

6]c!HcbbY']b': \varnothing fghYbZY`XVfi W_.'8]Y VYghYb'H]ddg'Z \varnothing f'=\fYb'6]ca \varnothing ``

9fZU\fYb'G]Yž'k]Y': ØfghYbZY`XVfi W_'gY]h'&\$&) 'X]Y'bYi Y 6]chcbbY'bi hnhž'i a '6]ca Ø``'YZZ]n]Ybh'ni 'hfYbbYb'i bX i a k Y`hZfYi bX`]VX 'ni 'fYVmVY`b"



: ØfghYbZY`XVfi W_ž'8 Yi hgWX`Ub X'!' ♣D: ØfghYbZY`XVfi W_']gh'gY]h 5bZUb['&\$&) 'Y]bY'bYi Y'ŸfU'XYf'5VZU``Ybhgcf[i b['Ub[YVfcWXYb. 8]Y'6]chcbbY'ghY\h'j cf'j]Y`Yb'< Ui ghØfYb'i bX'gcf[h'ZØf'Zf]gWXYb K]bX']b'XYf'A Ø``hfYbbi b["'9fghY'9fZU\fi b[Yb'a]h'X]YgYf i a k Y`hZfYi bX`]WXYb'J cfgcf[Ya U» bU\a Y'k i fXYb'VYfY]hg [YgUa a Y`hži bX'X]Y'6Øf[Yf.]bbYb'\UVYb'nU\`fY]WXY: fU[Yb'ni f Bi hni b['XYf'6]c!HcbbY"'Gc'ghY``h'g]WX'cZh'X]Y': fU[Yž'k]Y'XYf 6]ca Ø``Ua 'VYghYb'Ui g'XYf'? ØWXY'hfUbgdcfh]Yfh'k YfXYb'_Ubb"

6Y] XYf Bi hni b['j cb'DUd]YfgÀW_Ybž XYa 'j Yfa Y]bh`]W\
dfU_h]gW\Yb 'HfUbgdcfha]hhY`ž VY_`U[Yb'j]Y`Y' < Ui g\U`hYž XUgg
X]YgY'\Ài Z]['fY]» Yb'i bX'g]W\']a ' < Ui g[Ub['Ybh`YYfYb"'9]bY'ghUV]`Y
Nk]gW\YbUV`U[Y']b': cfa 'Y]bYg'_`Y]bYb'6]c!HÒbbW\Ybg'\Uh'g]W\']b

XYf'DfUI]g'Y\Yf'b]W\h'Xi fW\[YgYhnh" GhUhhXYggYb'[Yk]bbYb_ca dcgh]YfVUfY'6]c!G\AW_Y\z'X]Y']a 'Gi dYfa Uf_h'Yf\\\A'h`]W\'g]bX\z'Ub 6Y`]YVh\Y]h" <]Yf'V`Y]Vh'YXcW\'X]Y'9][bi b['XYf'j YfgW\]YXYbYb'6]c!G\AW_Y'Y]b'[fc>Yg'H\Ya U\z']bgVYgcbXYfY']a '<]bV`]W_'Ui Z Yj Ybhi Y``Y'D`Ugh]_UbhY]`Y" GhYZUb'A UmYf'j ca 5VZU``k]fhgW\UZhgVYhf]YV'Ya dZ]Y\`h'XYb'9]bgUhn'nYfh]Z]n]YfhYf 6]cg\AW_Y\z'X]Y'Ui g'Gh\Af_Y'[YZYfh][h'g]bX'i bX'g]W\'\Yfj cffU[YbX'Z\Øf X]Y'JYfk YbXi b[']b'XYf'JYf[\Afi b[gUb`U[Y'Y][\bYb"'8Uj cb dfcZ]h]Yfh'b]W\h'bi f'X]Y'I a k Y`h\z'gcbXYfb'Ui W\'X]Y'Bi hnYf.]bbYb X]YgYf'HcbbY"

8 | Y 'J cfhY | `Y 'XYf'6 | chcbbY

8]Y'6]chcbbY']gh'k Y]h'a Y\f'U`g'bi f'Y]b'GUa a Y`VY\À`hYf'ZØf?ØW\YbUVZÀ``Y'g]Y']gh'Y]b'k YgYbh`]W\Yf'HY]`'XYf'a cXYfbYb
5\VZU``k]fhg\W\UZh"'@Ui h'F Y\Wh\W]b[7cU\W\ a U\W\Yb'cf[Ub]g\W\Y
5\VZÀ``Y'V]g'ni '(\$i 'XYg'<Ui ga Ø``g'Ui g"'Dfc'\\\f'ZU``Yb'dfc'?cdZ
Yhk U'\%\\$'?]`c[fUa a '6]cU\VZÀ``Y'Ub"'9]bY'HcbbY'6]cU\VZU```_Ubb'\V]g
ni ') \$'a ^'6]c[Ug'YfnYi [Yb\Z'k Ug'X]Y'6]chcbbY'ni 'Y]bYf'k Yfhj c``Yb
F\Yggci f\W'\Z\Øf'?`]a Ug\W\i hna U\\b\U\\a Yb'a U\W\h''8i f\W\`XUg
F\Y\m\W]b['j cb'6]cU\VZ\``Yb'k YfX\Yb'\A\f`]\W\'fi bX'\&\Z*\A]``]cbYb
HcbbYb'7C ']b'8\Yi hg\W\`UbX'\Y]b[\Ygd\Ufh''

