

BYiY: `YI`]bY`ghUfhYh`]b`9XYb_cVYb. : `YI]V`Yf`JYf_Y\f`ZØf`XUg`; Ài

8]Y'JFB!: `YI`]bY'ghUfhYh'Ua '&) "'5i [igh'ibX'jYfVYggYfh'X]Y AcV]`]hÀh']a'; Ài'fibX'ia'9XYb_cVYb'a]h'ZYI]V`Ya'FiZVig! GYfj]WY"

BYi Yf'DYfgcbYbbU\j Yf_Y\f'V]YhYh'7\Ub\\b'Z\Øf'X]Y'8\OfZYf]a '; Ai

8Yf GhUfh XYf JFB!: `YI`]bY

5a 'GcbbhU[ž'XYb'&) "'5i [i ghž'k]fX']a '; Ài 'Y]bY'bYi Y'ŸfU'XYg ÒZZYbh`]WXYb'BU\j Yf_Y\fg'YfÒZZbYh 'X]Y'J FB!: `YI `]bY"'8]YgYg]bbcj Uh]j Y'Fi ZVi g!GmghYa 'k]fX'X]Y'8 ÒfZYf']a '?fY]g'GØX`]WXY K Y]bghfU» Yž']bgVYgcbXYfY'X]Y'I a [YVi b['j cb'9XYb_cVYbž a]hY]bUbXYf'j YfV]bXYb'i bX'XUVY]'bYi Y'A cV]`]hÀhg`Ògi b[Yb'ZØf X]Y'FY[]cb'gWXUZZYb"

I a ZUggYbXYg 5b[YVch ZØf X]Y 5bk c\bYf

8 i fWX 'X]Y :: `YI `]bY 'k]fX 'Y]bY 'J]Y`nU\``j cb '< U`hYghY``Yb 'UV[YXYW_hž XUfi bhYf'9XYb_cVYbž'; fc>!'i bX'? `Y]bZ]gWX`]b[Ybž'5`hXcfZž 6ÒV]b[Ybž': fY]a Yfg\Y]a ž'; ca a Yfg\Y]a ž'JYbb]b[Ybž'<cW,ghUXh i bX'9XYg\Y]a "'8]Yg'Yfa Ò[`]WXhYg'XYb'Bi hnYfbž'XYb'JYf_Y\f ZYI]VY``ni '[YghU`hYbž']bXYa 'g]Y'Ub'j YfgWX]YXYbYb'Di b_hYb']b XYb'6i g'Y]bghY][Yb'_ObbYb"'6YgcbXYfg'ZØf'5bk c\bYf'XYf _`Y]bYfYb'; Ya Y]bXYb']gh'X]Yg'Y]bY'VYXYi hYbXY'JYfVYggYfi b[ž'XU XYb'A YbgWXYb'Yf'Y]WXhYfn'k]fXž'gWXbY``i bX'i b_ca d`]n]Yfh'Ub']\f N]Y``ni '[Y`Ub[Yb"

8]Y'JcfhY]`Y'ZØf'GWXØ`Yf'ibX'DYbX`Yf

9]b 'V Ygc b X Y f Y f 'J c f h Y] ' X Y f 'b Y i Y b ': 'Y I ']b Y ']gh'X]Y '9ff Y] W V U f _ Y] h ZØf 'j] Y 'Y 'G W Ø 'Y f] b Y b 'i b X 'G W Ø 'Y f ž 'X] Y 'X U b _ 'V Y gh Y \ Y b X Y f N Y] h _ U f h Y b ž 'k] Y 'X Y a '8 Y i hg W \ `U b X h] W _ Y h ž _ c gh Y b Z f Y] 'Z U \ f Y b _ \ _ O b b Y b "'8] Y g 'Z O f X Y f h 'b] W h 'b i f 'X] Y 'B i hni b ['X Y g 'O Z Z Y b h `] W Y b _ J Y f _ Y \ f g ž g c b X Y f b 'Y b h `U g h Y h 'U i W ': U a] '] Y b 'Z] b U b n] Y `` " A] h 'X Y a _ 5 i g V U i 'X Y g 'B U \ j Y f _ Y \ f g '] b 'X] Y g Y f 'F Y [] c b 'k] f X 'n i X Y a 'X] Y A c V] '] h A h 'Z Ø f '6 Y f i Z g d Y b X `Y f 'g] W Y f [Y g h Y `` h ž k U g 'X] Y '@ Y V Y b g e i U `] h A h 'Y f \ O \ h 'i b X 'n i f 'B i hni b ['O Z Z Y b h `] W Y f 'J Y f _ Y \ f g a] h h Y `` U b f Y [h "

