

?f]gY`XYf`bcfX\Ygg]gW\Yb`=bXi ghf]Y.`JK i bX`GA 5`]b`GW\k]Yf][_Y]hYb°

?UggY``ghY\h'j cf'<YfUi gZcfXYfi b[Yb']b'XYf' ₺Xi ghf]Y. FYnYgg]cbž'\c\Y'9bYf[]Y_cghYb'i bX': UWX_fÀZhYa Ub[Y` dfÀ[Yb'X]Y'@U[Y"



? UggY`ž'8 Yi hgW\`Ub X'!'8]Y'ghU[b]YfYbXY' ±bXi ghf]Y']b' < YggYb.</pre>
9]b'6`]W_'Ui Z'X]Y' < YfUi gZcfXYfi b[Yb'</pre>

⇒hYfj]Yk 'a]h'XYf' < B5 'VYhcbh'Yfž'XUgg'Yg'hfchn'U``Yf
< YfUi gZcfXYfi b[Yb'Ui W\ '@]W\ hV`]W_Y'[]Vhž'XU'XUg'K Yf_'j cb'XYf
BUW\ZfU[Y'bUW\ '< mVf]XYb'i bX'J YfVfYbbYfb'dfcZ|h]Yfh"'</pre>

8cWX 'X]Y I bg]WXYf\Y]hYb 'g]bX'ca b]dfÀgYbh''K À\fYbX'XUg'J K!
K Yf_'XYf'[fÒ» hY '\delta Xi ghf]YUfVY]h[YVYf'XYf'FY[]cb']ghž'gcf[Yb'X]Y
ni bY\a YbXYb'A Y'Xi b[Yb'ØVYf'GhY``YbUVVUi 'i bX
GhUbXcfhgWX`]Y» i b[Yb'VY]'UbXYfYb'I bhYfbY\a Yb'ZØf'6Ygcf[b]g"
Gc'd`Ubh'GA 5'Gc`Uf'XYb'5VVUi 'j cb'+\$\$'GhY``Yb'Ua 'GhUa a g]hn']b
B]YghYhU'ži a 'Ui Z'XYb'FØW_[Ub['XYf'BUWXZfU[Y'i bX'X]Y
g]b_YbXYb'DfY]gY'ni 'fYU[]YfYb"'5i WX'Di hna Y]ghYf'k]fX'V]g'9bXY
&\$&) 'XYb'6Yhf]YV']b'; fØbXUi 'Y]bghY``Yb' '&) \$'A]hUfVY]hYf'g]bX
VYhfcZZYbž'XU'X]Y'DfcXi_h]cb']b'X]Y'HØf_Y]j'Yf`U[Yfh'k]fX''

JYfgWX]YXYbY 6fUbWX Ybž À\b`]WXY Gcf[Yb

 $8]Y' < YfUi gZcfXYfi b[Yb'g]bX']b'j]Y`Yb'6YfY]WXYb'XYf' \\b Xi ghf]Y gdØfVUf'' @Ui h'Y]bYa' 6Yf]WXh'j cb'\YggYbgWXUi "XY'`Y]XYb'gck c\`X]Y'5i hca cV]`! 'U`g'Ui WX'X]Y'GhU\`! i bX'7\Ya]YVfUbWXY'i bhYf'XYb\c\Yb'DfcXi _h]cbg_cghYb'i bX'XYa']bhYfbUh]cbU`Yb'K YhhVYk YfV'' 8]Y'ni fØW_[Y\YbXYb'5i ZhfÀ[Y'Vf]b[Yb'j]Y`Y'I bhYfbY\a Yb'Ub]\fY'6Y`Ughi b[g[fYbnY''I bhYfbY\a Yb'k]Y'7cbh]bYbhU`'gWX`]Y*Yb GhUbXcfhY']b' < YggYbž'k Ug']bg[YgUa h'%''&$$'6YgWXÀZh][hY'VYhf]ZZhž k À\fYbX'; ccXmYUf'&$&) 'Y]b'K Yf_']b': i `XU'gWX`]Y*Yb'k]``i bX ØVYf'%''$$$'5fVY]hgd`ÀhnY'UV[YVUi h'k YfXYb'''$

