

?`]a UgWki hn']a '6Yn]f_.'BYi Yg'?cbnYdh ZØf'NY\`YbXcfZYf'K U`XdUf_Y°

5a '\$&"\$+"&\$&) 'dfÀgYbh]Yfh'XUg'6Yn]f_gUa h'GhY[`]hn! NY\`YbXcfZ'XYb'DZY[Y!'i bX'9bhk]W_`i b[gd`Ub'ZØf'XYb _`]a UgYbg]V`Yb'l a VUi 'XYf'K U`XdUf_ZÀWXYb"



?]fWX ghfU» Y '%# ž'%(%*' '6Yf`]b ž'8 Yi hgWX `Ub X'! '5a '&' "'\$b]
&\$&) '[UV 'XUg'6Yn]f_gUa h'GhY[`]hn!NY\ `Yb XcfZ'VY_Ubb hž'XUgg'Ua
A]hhk cWX ž'XYb '&"'\$\,`]'&\$&) ž'j cb '%+.\$\$'V]g'%-.\$\$'I\f'Y]bY
\dip Zcfa Uh]cbgj YfUbghU`hi b[']a '6Øf[YfgUU`'XYg'F Uh\Ui gYg
NY\ `Yb XcfZ'ghUhhZ]b XYb 'k]fX"'\dip 'F U\a Yb 'X]YgYf'J YfUbghU`hi b[
k]fX 'XYf'DZY[Y!'i b X'9b hk]W_`i b[gd`Ub 'ZØf'XYb'_`]a UgYbg]V`Yb
I a VUi 'XYf'K U`XdUf_Ub`U[Yb 'Ub 'XYf'?fi a a Y'@Ub_Y'i bX'XYa
GWX`UWX hYbgYY'dfAgYbh]Yfh"'8]YgY'\dip]h]Uh]j Y']gh'HY]`'XYg'Dfc Y_hg
?`]a UgYbg]V`Yf'I a VUi 'XYf'K U`XdUf_Ub`U[Yb ž'XUg'Xi fWX 'XUg
6i b XYgdfc[fUa a 'ni f'5bdUggi b['i fVUbYf'i bX'`AbX`]WXYf'FAi a Y
Ub 'XYb'?`]a Uk UbXY`'[YZÒfXYfh'k]fX"'6Yf`]b"XY'VYf]WX hYhž'XUgg

8]YgYfil a VUi igc```XUni iVY]hfU[YbžY]bYb'@YVYbg!ii bX
9f\c`i b[gfUi a igck]Y'Y]bY'k]W\h][Y'?U`h`i Zhei Y``Y'ZØf'6Yf`]bini
g]W\Yfb"'Ni iXYb'kY]hYfYb'N]Y'Yb'[Y\ÒfYb'X]Y'JYfVYggYfi b[iXYf
Ò_c`c[]gW\Yb'EiU`]hÀh'XYf'kU`XUfh][Yb'; fØbZÀW\Yb'i bX'X]Y
A]b]a]Yfi b[ij cb'F]g]_Yb'k]Y'<]hnY'i bX'GhUf_fY[YbYfY][b]ggYb"
9]b'bUW\\U`h][Yg'FY[Ybk UggYfa UbU[Ya Ybh'gc``'YhUV`]Yfh
k YfXYbž'i a iXYb'<YfUi gZcfXYfi b[Yb'XYg'?`]a Uk UbXY`g
\]Yfni `UbXY'ni 'VY[Y[bYb"

5i Z'XYf'5[YbXU. I gYf!9b[U[Ya Ybh'i bX 6Øf[Yf]bZcfa Uh]cb

8]Y 'DfÀgYbhUh]cb 'XYg 'DZY[Y! 'i bX '9bhk]\w_\i b[gd \ubg 'VUg]Yfh 'Ui Z 9f[YVb]ggYb 'j cb 'a Y\fYfYb '6YhY]\][i b[gj YfUbghU\hi b[Yb 'gck]Y Y]bYa 'GdUn]Yf[Ub[\(\tilde{z}\)XYf 'Ua '&' "'A U] '&\\$\&\) 'ghUhhZUbX"'8]YgY : cfa UhY \\UVYb 'Yg 'XYb '6\Øf[Yf]bbYb 'i bX '6\Øf[Yfb 'Yfa \O[\]]\W\h\tilde{z}\U_h]j ']b 'X]Y 'D\Ubi b[Yb 'Y]bVYnc[Yb 'ni 'k YfXYb"'9]b 'k]\W\h][Yg 'N]Y\\]gh'ni XYa 'X]Y 'GYbg]V]\]g]Yfi b['XYf'6Yj \(\O\)_Yfi b['Z\Øf'A U\s\bU\a Yb ni a '?\)]a Ug\W\i hn'i bX 'ni f'?\)]a UUbdUggi b["

