb'ni '7cW\`YU! \pm a d`UbhUhYb'Ya dZ]Y\`h'g]W\ Y]b'6Ygi W\'VY]'a Un!cb`]bYž'a YX]W]b'i bX'\YUfVYhhYf"

8 YhU]`g	
Cfh	CVYf\UjY`ž'8YihgW\`UbX
EiY``Yb	• k k k "a Un!cb`]bY"XY
	• k k k "a YX]₩]b"XY
	• \YUfVYhhYf"a YXY`"Wca

6Ygi WXYb G]Y i bg Ui Z. b!U["bYh