: fUb W]gWc 8]YhnY`\YVh\Yfj cfžXUgg X]Y K Y\fhYW b]_Y]bY
ni _i b ZhghfÀW h][Y 6 fUb W Y]ghžX]Y YXc W b]W h]b XYf @U[Y gY]b
k]fXžX]Y Dfc V Ya Y]b XYf ghUf_ i bhYf 8 fi W_ghY\Yb XYb
5i hc]bXi ghf]Y ni _ca dYbg]YfYb" 6 Ygcb XYfg U`Ufa]YfYb X]gh X]Y
9bhk]W_`i b[']b XYf 5i hca cV]`VfUb W Y. , VYf % "\$\$\$ 5 fVY]hgd`AhnY
[]b[Yb]a _XU\f & \$&('Xi fW X]Y ? f]gY j Yf`cfYb _ VYhfc ZZYb g]b X
[fc > Y :]fa Yb k]Y 6 cgW i bX N: "8]Y < YfUi gZcfXYfi b[Yb
Yb hghY\Yb b]W h bi f Xi fW \c\Y 9bYf[]Y_cghYb z gcb XYfb Ui W
Xi fW Y]bYb 5i ZhfU[ga Ub[Y`z XYf ni 'Y]bYf i bY ZZ]n]Yb hYb
Dfc Xi _h]cb ZØ\fh" 8]Y < YfghY`Yf]b 8 Yi hgW `Ub X`\UVYb XUfØVYf
\]bUi g Y]bYb F ØW_[Ub[']\fYf A Uf_hUb hY]Y]b 7 \]bU ni
j YfnY]W bYb z k c \Y]a]gW Y I b hYfbY\a Yb 'g]W \VY gqYf

I bY]b\Y]h`]WXY'DYfgdY_h]j Yb'i bX bchk YbX][Y'FYZcfa Yb

8]Y = ? i bX 'UbXYfYb = gh]hi h]cbYb 'ZcfXYfb 'Xf]b[YbXY'FYZcfa Ybžia 'X]Y k]fhgW UZh`]W Y @U[Y ni 'j YfVYggYfb "'8]f_'Dc``Yfh'j cb 'XYf JYfY]b][i b['\Ygg]gW Yf'I bhYfbY\a Yfj YfVÀbXY 'gdf]W h'j cb 'Y]bYf Ghfi _hi f_f]gYž'X]Y 'Ui W 'XYi hgW `UbXk Y]h'ni 'gdØfYb ']gh"'8]Y 6Øfc_fUh]Yž``Ub[gUa Y '6Y\ÒfXYb 'i bX '\c\Y'GhYi YfVY`Ughi b[Yb j Yf\]bXYfb 'cZhž'XUgg'I bhYfbY\a Yb ']b'Y]bY'dcg]h]j Y 'Ni _i bZh]bj Ygh]YfYb"'8]Y '5fVY]hg`cgYbei chY']a '6i bXYg`UbX'Z]Y``nk Uf'Ui Z) ž) 'DfcnYbhž'XYbbcW 'k]fX'X]Y'G]hi Uh]cb'U`g'_f]h]gW k U\f[Ybca a Ybž'XU'ZfØ\nY]h][Y' = X]_UhcfYb'Ui Z'Y]bY'bY[Uh]j Y 9bhk]W_`i b['\]bXYi hYb"'

 $5 \ VgWX^{})Y \gg YbX^{}V^{}Y]Vh^{}X]Y^{} < c ZZbi b [\check{z}^{}XUgg^{}Y]b^{}gc^{}]XYf^{}FYZcfa UbgUhn i bX^{}bj Ygh]h]cbYb^{}]b^{}X]Y^{} + ZfUghfi _hi f^{}gck c^{}C^{}CU^{}Y^{}I bhYfbY^{}a Yb U^{}g^{}Ui WX^{}X]Y^{}Ygg]gWXY^{}+ Xi ghf]Y^{}i bhYfghØhnYb^{}_ObbYb^{} 9g^{}V^{}Y]Vh UVni k UfhYbz^{}k]Y^{}g]WX^{}X]Y^{@}U[Y^{}]b^{}XYf^{}FY[]cb^{}k Y]hYfYbhk]W_Y^{}b k]fX''^{}$

: $\emptyset f k Y h Y f Y 8 Y h Y g Y b G Y X Y G Y f W h Y j c b < B 5 ž Y g g Y b g W U i b X N 8 : "$

8 Y hU]`g	
Cfh	? UggY`ž'8 Yi hgWX`Ub X
EiY``Yb	• k k k "\bU"XY
	• k k k "\YggYbgW\Ui "XY
	• k k k "nXZ\Yi hY"XY

 $6\,Ygi\ WX\,Yb\,{}^*G]Y\,{}^*i\ bg\,{}^*Ui\ Z.\,{}^*b\,U[\ !\,\backslash\, YggYb\,{}^*X\,Y$