9]bY'XYf'nYbhfU`Yb'<YfUi gZcfXYfi b[Yb'VYghY\h'XUf]bž'X]Y'?cghYbXYg'K U`Xi a VUi g'ni 'VYk À`h][Yb"'@Ui h'H56'VY]a '6i bXYghU[g]bX'X]Y'5i Zk YbXi b[Yb'ZØf'5i ZZcfghi b['i bX'J cfUbVUi hYb'gck]Y A]bXYfYfhfÀ[Y'Yf\YV`]W\Y'Z]bUbn]Y``Y': U_hcfYb"'I a 'Y]bYbUW\\U`h][Y'K U`XVYk]fhgW\UZhi b['ni 'ZÒfXYfbž']gh'X]Y'ghUUh`]W\YlbhYfghØhni b['YggYbn]Y``ž']bgVYgcbXYfY'ZØf'X]Y'j]Y`YbDf]j Uhk U`XVYq]hnYbXYbž'X]Y'Ui Z'<]`ZYb'Ub[Yk]YgYb'g]bX"

8]Y Ni _i bZh XYf K U`Xbi hni b[

8 Yf'I a VUi 'XYf'K À`XYf'\]b`ni '_`]a UfYg]`]YbhYb`A]gWXVYghÀbXYb ghY``h'Y]bY`nYbhfU`Y`GhfUhY[]Y`XUfži a 'XYf'ghY][YbXYb`<Ài Z][_Y]h j cb'9l hfYa k YhhYfYfY][b]ggYb`i bX`GWXÀX`]b[Yb Ybh[Y[Ybni k]f_Yb"'8Yf'l a k Y`hVi bXYgUa h'\YVh'\Yfj cfž'XUgg @Ui VVÀi a Y`a Y\f'?c\`YbghcZZ'gdY]WXYfb`i bX`X]Y; fi bXk UggYfbYi V]`Xi b[']a 'JYf[`Y]WX`ni 'BUXY`k À`XYfb'ZÒfXYfb" 8 Ug`N]Y`']ghYgž'X]Y`K]XYfghUbXgZÀ\][_Y]h'XYf`K À`XYf`ni 'Yf\Ò\Yb

8 i fWX 'X]Y '5 bd Uggi b[ga U» bU\a Yb']a 'K U'X'gc``'Ui WX 'XYf < c`na Uf_h'[YghÀf_h'k YfXYbž'gc XUgg'X]Y' < c`nj YfUfVY]hYbXY

*DXi ghf]Y'k Yb][Yf'Ui Z']a dcfh]YfhYg' < c`n'Ub[Yk]YgYb']gh"'8 UfØVYf \]bUi g'_ObbhY'X]Y'dcg]h]j Y'9bhk]W_`i b['XYf'@Ui V!'i bX A]gWX kÀ`XYf'j YfgWX]YXYbY'GY_hcfYbž'Y]bgWX`]Y»`]WX'6Ui 'i bX < UbXY`ž'bUWX\U`h]['dfcZ]h]YfYb"

8 Yf'?`]a Uk UbXY`'YfZcfXYfh'Y]bY'5bdUggi b[']b'XYf
: cfghk]fhgWXUZhž'i bX'XYf'VYj cfghY\YbXY' \(\bar{b}\)Zcfa Uh]cbgUVYbX'k]fX
XUni 'VY]hfU[Ybž'XYb'8]U`c['ØVYf'X]Y'bchk YbX][Yb'A U» bU\a Yb
ni f'I a gYhni b['X]YgYf'GhfUhY[]Yb'ni 'ZÒfXYfb"'8]Y'HY]`bU\a Y'Ub
XYf'JYfUbghU`hi b[']gh'`YV\UZh'Ya dZc\`Ybž'i a 'g]WX'ØVYf'X]Y
ni _i bZhg[Yf]WXhYhYb'D`ÀbY'ni ']bZcfa]YfYb'i bX'X]Y'Y][YbY
DYfgdY_h]j Y'Y]bni Vf]b[Yb"

8 Y hU]`g	
Cfh	?]fW\ghfU»Y`%#ž`%(%*'`6Yf`]bž`8Yi hgW\`UbX
EiY``Yb	• k k k "VYf`]b"XY
	• k k k "hUV!VY]a !Vi bXYghU["XY
	• k k k "i a k Y`hVi bXYgUa h"XY

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