

9fa]hh`i b[gYfZc`[']b'K Ub[Yb. 8fc[Yb\UbXY`i bX'8i fWkgi Wki b[']a : c_i g

6YUa hY'XYf'9fa]hhi b[g[fi ddY'FUi gWk[]Zh'Xi fWkgi WkYb K c\bi b['Y]bYg'&*! λ \f][Yb.'8fc[Yb\UbXY'i bX G]WkYfghY``i b['j cb'?c_U]b'YbhXYW_h"

8fc[Yb\UbXY`]a @UbX_fY]gFUjYbgVif[. 9]bKYW_fiZZØfX]Y; YaY]bgWkUZh

K Ub[Yb]"5"#@UbX_fY]gFUjYbgVif[fbhgk

9fa]hh`i b[Yb'bUW\'Ubcbma Ya '<]bk Y]g

#D'XYf'j Yf[Ub[YbYb'K cWXY'_Ua 'Yg']a 'GhUXh[YV]Yh'K Ub[Yb']a
5``[Ài 'ni 'Y]bYf'VYXYi hYbXYb'F Unn]Už'X]Y'Ui Z'Y]bYb'Ubcbma Yb
<]bk Y]g'ni fØW_[Y\h''8]Y'6YUa hYb'XYf'9fa]hh`i b[g[fi ddY
F Ui gWX []Zh'XYg'Dc`]nY]fYj]Yfg'K Ub[Yb'Xi fWX gi WX hYb'Y]bY
K c\bi b['i bX'k i fXYb'XUVY]'ZØbX][..., VYf'+"\$\$\$'9i fc'6Uf[Y`X
gck]Y'Y]bY'b]WXh'[Yf]b[Y'A Yb[Y'?c_U]b'k i fXYb'g]WXYf[YghY``h''
8]YgY'J cf_ca a b]ggY'k YfZYb'Y]b'GWX`U[`]WXh'Ui Z'X]Y
8fc[YbdfcV'Ya Uh]_']b'XYf'FY[]cb''</pre>

JYfXAWN][Yf]a : c_i g

⇒a `A]hhY`di b_h`XYf`9fa]hh`i b[Yb`ghY\h`Y]b`&*!^À\f][Yf`A Ubbž`XYf]a `JYfXUW\h`ghY\hž`Ui Z`cZZYbYf`GhfU»Y`a]h`8fc[Yb`[Y\UbXY`h`ni\UVYb"`8]YgY`JcfZÀ``Y`g]bX`U`Ufa]YfYbX`i bX`VY`UghYb`b]W\h`bi fX]Y`ÒZZYbh`]W\Y`G]W\Yf\Y]hž`gcbXYfb`\UVYb`YVYbZU``g

5i gk]f_i b[Yb 'Ui Z'XUg'U``[Ya Y]bY 'K c\`VYZ]bXYb ']b 'XYf ; Ya Y]bXY"'8]Y 'Dc`]nY]'fYU[]Yfh'Ui Z'X]YgY'< YfUi gZcfXYfi b[ž'i a X]Y '6Øf[Yf]bbYb'i bX '6Øf[Yf'ni 'gWX ØhnYb"

8 i fWX gi WX i b['i b X 'G]WX YfghY ``i b[Yb

8]Y 8i fW gi W i b['YfZc`[hY 'Ui Z'5bhfU['XYf'GhUUhgUbk U`hgW UZh F Uj YbgVi f[ž'bUW XYa 'XYf'J YfXÀW h][Y ']bg'J]g]Yf'XYf'9fa]hh`Yf [Yf]Yh" B YVYb 'XYb '8 fc [Yb 'i bX 'XYa '6Uf[Y`X 'ZUbXYb 'X]Y 9]bgUhn_fÀZhY 'Ui W 'Y]bY 'GW fY W_gW i ggd]ghc `Y 'gck]Y 'a Y\fYfY A YggYfž'XUfi bhYf'Y]bY 'A UW YhY" '8]YgY 'K UZZYbZi bXY j YfXYi h`]W Yb 'X]Y 'dchYbn]Y``Yb'; YZU\fYbž'X]Y 'a]h'XYa 8fc [Yb\UbXY``Y]b\Yf[Y\Ybž'i bX'i bhYfghfY]W Yb'X]Y Bchk YbX][_Y]h'Y]bYf'U_h]j Yb'6Y_Àa dZi b['XYg 8fc [Yb_f]a]bU`]hÀh"

FYWXh`]WXY'?cbgYeiYbnYb`ZØf`XYb JYfXÀWXh][Yb

6YXYi hi b [ZØf X]Y; Ya Y]bgWX UZh

8]Y'U_hi Y``Yb'9fY][b]ggY']a '@UbX_fY]g'FUj YbgVi f['gc``hYb'U`g K YW_fi Z'ZØf'X]Y'; Ya Y]bgW\UZh'Ub[YgY\Yb'k YfXYb"'8Yf 8fc[Yb\UbXY``j Yf`Yhnh'b]W\h'bi f'XUg'; YgYhnž'gcbXYfb'\Uh'Ui W\h]YZ[fY]ZYbXY'5i gk]f_i b[Yb'Ui Z'X]Y'@YVYbgei U`]hÀh'i bX G]W\Yf\Y]h'XYf'6Øf[Yf"'9g']gh'YbhgW\Y]XYbXž'XUgg'X]Y'`c_U`Y 6Yj O`_Yfi b['ØVYf'X]YgY'9bhk]W_`i b[Yb']bZcfa]Yfh']gh'i bX'g]W\U_h]j 'ZØf'Y]b'g]W\YfYg'I a ZY`X'Y]bgYhnh"

8]Y'Dc`]nY]'i bX'X]Y'GhUUhgUbk U`hgW\UZh'g]bX'VYa Ø\hž

ni gUa a Ybni UfVY]hYbži a 'X]Y'k UW\gYbXY'NU\`'j cb'8fc[YbZ\``Ybni 'VY_\Aa dZYb'i bX'X]Y'6\Øf[Yf'\ØVYf'dchYbn]Y\``Y'; YZU\fYb'ni gYbg]V]\]g]YfYb"'9g']gh'k]W\h][ž'XUgg'X]Y'; Ya Y]bgW\UZh'X]Y < YfUi gZcfXYfi b[Yb'[Ya Y]bgUa 'Ub[Y\h'i bX'\@\Ogi b[Yb'Z]bXYh''

.

8 Y hU] `c

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