

M big ØVYfb]a a h BYiY < cZZbib[UiZ : f]YXYb i bX 8Ya c_fUh]Y]b 6Ub[UXYgW 3

BUWX 'V`i h][Yb'DfchYghYb']b'6Ub[`UXYgWX'gc`` :f]YXYbgbcVY`dfY]ghfÀ[Yf'Ai\UaaUX'M big']bhYf]a]gh]gWX X]Y'FY[]Yfib['`Y]hYb"

♣ '6Ub[`UXYgWX 'Vf]WX h'Y]bY'bYi Y'ŸfU'Ubž'bUWX XYa 'X]Y'Ui hcf]hÀfY

FY[]Yfi b[gZØ\fi b['j cb'G\Y]_\'<Ug]bU'ni '9bXY'[Y\h"'8Yf

: f]YXYbgbcVY`dfY]ghfÀ[Yf'Ai\Ua a UX'MI bi g'k]fX'U`g'dchYbn]Y``Yf

5bZØ\fYf'Y]bYf'¸VYf[Ub[gfY[]Yfi b['[Y\UbXY`hž'i a 'XUg'@UbX

Xi fWX'Y]bY'_f]h]gWXY'D\UgY'ni 'bUj][]YfYbž'X]Y'Xi fWX 'a Ugg]j Yb

DfchYgh'i bX'I bfi \Yb'[Y_YbbnY]WXbYh']gh"

9]b K UbXY`bUW V`i h][Yb DfchYghYb

8]Y 'ni [fi bXY '`]Y [YbXYb'; fØbXY 'ZØf'X]Y 'a Ugg]j Yb'DfchYghY']b
6Ub[`UXYgW\ZY]bYa '@UbX'a]h'fi bX'%+\$'A]``]cbYb'9]bk c\bYfbZ
g]bX'j]Y`ZÀ`h]["'5i W\k Ybb'G\Y]_\`<Ug]bU']b'XYb'`YhnhYb'%) '\\\\\fYb
U`g'A]b]ghYfdfÀg]XYbh]b'Ub'XYf'AUW\h'k UfZ`\UVYb'j]Y`Y'6Øf[Yf'X]Y
<c\ZZbi b['Ui Z'Y]bY'J YfVYggYfi b[']\fYf'@YVYbgi a ghÀbXY
gY\b`]W\gh'Yfk UfhYh''8]Y'\c\Y'5fVY]hg`cg][_Y]h'i bX'X]Y']bghUV]`Y
k]fhgW\UZh`]W\Y'G]hi Uh]cb'\UVYb'X]Y'A YbgW\Yb']b'XYb'`YhnhYb
A cbUhYb'ni bY\a YbX'Zfi ghf]Yfh''A Øbnk i fZ'Xi fW\Y]bY'i a ghf]hhYbY
FY[Y`i b['ZØf'XYb'Ni [Ub['ni '5fVY]hgd`AhnYb']a 'ÒZZYbh`]W\Yb
8]Ybgh'hfi ['ni gÀhn`]W\'ni 'XYb'GdUbbi b[Yb'VY]"

Mi bi g. '9]bY'a i `h]d`Y'Fc``Y']b'6Ub[`UXYgW

Ai\UaaUX`Mibigž`XYf`U`g`6Ub_Yf`XYf`5faYb`VY_Ubbh`]ghž`[]`h U`g`[YY][bYhYf`?UbX]XUhžia`X]Y`bÒh][Y`GhUV]`]hÀh k]YXYf\YfnighY``Yb"`9f`ZØ\fh`X]Y`;fUaYYb!6Ub_ž`X]Y`_`Y]bYb ?fYX]hbY\a Yfb`\]`ZhžY]b`Y][YbYg`; YgW\AZh`Ui Zni VUi Yb"`GY]bY
, VYfnYi [i b[ž'XUgg`A]_fc_fYX]hY`U`g`K Yf_nYi ['ni f
5fa i hgVY_Aa dZ b['X]YbYb`_ObbYbž\Uh`k Y`hk Y]h`5b_`Ub[
[YZ bXYb"`J cf`?i fnYa `\Uh`a Ub`]\b`Ui W\`Ub`Y]bYa ; Yf]W\hgi fhY]`
j Yfi fhY]`hž'XUgʻj cb`j]Y`Yb`U`gʻdc`]h]gW\`a ch]j]Yfh`Ub[YgY\Yb`k]fXž
XU`Yf`b]W\h']bg`; YZAb[b]gʻa i gghY"`8]Ygʻ_ObbhY`g]W\`U`g
<YfUi qZcfXYfi b['ZØf`gY]b`bYi Ygʻ5a hYfk Y]gYb"

