

@YhnhY; YbYfUh]cb'n]Y\h'DfchYghY']b 2 ghYffY]WX'ni fØW_.'9]b'BYi ghUfh'ghY\h'Ub

8]Y @YhnhY; YbYfUh]cb']b'2 ghYffY]WX 'VYYbXYh']\fY'DfchYghY Ui Z[fi bX'ZY\`YbXYf'9fZc`[gUi gg]WXhYbž'd`Ubh'YXcWX'bYi Y 5_h]cbYb'i bhYf'UbXYfYa 'BUa Yb"

K]Yb'fXdUŁ' '8]Y'l a k Y`hgWi hnVYk Y[i b['@YhnhY'; YbYfUh]cb'\Uh]\fY'DfchYghU_h]cbYb']b'2 ghYffY]W\'Y]b[YghY``hž'k Ug'[fc»Y 8]g_i gg]cbYb'ØVYf'X]Y'Ni _i bZh'XYg'?`]a UU_h]j]ga i g']a '@UbX Ui g`Ògh"8]YgY'9bhgW\Y]Xi b['k i fXY'Ua '8]YbghU['VY_Ubbh [Y[YVYbž'bUW\XYa 'XUg'6ØbXb]g'Yf_`Àfh'\UhhYž'XUgg'Y]bY'dcg]h]j Y K YbXY']b'XYf'?`]a Udc`]h]_'Ui gV'Y]VY"'8]Yg'k]fZh': fU[Yb'Ui Z K Y`W\Y'5i gk]f_i b[Yb'\Uh'X]YgYf'GW\f]hh'Ui Z'X]Y'A cV]`]g]Yfi b[XYf'N]j]`[YgY``gW\UZh'i bX'X]Y'K U\fbY\a i b['j cb'?`]a UZfU[Yb']b 2 ghYffY]W\3

5 i gk]f_i b[Yb 'Ui Z'X]Y 'N]j]`[YgY``gW UZh

@YhnhY; YbYfUh]cbžY]bY'6YkY[ib[ž'X]Y'gY]h'ØVYf'nkY]Y]b\U`V

\$\[\text{yb'a} \]h'_fYUh]j Ybž'UVYf'cZh'_cbhfcj YfgYb'A Yh\cXYb'Ui Z'X]Y

?`]a U_f]gY'Ui Za Yf_gUa 'a UW\hYž'g]Y\h'g]W\'bUW\'Y][YbYb

5b[UVYb'a]h'Y]bYf'_`UfYb'FYg][bUh]cb'_cbZfcbh]Yfh'' K]f

Yf_YbbYb'Ubž'XUgg'2 ghYffY]W\'kY]hYf\]b'Zcgg]`'UV\\\ \ab[]['V`Y]VYb

a \[\text{OW\hYž'k} \ \Ug'\ \Z\UhU\'Y': c`[Yb'\ \Z\Øf'\ \X]Y'[`c\VU\Y'] a k Y`h'\\ \Uh \\ \z'\gc'\ \X]Y'

fi ddY''8]Yg'k]fZh'Ui W\'Y]b'GW\`\U[`]W\h'Ui Z'\X]Y'GW\\k]Yf][_Y]hYb\z'

X]Y'j]Y'Y' a k Y`hcf[Ub]gUh]cbYb']b'; Ygdf\and WYb'a]h'\XYf'Dc`]h]_

Yf`YVYb''

:]bUbn]Y``Y'< YfUi gZcfXYfi b[Yb'i bX']\fY
6YXYi hi b[</pre>

9]b; fi bX'ZØf'X]Y'6YYbX][i b['XYf'DfchYghY'`]Y[h']b'XYb
Z]bUbn]Y``Yb'6Y`Ughi b[Ybž'X]Y'Xi fWX'FYWXhgj YfZU\fYb'[Y[Yb
A]h[`]YXYf'XYf'@YhnhYb'; YbYfUh]cb'YbhghUbXYb'g]bX"'8]YgY

\$\forall [YbX`]WXYb'i bX'9fk UWXgYbYb'dfAgYbh]YfYb']\fY'Gh]a a Y'ZØf
Y]bY'_`]a UgWXcbYbXY'Dc`]h]_ž'gY\Yb'g]WX'YXcWX'a]h'\c\Yb
?cghYb'_cbZfcbh]Yfhž'X]Y'Xi fWX']\fY'5_h]cbYb'i bX'X]Y'XUfUi Z
Zc`[YbXYb'fYWXh`]WXYb'5i gY]bUbXYfgYhni b[Yb'YbhghUbXYb'g]bX"

