

9fX]b[; `UX]Uhcfg. 7\f]gh]Ub A]hhYfbUW h j YfghÀf_h BUW k i W ghfU]b]b[

8]Y '9fX]b['; `UX]Uhcfg'ZÒfXYfb'XYb'BUW\ki W\g'a]h'7\f]gh]Ub A]hhYfbUW\h'U`g'bYi Ya '\Ui dhUa h`]W\Yb'HfU]bYf'ZØf'\h' b[Y 9]g\cWYmhU`YbhY"

#D'Y]bYa 'VYXYi hYbXYb'GWXf]hh'ZØf'X]Y': ÒfXYfi b['XYg
BUWXki WXggdcfhg'\UVYb'X]Y'9fX]b['; `UX]Uhcfg'7\f]gh]Ub
A]hhYfbUWXh'U`g'Xf]hhYb'\Ui dhUa h`]WXYb'BUWXki WXghfU]bYf
jYfdZ]WXhYh''8]Yg']gh'Y]b'ghUf_Yg'6Y_Ybbhb]g'XYg'JYfY]bg'ni 'Y]bYf
ei U`]hUh]j '\cWxkYfh][Yb'5i gV]`Xi b[''1 b[Yf'9]g\cW_Ymgd]Y`Yf''
A]hhYfbUWXh'Vf]b[h'b]WXh'bi f'dYfgÒb`]WXY'9fZU\fi b['Ui g'gY]bYf
NY]h'U`g'Gd]Y`Yf'a]hž'gcbXYfb'Ui WX'Y]b'h]YZYg'9b[U[YaYbh'ZØf'X]Y
9bhk]W_`i b[''1 b[Yf'HU`YbhY']b'gY]bYf'<Y]aUhghUXh''

8 Yf'(%!'À\f][Y'A]hhYfbUW\hžXYf']b'9fX]b['a]h'gY]bYf': fUi 'i bX XfY]'?]bXYfb''YVhž'\Uh'gY`Vgh'U``Y'BUW\ki W\ga UbbgW\UZhYb'XYg JYfY]bg'Xi fW\`Ui ZYb'i bX'k Uf'i bhYf'UbXYfYa 'ZØf'X]Y'9fX]b[; `UX]Uhcfg'gck]Y'X]Y'DUggUi '6`UW_'<Uk_g']a 'GYb]cfYbVYfY]W\U_h]j "'GY]bY'Jcf']YVY'ZØf'gY]b'<Y]a UhhYUa 'i bX'gY]bY 6YfY]hgW\UZhž'XUg'BUW\ki W\ghfU]b]b['Ui Z'Y]bY'dfcZYgg]cbY``Y 9VYbY'ni '\YVYbž'g]bX'XYi h']W\'ni 'gdØfYb"' \(\text{AW}\'ZfYi Y'a]\W\'gY\fž\'ZØf'a Y]bYb'<Y]a Uhj YfY]b'U\g'ZYgh'Ub[YghY``hYf'HfU]bYf'h\h]['ni gY]b"'9fX]b['k Uf'gW\cb']a a Yf'ZØf'gY]bY'Ui g[YnY]W\bYhY BUW\ki W\gUfVY]h'VY_Ubbh''\text{A}\'a OW\hY'aY]bYb'HY]`'XUni VY]hfU[Ybž'XUa]h'X]Yg'gc'V`Y]Vhž'\hi \(\text{A}\)i \(\text{Y}\)fhY f'A]hhYfbUW\h\h\cdh]a]gh]gW\"

