

Gca a Yf'7\U``Yb[Y']b'6Yf`]b.'GhYa dY` gUa a Y`b'i bX'[Yk]bbYb°

6Yn]f_gVØf[Yfa Y]ghYf]b 7`UfU' < Yffa Ubb]b Zcfa]Yfh ØVYf XUg A]ha UWX Ub[YVch XYf GhUXhV]V`]ch\Y_ ZØf?]b XYf nk]gWX Yb UWX hi b X nk O`Z' *J\ fYb "'8]Y 7\U``Yb[Y'VYghY\h XUf]b ž a O[`]WX gh j]Y`Y' GhYa dY``]b Y]b Ya < YZhWX Yb ni gUa a Y`b ž]b XYa 'X]Y?]b XYf 6 ØWX Yf ž < Of V ØWX Yf i b X :]`a Y'Ui g`Y]\Yb i b X : XUni 'd UggYb XY 5 i Z[UVYb '`OgYb "'8]Y 5_h]cb '`Ài Zh j ca %"'\$`]'V]g ni a '%' "'GYd hYa VYf &\$&(']b j YfgWX]YXYb Yb 6]V`]ch\Y_gghUb XcfhYb ']b '6Yf`]b "'8]Y'9f OZZbi b [gd Ufhma]h @Y gi b ['Z]b XYh 'Ua 'A cb hU[ž XYb '%" \$`]ž 'UV'%* "'\$ I\f']b XYf A]hhY`di b_hV]V`]ch\Y_K]`\Y`a '@]YV_b YWX h #B Ua]_ ? Ya U` ghUhh" 5 i hcf]b : fUi _Y 5 b [Y`K]fX'Ui g']\fYa '6 i WX' 9]b N]a a Yf ZØf a]WX'U``Y]b '`YgYb "Ni XYa '[]Vh Yg`k OWX Ybh`]WXY 7`i VhfYZZYb ž VY]'XYb Yb 'g]WX' Ua d \XY``]d/

 $6Yn]f_gV\emptysetf[\ Yfa\ Y]ghYf]b\ '7\ 'UfU'< Yffa\ Ubb']bZcfa\]Yfh'ØVYf'XUg A]ha UWX Ub[\ YVch'XYf'GhUXhV]V`]ch\Y_'ZØf'?]bXYf'nk]gWXYb'UWXh i bX'nk Ò'Z'$J\fYb''8]Y'7\U``Yb[\ Y'VYghY\h'XUf]bž'a Ò[\`]WXgh'j]Y`YGhYa dY``]b'Y]bYa'< YZhWXYb'ni 'gUa a Y`bž']bXYa'X]Y'?]bXYf 6ØWXYfž'< ÒfVØWXYf'i bX':]`a Y'Ui g`Y]\Yb'i bX'XUni 'dUggYbXY5i Z[\ UVYb'`ÒgYb''8]Y'5_h]cb'`Ài Zh'j ca''%''$\`]'V]g'ni a''%' "GYdhYa VYf'&$&(']b'j YfgWX]YXYbYb'6]V`]ch\Y_gghUbXcfhYb']b 6Yf`]b''$

8]Y '9fÒZZbi b[gdUfhm'a]h'@Ygi b['Z]bXYh'Ua 'AcbhU[ž'XYb'%"'\$\`]ž'UV %*"' \$'I \f']b'XYf'A]hhY`di b_hV]V`]ch\Y_'K]`\Y`a '@]YV_bYW\h'#
BUa]_'?YaU`'ghUhh"'5i hcf]b': fUi _Y'5b[Y`'k]fX'Ui g']\fYa '6i W\
9]b'N]aaYf'ZØf'a]W\'U``Y]b '`YgYb"'Ni XYa'[]Vh'Yg'k ÒW\Ybh`]W\Y
7`i VhfYZZYbž'VY]'XYbYb'g]W\'X]Y'HY]`bY\aYfi]bbYb'Ui ghUi gW\Yb _\ObbYb'i bX'YI hfU'GhYa dY`'j YfX]YbYb"'8]Y'GcaaYf'7\U``Yb[Yk]fX'Ua': fY]hU[ž'XYb'&+"'GYdhYaVYf'&\$&(ž'j cb'%*'V]g'%-'I\f']b
XYf'6Yn]f_gnYbhfU`V]V`]ch\Y_'DUV`c'BYfi XU'a]h'Y]bYf

5VgWX`i ggdUfhmii bX'XYf'9\fi b['XYf'; Yk]bbYfl]bbYb'VYYbXYh"

8]Y'5_h]cb'gc```?]bXYf'a ch]j]YfYbž'k À\fYbX'XYf'Gca a YfZYf]Yb
j Yfa Y\fh'ni f'6]V']ch\Y_'ni '[Y\Ybž'i a ']\fY'@YgYZÀ\][_Y]hYb'ni
ZÒfXYfb'i bX'GdU» 'Ua '@YgYb'ni '\UVYb"'8]Y'HY]`bU\a Y']gh
_cghYb`cg'i bX'gc```XUni 'VY]hfU[Ybž'X]Y'@YgY_ca dYhYbn'i bX'XUg

\[\delta hYfYggY'Ub'6\@WXYfb'VY]'?]bXYfb'ni 'ghY][Yfb"

<]Yf']gh'Y]bY'HUVY``Y'a]h'XYb'k]WXh][ghYb'\dagge Zcfa Uh]cbYb'ni f
Gca a Yf'7\U``Yb[Y.</pre>

: $\emptyset f k Y] h Y f Y \Rightarrow Z c f a U h] c b Y b 'n i f 'G c a a Y f '7 \ U ``Y b [Y i b X 'n i 'X Y b H Y] `b U \ a Y V Y X] b [i b [Y b '_O b b Y b ' \ \ \ \ \ \ h Y f Y g g] Y f \ Y ' X] Y 'U b [Y [Y V Y b Y '9! A U] ``d f Y g g Y 4 V U! Z _"V Y f `] b "X Y 'c X Y f 'X] Y 'H Y `Y Z c b b i a a Y f 'f $' $ L - $ & - ,! & , (' ' _ c b h U _ h] Y f Y b "$

Ely`Y.kkk"VYf`]b"XY

8 YhU]`q

6 Y gi W Y b 'G] Y 'i b g 'U i Z 'b ! U ["X Y