9]b B Yi Ub ZUb[i bhYf Ub X YfYb J cfnY]WX Yb

Hfchn XYf 6YYbX][ib[XYf DfchYghY __ØbX][hY XUg 6ØbXb]g Ubž XUgg bYi Y 6Yk Y[ib[Yb i bX : cfa Yb XYg 5_h]j]ga i g YbhghY\Yb k YfXYb. K]f a UWXYb D`Uhnž XUa]h B Yi Yg YbhghY\Yb '_Ubb" 8]YgY 5i ggU[Y XYi hYh XUfUi Z\]bž XUgg X]Y; fi dd]Yfi b[k Y]hYf\]b U_h]j VY]VYb a OWXhYž YXcWX a O[`]WXYfk Y]gY i bhYf Y]bYa 'bYi Yb @UVY`i bX a]h UbXYfYb GhfUhY[]Yb"

=bhYfbUh]cbU`Y`DYfgdY_h]j Y. DfchYghgnYbUf]c]b 8 Yi hgWX`Ub X

K À\fYbX']b'2 ghYffY]W\'X]Y'5_h]cbgZcfa 'j cb'@YhnhY'; YbYfUh]cb Y]b[YghY``h'k i fXYž'V`Y]Vh'8Yi hgW\`UbX'j cb'X]YgYf'9bhk]W_`i b[i bVYfØ\fh"'GdfYW\Yf]b'A Uf]cb': UV]Ub'\Uh'VYfY]hg'Ub[Y_ØbX][hž XUgg'X]Y'5_h]j]hÀhYb']b'8Yi hgW\`UbX'Zcfh[YgYhnh'k YfXYb"'; Yd`Ubh g]bX'i bhYf'UbXYfYa '8Ya cbghfUh]cbYb'Ub': `i [\ÀZYbž'XYbb'X]Y @ ZhZU\fh'ghY\h']a ': c_i g'XYf'?`]a U_f]h]_"

6`]W_`]b`X]Y`Ni _i bZh.`K Ug`_ca a h`U`g BÀW\ghYg3

A]h'XYa 'FØW_ni ['XYf'@YhnhYb'; YbYfUh]cb'Ui g'² ghYffY]WX 'ghY``h g]WX'X]Y': fU[Yž'k]Y'g]WX'X]Y'?`]a UVYkY[ib[']b'X]YgYa '@UbXkY]hYfYbhk]W_Y`b'k]fX"'8]Y'; YgdfÀWXY'ØVYf'Zcgg]`Y'6fYbbghcZZYibX'X]Y'JYfUbhk cfhib['ZØf'XYb'?`]a UkUbXY``kYfXYb'kY]hYf\]bk]WXh]['V'Y]VYbž'ibX'j]Y`Y'AYbgWXYb'ZfU[Yb'g]WXž'kY`WXY5`hYfbUh]jYb'nif'V]g\Yf][Yb'GhfUhY[]Y'XYf'; fiddY'YbhghY\Yb_ObbYb"

±g[YgUa h'_ÒbbhY'X]YgYf'GWXf]hh'gck c\``Y]bY'7\UbWY'ZØf'bYi Y

±b]h]Uh]j Yb'U`g'Ui WX'Y]bY'< YfUi gZcfXYfi b['ZØf'VYghY\YbXY
6Yk Y[i b[Yb'XUfghY``Ybž'X]Y'g]WX'k Y]hYf\]b'ZØf'Y]bY'VYggYfY
?`]a Udc`]h]_'Y]bgYhnYb'a ÒWXhYb"'8]Y'_ca a YbXYb'A cbUhY
k YfXYb'YbhgWXY]XYbX'gY]bž'i a 'ni 'VYcVUWXhYbž']bk]YZYfb'g]WX
X]Yg'Ui Z'X]Y'ÒZZYbh`]WXY'K U\fbY\a i b['XYg'?`]a Uk UbXY`g'i bX'X]Y
A cV]`]g]Yfi b['XYf'6Øf[Yf'Ui gk]f_h"</pre>

8 Y hU] `c

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