

## GI J!K U\bg]bb']b'K ]Yb.', VYf'< À`ZhY'XYf BYi k U[Yb'g]bX'; Y`ÀbXYk U[Yb°

K ]Yb'j YfnY]W\bYh'&\$&) 'a ]h'ØVYf') \$\(\circ\) BYi ni `Uggi b[Yb'j cb G] J g'Y]bYb'bYi Yb' < \(\circ\) W ghghUbX"'9bhXYW\_Yb'G]Y'X]Y \(\sigma\) 5i gk ]f\_i b[Yb'i bX'HfYbXg"



: Uj cf]hYbž'² ghYffY]WX !!K ]Yb`\Uh'Y]bYb'bYi Yb'HfYbX'[YgYhnh.

VYf'X]Y'<À`ZhY'XYf'BYi k U[Ybni `Uggi b[Yb'YbhZÀ``h'Ui Z'Gl Jg'i bX; Y`ÀbXYk U[Yb"'@Ui h'a Y]bVYn]f\_"Uh'`]Y[h'XYf'Gl J!5bhY]``VY]

VYY]bXfi W\_YbXYb') \$ž, `DfcnYbh']a `YfghYb'<U`V'U\f'&\$&) "'8Ua ]h

k i fXY'Y]b'bYi Yf'<ÒWXghk Yfh'YffY]WXhž'XYbb'j cb']bg[YgUa h
&+"&&' `BYi k U[Yb']b'K ]Yb'g]bX'gU[Yb\UZhY'%' ", ) &'Gl Jg"'

Ghfu» Ybj Yf\_Y\f'b]Wkh'a Y\f'k Y[ni XYb\_Ybž'k]Y'X]Y'X]Y'DfYggY VYf]WkhYh"': Ugh'YXYf'nk Y]hY'BYi k U[Yb']b'2 ghYffY]Wk']gh a ]hh`Yfk Y]`Y'Y]b'GI J"

## 8 Ug k UW gYb XY GI J!D\ Abca Yb

 $8 ] YgY `9bhk ] W_`i b[ `]gh'_Y]b `Ni ZU``" `9]bY `5i gk Yfhi b[ `XYf `GhUh]gh]_5i ghf]U `ZØf `XYb `J 72 `VY `Y[ hž `XUgg `]a `J cf 'U\f `]b `2 ghYffY]W \\]bg[ YgUa h `%$+"(' & `GI Jg `i bX `; Y`AbXYk U[ Yb `ni [ Y`UggYb k i fXYbž `k cVY] `K ]Yb `a ]h `&' ", , + `: U\fnYi [ Yb 'j cfbY ``]Y[ h" =a JYf[ `Y]W `ni `&$%$ž `U`g `XYf `GI J!5bhY]` `VY] `bi f `%&ž - `DfcnYbh ``U[ ž \Uh'g]W `X]YgYf `5bhY]` `a Y\f `U`g 'j YfXfY]ZUW h" `GdAhYghYbg `gY]h &$&' ``]Y[ h `XYf `Xi fW gW b]hh`]W Y `GI J!5bhY]` `Ub `BYi k U[ Yb `]b ^2 ghYffY]W `VY] `( (ž) `DfcnYbh"$ 

CVk c\`X]Y`6Y`]YVh\Y]h'j cb`GI Jg'i b[YVfcW\Yb`]ghž'[]VhYg`Ui W\
\_f]h]gW\Y`Gh]a a Yb"`8Yf`J 72 k Y]gh`XUfUi Z`\]bž`XUgg`XYf`\O\YfY
Gdf]hj YfVfUi W\`i bX`7C !5i gghc» j cb`GI Jg'b]W\h'ni
i bhYfgW\AhnYb`g]bX"`8]Yg`[]`h`Ui W\`ZØf`9`Y\_hfc!GI Jgž`X]Y`]a
JYf[`Y]W\`ni '\_cbj Ybh]cbY``Yb`A cXY``Yb`Y]bYb`\c\Yb
9bYf[]Yj YfVfUi W\`Ui Zk Y]gYb"`6YfYW\bi b[Yb`nY][Ybž`XUgg`Y]b
@]hYf`A Y\fj YfVfUi W\`dfc`%\$\$`?]`ca YhYf`ni 'Y]bYa 'ni gÀhn`]W\Yb
Gdf]hj YfVfUi W\`j cb`fi bX`%)\$`@]hYfb`dfc`\\J\f`ZØ\fYb`\_Ubb": Øf`X]Y
I a k Y`h`gi a a ]Yfh`g]W\`X]Yg`Ui Z`Yhk U`' +\$`\_[`7C !9a ]gg]cbYb
ni gÀhn`]W\"