9b[U[Ya Ybh ZØf X]Y ¾ [YbX

 $8] Y : ``UX] Uhcfg'` \ UVYb 'g] W `XYb 'Fi Z'Y] b Yg'' ! GhYfbY!$

5i gV]`Xi b[gj YfY]bg`XYg`8 Yi hgWXYb`9]g\cW_Yml6i bXYg`YfUfVY]hYh'' 8]YgY`5i gnY]WXbi b[`ghY``h'b]WXh'bi f'Y]bY`5bYf_Ybbi b[`XUfž gcbXYfb'j YfdZ]WXhY`XYb'J YfY]b'Ui WXž_cbh]bi]Yf`]WX`]b`X]Y 9bhk]W_`i b[`'1 b[Yf`Gd]Y`Yf`ni ']bj Ygh]YfYb''' 8]Y'J YfdZ]WXhi b['j cb'7\f]gh]Ub']gh'Y]b'k Y]hYfYf`GWXf]hh']b'X]YgY`F]WXhi b['i bX`Y]b _`UfYg`6Y_Ybbhb]g`ni f'`Ub[Zf]gh][Yb`BUWXki WXgZÒfXYfi b[']b 9fX]b[ž 'gU[h'A]WXUY`K Yghd\U`ž'9]g\cW_Yml5VhY]`i b[g`Y]hYf`XYf ;`UX]Uhcfg'''9f`]gh'ØVYfnYi [hž'XUgg`a]h'H\ca Ug`8UZZbYfž': `cf]Ub N]a a Yfa Ubb'i bX'7\f]gh]Ub'A]hYfbUWXh'Y]b']XYU`Yg`HfU]bYf!Hf]c [YZ]bXYb'ki fXYž'i a 'X]Y`\cWX[YghYW_hYb'N]Y`Y'ni 'YffY]WXYb''

$8 Yf'HfU]b]b[gZc_i g'j cb'7 f]gh]Ub$ A]hhYfbUW\ h

A Ufh]b ?? `cghYfa Ubbž' \Rightarrow [YbX`Y]hYf'VY]'XYb'9fX]b['; `UX]Uhcfgž Yf`Ài hYfh'X]Y'D`ÀbY'ZØf'A]hhYfbUW\hg'Fc``Y.' A]h'XYf'J YfdZ]W\hi b[j cb'7\f]gh]Ub'A]hhYfbUW\h'gh\Af_Yb'k]f'i bgYfY'BUW\k i W\gUfVY]h bUW\\U`h]["'I bgYf'N]Y`']gh'Ygž'XYb'\f\ b[Yb'HU`YbhYb'Y]bY VYgha o[`]W\Y'5i gV]`Xi b['ni 'V]YhYb'i bX'g]Y'cdh]a U`'Ui Z'XYb'K Y[]b'XYb'GYb]cfYbVYfY]W\'j cfni VYfY]hYb" \Rightarrow 'gY]bYf'bYi Yb'Dcg]h]cb k]fX'A]hhYfbUW\h'X]Y'I %+o1 - 'gck]Y'X]Y'I + 'hfU]b]YfYb'i bX'gca]h X]fY_hYb'9]bZi gg'Ui Z'X]Y'9bhk]W_`i b['j cb'j]Y`j YfgdfYW\YbXYb 9]q\cW_Ymgd]Y`Yfb'bY\a Yb"

8]YgY'A U» bU\a Yb'nY][Yb'XUg'_`UfY'N]Y`'XYf'; `UX]Uhcfg.'X]Y
BUWki WkgUi gV]`Xi b['ghYh]['ni 'j YfVYggYfb'i bX'XYb'' h b[Yb
Gd]Y`Yfb'Ui Z']\fYa 'gdcfh`]WkYb'K Y['X]Y'VYghYb'A Ò[`]Wk_Y]hYb'ni
V]YhYb"'8]Y'?ca V]bUh]cb'Ui g'Yb[U[]YfhYb'HfU]bYfb'i bX'Y]bYf
Xi fWkXUWkhYb'5i gV]`Xi b[gd\]`cgcd\]Y'a UWkhX]Y'9fX]b[

; `UX]Uhcfg`ni `Y]bYa `JcfV]`X`ZØf`UbXYfY`JYfY]bY`]a `XYi hgW\Yb 9]g\c \underline{W} Ym"

8 YhU]`g

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'X]Y!bUWX f]WX hYb "b Yh