9]b GWXf]hh ni f XYa c_fUh]gWXYb 9fbYi Yfi b[3

 $8]Y `U_hi Y``Y `G]hi Uh]cb `]b `6Ub[`UXYgWX `_ObbhY `g]WX `U`g ; Y`Y[Yb\Y]h`ZØf`Y]bY`F ØW__Y\f`ni f`8 Ya c_fUh]Y`Yfk Y]gYb" H\ca Ug`? YUbž`Y]b `9I dYfhY`ZØf`X]Y`F Y[]cbž`VYhcbhž`XUgg`XUg`@UbXgY]h`>U\fYb`i bhYf`Y]bYf`F Y[]Yfi b[`[Y`]hhYb`\Uhž`X]Y`YWXhY`K U\`Yb i bhYfVi bXYb`\Uh"`8]Yg`\Uh'ni `Y]bYf`VfY]hYb`I bhYfghØhni b[`XYf DfchYghVYk Y[i b[`[YZØ\fhž`X]Y`a Y\f`6Øf[YfVYhY]`][i b[`i bX F YWXhY`Y]bZcfXYfh"$

8]Y'Fc``Y'XYg'A]`]hÀfg'i bX'X]Y'FYU_h]cb'Ui Z DfchYghY

 $9]b `Yb hg W Y] X Yb X Yg `Hf Y ZZ Yb `nk] g W Yb `X Ya `Df Åg] X Yb h Yb \\ A c \ Ua \ a \ YX `G \ U \ UV i \ XX] b z J Yf hf Yh Yfb `X Yf `Df ch Ygh Y Yk Y[i b[`i b X X Ya `A]`] h Åf `Z Ø \ f h Y `ni `X Yf `9 b hg W XY] Xi b[z `M bi g `U`g , V Yf [Ub [g Z Ø \ f Yf `] b `6 Yh f U W h `ni `n] Y \ Yb " `9 g `k] f X `V Yf] W \ h Y h z `X Ugg X Ug `A]`] h Åf `V Yf Y] hg `X Y `Z U W h c `X] Y `A U W h `Ø V Yf b ca a Yb `\ Uh `i b X `Y] b Y F c ``Y `] a `d c `] h] g W Y b `B Yi Ub Z Ub [`g d] Y `Yb `_ O b b h Y " `8] Y ; Yk U`h z `X] Y k Å \ f Y b X `X Yf ``Yhn h Y b `Df c h Ygh Y `\ Yf f g W h Y z \ Uh `ni `a Y \ f `U`g ``$ $ H c X Y g Z Å ``Yb `[Y Z Ø \ f h " 8] Y g Y `V f i h U `Yb `F Y d f Y g g] c b Y b z `X] Y `j c b < Ug] b U `Ub [Y c f X b Y h `k i f X Y b z `\ UV Y b `X Y b `] b h Y f b Uh] c b U `Yb `8 f i \ W_ `U i Z X Ug `@ Ub X `Yf \ O \ h"$

: Un]h. '9]bY 'ZfU[`]W Y 'Ni _i bZh

8]Y 'bYi Y 'dc`]h]gWXY '? cbghY``Uh]cb 'Vf]b[h'gck c\`` < c \mathbb{Z} bi b['U`g Ui WX 'I bg]WXYf\Y]h'a]h'g]WX "'M bi g ', VYfbU\a Y '_ÒbbhY ' \mathbb{Z} 0f'j]Y`Y Y]bY '9f`Y]WX hYfi b['XUfghY``Ybž'YXcWX 'V`Y]Vh'UVni k UfhYbž'k]Y 'Yf

a]h'XYb'VYghY\YbXYb'<YfUi gZcfXYfi b[Yb'i a [Y\Yb'k]fX" 5b[Yg]W\hg'XYf'; YgW\]W\hY'XYf'`YhnhYb'\J\fY'k]fX'Yg'ZØf'X]Y'bYi Y FY[]Yfi b['YggYbh]Y``'gY]bž'XUg'J YfhfUi Yb'XYf'6Yj Ò`_Yfi b[ni fØW_ni [Yk]bbYb'i bX'YW\hY'XYa c_fUh]gW\Y'DfcnYggY'ni ZÒfXYfb"

8 Y hU]`c

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