?cghYb i bX :]bUbn]Yfi b[

8]Y'9]bZØ\fi b['XYf': `YI`]bY'j Yfi fgUW\h'ni gÀhn`]W\Y'?cghYb'j cb Yhk U'%\$\$"\$\$\$'9i fc'dfc'\\fž'X]Y'g]W\'XYf'?fY]g'i bX'X]Y JYfVUbXg[YaY]bXY'9XYb_cVYb'hY]`Yb"'Ni XYa'k]fX'Y]bY Y]ba U`][Y'; fi bX]bghU``Uh]cb'j cb'%' "\$\$\$'9i fc'j cb'GY]hYb'XYg ?fY]gYg'VYfY]h[YghY``h"'8]Yg'nY][h'XUg'9b[U[YaYbh'XYf ?ca aibYbž'X]Y'@YVYbgVYX]b[ib[Yb']\fYf'6Øf[Yf'XifW\'Y]bY VYggYfY'5bV]bXib['ni']YfVYggYfb"

Ni g hn']WXY' <]bkY]gY'ZØf'X]Y'Bi hnYf

K]WXh]['ni 'VYUWXhYb']gh'X]Y'9]bgWXfÀb_i b[ž'XUgg'X]Y': 'YI `]bYb]WXh'ZØf'X]Y'HY]`ghfYW_Y'nk]gWXYb'9XYg\Y]a 'i bX'9XYb_cVYbVYghY``h'k YfXYb'_Ubbž'XU'\]Yf'VYfY]hg'Y]b'[i hYg'Ni [!'i bX6i gUb[YVch'YI]gh]Yfh''GhUhhXYggYb'k]fX'X]Y': `YI `]bY'XYb9XYg\Y]a Yf'6U\b\cZ'UbghYi Yfbž'i a 'XYb'I a gh]Y[']b'X]Y'6U\b'niYf`Y]WXhYfb''5i »YfXYa 'YfZc`[h'X]Y'6YX]Ybi b['Xi fWX'Y]bYb?`Y]bVi g'XYf'DU`Uh]bUVi g'; a V<ž'XYf'a]h'Y]bYf'Ui g_`UddVUfYbFUa dY'Ui g[YghUhhYh']ghž'i a 'Ui WX'A YbgWXYb'a]h'Y]b[YgWXfÀb_hYfAcV]`]hAhY]bYYY]bZUWXY'Bi hni b['ni 'Yfa Ò[`]WXYb''

J cfghY``i b['XYf': `YI `]bY

Ni f'cZZ]n]Y``Yb'9]bZØ\fi b['XYf': `Yl `]bY``UXYb'X]Y'JYfUbhk cfh`]W\Yb@UbXfUh'8]Yha Uf'GYYZY`Xhž'8Ub]Y``GU`a ž'6Øf[Yfa Y]ghYf'XYfJYfVUbXg[Ya Y]bXY'9XYb_cVYbž'i bX'A UfW'g'K Y][`ž; YgW\ÀZhgZØ\fYf'XYf'DU`Uh]bUVi g'; a V< ž'Ua '&) "'5i [i gh'ni 'Y]bYf

YfghYb: U\fh']b'9XYb_cVYb'Y]b"' \Rightarrow hYfYgg]YfhY'6Øf[Yf'g]bX Y]b[Y`UXYbž'g]W\UV'%) 'I\f'UiZ'XYa 'DUf_d`Uhn' \Rightarrow '@YhhYb 'ØVYf X]Y: `YI`]bY'ni']bZcfa]YfYb'i bX'X]Y'bYi Yb'A \circ [`]W_Y]hYb'XYg DYfgcbYbbU\j Yf_Y\fg'_YbbYbni `YfbYb"

⇒Zc'nif'6i Wib[

8]Y: `YI`]bY:_Ubb'j cb'A cbhU['V]g: fY]hU['nk]gW\Yb'gYW\g'i bX'&\$
I\f'gck]Y'Ub'GUa ghU[Ybž'Gcbb!'i bX': Y]YfhU[Yb'nk]gW\Yb'UW\h
i bX'&\$'I\f'bUW\'6YXUfZ'dYf'HY`YZcb'cXYf'ØVYf'Y]bY'<UbXm!5dd
VYghY``h'k YfXYb"'K Y]hYfY'\DZcfa Uh]cbYb'Yf\U`hYb'X]Y': U\f[AghY
ØVYf'X]Y'HY`YZcbbi a a Yf'\\$* &%'\%\\$++\\$++"

8 YhU]`q

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'b!U["XY