## $5i gk f_i b[Yb Ui ZX]YG]WXYfYh$

9]b'k Y]hYfYf'5gdY\_hž'XYf'b]Wkh'Ui » Yf'5Wkh'[ Y`UggYb'k YfXYb'XUfZž]gh'X]Y'G]WkYf\Y]h']a 'GhfU» Ybj Yf\_Y\f''Ghi X]Yb'VY`Y[ Ybž'XUgg :i » [ Àb[ Yfž']bgVYgcbXYfY'?]bXYfž'VY]'I bZÀ``Yb'a ]h'[ fc» Yb'GI Jg Y]b'\Ò\YfYg'F]g]\_c'ZØf'gWkk YfY'J Yf`Yhni b[ Yb'cXYf'gc[ Uf HcXYgZÀ``Y'\UVYb''8U\Yf'ZcfXYfh'XYf'J 7² 'Y]bY'ghÀf\_YfY 6YfØW\_g]Wkh][ i b[ 'XYg'9bYf[ ]Yj YfVfUi Wkg'VY] : U\fnYi [ ZÒfXYfi b[ Yb'i bX'Y]bY'GYbg]V]`]g]Yfi b[ 'ZØf'X]Y'F]g]\_Ybž X]Y'a ]h'X]YgYb'[ fc» Yb': U\fnYi [ Yb'j YfVi bXYb'g]bX''

8]Y BYi ni `Uggi b[Yb 'nY][Yb 'YXc W\  $\check{z}$ 'XUgg 'nk Y] '8 f]hhY` `XYf

BYi k U[Yb'Ui Z'I bhYfbY\a Yb'ni [Y`UggYb'k YfXYbži bX'i bhYf X]YgYb'g]bX'GI Jg'VYgcbXYfg'VY`]YVh"'B]W\h'ni `Yhnh']gh'XYf'A Uf\_h ZØf'9`Y\_hfcUi hcg']b'X]YgYa 'GY[a Ybh'YVYbZU``g'VYXYi hYbXž'XU [Ya À» 'XYf'=95']a 'Jcf'U\f'ZUgh'Y]bY'A]``]UfXY'HcbbYb'7C 'j cb GI Jg'Ui g[Yghc» Yb'k i fXYb' 'Y]bY'[Yk U`h][Y'NU\`ž'X]Y'ni a BUW\XYb\_Yb'UbfY[Yb'gc``hY"

 $A ]h`XYa ``GI J!HfYbX`k ]fX`XYi h`]W\ž`XUgg`K ]Yb`a Y\f`]gh`U`g`bi f Y]bY`gW\`ObY`GhUXh`a ]h`fY]W\Yf`; YgW\]W\hY. `Yg`]gh`Y]b`<chgdch`ZØf [fc»Y`: U\fnYi [Y"`CV`g]W\`X]Y`Jcf`]YVY`ZØf`GI Jg`k Y]hYf\]b`gc ghUf_`\\A`hž`V`Y]Vh`UVni k UfhYb"`: Ygh`ghY\h`YXcW\ž`X]Y`GhUh]gh]_ gdf]W\h`ZØf`g]W\"$ 

8 Y hU]`g	
Cfh	: Uj cf]hYbž <sup>·2</sup> ghYffY]W
EiY``Yb	• k k k "a Y]bVYn]f_"Uh
	• k k k "X]YdfYggY"Wca
	• j WcY"Uh

6Ygi WXYb G]Y i bg Ui Z a Y]b!k ]Yb bYh