$K Ug [Y \land Ofh]b X]Y 6]chcbbY3$

8]Y'6]chcbbY'b]a a h'Y]bY'J]Y`nU\``j cb'5VZÀ``Yb'Ui Z' 'j cb cf[Ub]gW\Ybž'dZUbn`]W\Yb'i bX'h]Yf]gW\Yb'5VZÀ``Yb'Ui g'?ØW\Y'i bX; UfhYb'V]g'ni 'hmd]gW\Yb'?ØW\YbUVZÀ``Yb'k]Y'CVgh!ž'; Ya ØgY!ž'i bX?UZZYYgUhn"'I a [Ub[qZcfa Yb']a '5``hU['q]bX'Ui »YfXYa 'k]W\h][.

K Yf'? ØWX YbUV ZÀ``Y '`U[Yfhž'gc``hY 'Ui Z'Y]bYb'_`Y]bYbž
j YfgWX`cggYbYb'6Y\À`hYf'gYhnYb'i bX'i bbÒh][Y': Yi WX h][_Y]h
j Yfa Y]XYb"'8 Ug'l a k Y`hVi bXYgUa h'k Y]gh'XUfUi Z'\]bž'XUgg'bi f
gc`WX Y'5 VZÀ``Y']b'X]Y'6]chcbbY'[Y\ÒfYbž'X]Y'Ui WX'k]f_`]WX
V]c`c[]gWX'UVVUi VUf'g]bXž'k À\fYbX'D`Ugh]_j YfdUW_i b[Yb'i bX
UbXYfY'b]WX h'_ca dcgh]YfVUfY'A UhYf]U`]Yb'Ui Z'_Y]bYb': U``
Y]b[Yk cfZYb'k YfXYb'gc``hYb"

 $8 \ Ug'5i \ Z_ca \ a \ Yb'XYg'6]ca \ \varnothing``g'\ Uh'ni \ 'Y]bYf'j \ YfghÅf_hYb \\ GYbg]V]`]g]Yfi b['[YZØ\fh 'A Ø``k Yf_Yf']bZcfa]YfYb'X]Y \\ 6 \ \emptyset f[Yf.]bbYb' ØVYf'X]Y'f]W\h][Y'9bhgcf[i b[ž']bXYa 'g]Y'Yhk U'VY] \\ XYf'@YYfi b['XYf'6]chcbbYb'Ui Z'Yj Ybhi Y``'Ybh\U`hYbY'D`Ugh]_hY]`Y \\ \]bk Y]gYb'''9]b'GUa a Y`ZU\fnYi [']b': ØfghYbZY`XVfi W_'k i fXY'a]h \\ Y]bYa 'gdYn]Y``Yb'8YhY_hcf'Ui g[YghUhhYhž'i a 'a YhU``]gW\Y ; Y[YbghÅbXY']b'XYb'6]chcbbYb'ni 'Yf_YbbYb' 'Y]b'<]bk Y]g'Ui Z'X]Y \\ ZcfhgW\f]hh`]W\Y'< YfUb[Y\Ybgk Y]gY'XYf'GhUXhj Yfk U`hi b["$

8]Y YfghYb '9f_Ybbhb]ggY 'ØVYf'X]Y 'Bi hni b['XYf'6]chcbbY 'ZU``Yb]bg[YgUa h'dcg]h]j 'Ui g. '8]Y 'A Yb[Y'Ub'[YgUa a Y`hYa '6]ca Ø``'\Uh cZZYbVUf'ni [Ybca a Yb"'6Y`UghVUfY 'NU\`Yb'\]Yfni 'g]bX'YXcW\bcW\']b 'XYf'9fUfVY]hi b["'?`Uf']gh'UVYfž'XUgg'X]Y '6Øf[Yf.]bbYb'j cb: ØfghYbZY`XVfi W_'a]h']\fYa 'bYi Yb'5VZU``Ybhgcf[i b[ga cXY``'Ui Z Y]bYa '[i hYb'K Y['g]bX"

Ni gUa a Yb[YZUggh`Àgghg]W\gU[Yb.'8]Y'6]chcbbY']b
: ØfghYbZY`XVfi W_']gh'b]W\h'bi f'Y]b'GW\f]hh']b'F]W\hi b['Y]bYf
bUW\\U`h][YfYb'5VZU``k]fhgW\UZhž'gcbXYfb'hfÀ[h'Ui W\XXUni 'VY]ž
XYb'?fY]g`Ui Z'XYf'BUhi f'ni 'ZÒfXYfb"'9g'[]`hž'X]Y'Bi hni b['k Y]hYf'ni
cdh]a]YfYbž'XUa]h'X]Y'6]cUVZÀ``Y']b'VYghYf'Ei U`]hÀh'ni f
JYf[Àfi b[gUb`U[Y'[Y`Ub[Yb"'9]b'k]f_`]W\Yg'; Yk]bbgd]Y``ZØf
i bqYf'U``Yf'I a k Y`h°

8 Y hU]`g	
Cfh	: ØfghYbZY`XVfiW_ž'8YihgWX`UbX
EiY``Yb	• k k k "a Yf_i f"XY
	fYWmW]b[WcUWX"XY
	• k k k "i a k Y`hVi bXYgUa h"XY