

6Ui [YgYhnVi WXbcj Y``Y. : ÒfXYfi b['XYg bUWX \ U`h][Yb '6Ui Ybg'i bX 'VYgWX `Yi b][hY l a gYhni b[

8]Y ``Ub['YfgY\bhY'Bcj Y``Y'XYg'6Ui [YgYhnVi W\g'f6Ui ; 6Ł gcf[h']b'XYf'=a a cV]`]Ybk]fhgW\UZh'ZØf': fYi XY"'8 Ug'; YgYhn k]fX'XYa '5bgdfi W\'[YfYW\hz'XUg'6Ui Yb'j cfUbni hfY]VYb'i bXY]bY'6U`UbW'nk]gW\Yb'² _c`c[]Yž'² _cbca]Y'i bX'Gcn]U`Ya\Yfni ghY``Yb"'8]Y'bYi Y'Ghfi _hi f'Yfa Ò[`]W\h'Ui W\'Y]bY\Yf`Y]W\hYfhY'I a gYhni b['XYg'gYf]Y``Yb'i bX'a cXi `UfYb6Ui Ybg"'5``YfX]b[g'ZY\`Yb'k Y]hYf\]b'GcbXYffY[Y`i b[Yb'ZØfgW\bY``YfY'i bX'i b_ca d`]n]YfhY': `ÀW\YbVYfY]hghY``i b[Yb']aKc\bi b[gVUi "'8YfNYbhfU`Y'=a a cV]`]Yb'5i ggW\i gg'fN=5ŁgYhnhg]W\'U`g'Gd]hnYbj YfVUbX'XYf'6fUbW\Y'ZØf'X]Y=bhYfYggYb'XYf'=a a cV]`]Ybk]fhgW\UZh'Y]b''?cbhU_h'N=5!DfYggYghY``Yž'HY`". 'Ž (-' \$&\$&%),) &' z'9!AU]`. 'dfYggY4 n]U!XYi hgW\`UbX"XY"



=a a cV]`]Ybk]fhgW\UZh. Jcb XYfbYi Yb

Bcj Y``Y'XYg'6Ui [YgYhnVi WXg'fl6Ui; 6Ł'k]fX Yfk UfhYhž'XUgg'g]Y'XYb'6Ui 'jcfUbhfY]Vh

K]Ybž' \$"+"&\$&(```8]Y``Ub[`YfgY\bhY`[fc»Y`BcjY``Y`XYg
6i bXYgVUi [YgYhnVi W\g`]gh'bi b`ÒZZYbh`]W\`VY_Ubbh'i bX`X]Y

a cV]`]Ybk]fhgW\UZh`fYU[]Yfh`YfZfYi h`XUfUi Zž'XUgg`Yg`YbX`]W\
_cb_fYhY`8]g_i gg]cbgdi b_hY`[]Vh"`8]Y`bYi Y`; YgYhnYgj cf`U[Y`k]fX
j cfUi gg]W\h`]W\`XYb`5bgdfi W\`YfZØ``Ybž'XYb`6Ui j cfUbni hfY]VYb"

bgVYgcbXYfY`X]Y`[fi bX`Y[YbXY`, VYfUfVY]hi b[`XYf
9]b[Ub[gdUfU[fUZYb`k]fX`j cb`j]Y`Yb`9I dYfhYb`U`g`ØVYfnYi [YbXUb[YgY\Yb"

 $5m[\varnothing ``^2 n_Ub\check{z}' < Ui dh[YgW. \grave{A}ZhgZ\varnothing \backslash fYf]b``XYg``NYbhfU`Yb`=a a cV]`]Yb \\ 5i ggW.i gg`Y"J"`fN=5\{\check{z}'nY}][h'g]W. `bUW. `Y]bYf`YfghYb``5bU`mgY \\ ni Zf]YXYb. ``BUW. \U`h][Yg`6Ui Yb``VYXYi hYhž`^2 _c`c[]Y\check{z}'^2 _cbca]Y \\ i bX``Gcn]U`Yg`]b``9]b_`Ub[`ni `Vf]b[Yb"'; YbUi `X]YgY``6U`UbW \\ gd]Y[Y`h'g]W. `]b``XYf`bYi Yb``Ghfi _hi f`k]XYf" ``9]b``6Y]gd]Y``XUZØf`]gh \\ X]Y``Yf`Y]W.hYfhY`I a gYhni b[`XYg`gYf]Y``Yb`i bX`a cXi `UfYb``6Ui Ybg" \\ 8]Yg`k Uf`XUg`nYbhfU`Y`5b`]Y[Yb`i bgYfYf`$]h]Uh]j Y``ZØf \\ VYnU\`VUfYb`K c\bfUi a ~`z`gc`^2 n_Ub"$

2 n_Ub 'nY][h'g]WX 'Ui » YfXYa 'cdh]a]gh]gWX ž'XUgg'X]Y 'D`Ubi b[g! 'i bX I a gYhni b[gVYgWX 'Yi b][i b['bi b': U\fh'Ui Zb]a a h'i bX'X]Y 8][]hU`]g]Yfi b['XYf'D`Ubj YfZU\fYb'k Y]hYf'j cfUb[Yhf]YVYb'k]fX" 8 YbbcWX '[]Vh'Yg'`Ui h'N=5 'Ui WX 'GWX UhhYbgY]hYb. '9g'ZY\`h']a a Yf bcWX 'Y]bY'GcbXYffY[Y`i b['ZØf'Y]bY'gWX bY``YfY'i bX i b_ca d`]n]YfhYfY'6YfY]hghY``i b['j cb'6Ui Z`AWXYb'ZØf'XYb K c\bi b[gVUi "'2 n_Ub'VYhcbhž'XUgg'Yg'\]Yf'J YfVYggYfi b[gVYXUfZ []Vh'i bX'XUgg'9ZZ]n]Ybn'i bX'9bhVØfc_fUh]g]Yfi b['Ui WX']b'6Yni [Ui Z']bbYfghAXh]gWXY: 'AWXYb']a ': c_i g'XYf'Bcj Y``Y'ghY\Yb'gc``hYb"

8 Yf NYbhfu`Y = a cV]`]Yb 5 i ggWki gg Y"J "'fN=5 L']gh XYf
Gd]hnYbj YfVUb X XYf = a cV]`]Ybk]fhgWk UZh i b X gdf]Wk h Xi fWk
gY]b Y A]h[`]Y XYf Z XUfi b h Yf'' ' ' J YfV A b XY Z Z Øf fi b X'' + "\$\$\$
I bh Yfb Y\a Yb Ybh`Ub[XYf [YgUa h Yb 'K YfhgWk Od Zi b [g_Yhh Y "' 8 Yf
N=5 'gYhnh g]Wk Z Øf Y]b Y i a Z UggYb XY i b X Y]b \ Y]h`]Wk Y

= bh Yf YggYbj Yfh f Yhi b [XYf = a cV]`]Ybk]fhgWk UZh Y]b Z X]Y]\ f Yf
6 Y XYi hi b [Z Øf X]Y J c`_gk]fhgWk UZh Y b hgdf]Wk h"

? c b hU_h.

N=5!DfYggYghY``Y
NYbhfU`Yf'=a a cV]`]Yb'5i ggWXi gg'Y"J"
@Y]dn][Yf'D`Uhn'%\$%%+'6Yf`]b
HY`".'Ž(-'\$&\$&%),)&'
9!A U]`.'dfYggY4 n]U!XYi hgWX`UbX"XY
=bhYfbYh'k k k "n]U!XYi hgWX`UbX"XY

8 Y hU]`g

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