

GWXk YfYf'l bZU```Ui Z'5' %'VY] K]Yha UfgWXYb.': U\fYf'j Yf`Yhnh

I bZU```Ui Z'XYf'5' %'VY]'K]Yha UfgWXYb.'9]b'HfUbgdcfhYf_c``]X]Yfh'a]h'Y]bYa 'A YfWYXYgž'gWXk Yfj Yf`YhnhYf': U\fYf'i bX 5i hcVU\b'[YgdYffh"

JYf_Y\fgg]WXYf\Y]h'Ui Z'5i hcVU\bYb']a : c_i g

K]Yha UfgWXYb fthgŁ

9]b 'gW\k YfYf'J Yf_Y\fgi bZJ```Ui Z'XYf'5' %']b 'K]Yha UfgW\Yb \Uh Y]ba U``a Y\f'X]Y'; YZU\fYb 'Ui Z'5i hc VU\bYb ']bg'6Yk i gghgY]b [Yf \emptyset W_h" 8 Yf'J cfZU```YfY][bYhY 'g]W\`Ua ': fY]hU['i a 'W]fWU'%) 'I \f i bX'n]Y\h'bUW\'k]Y'j cf'X]Y'5i Za Yf_gUa _Y]h'Ui Z'X]Y'H\Ya U J Yf_Y\fgg]W\Yf\Y]h'i bX'XUg'f]W\h][Y'J Yf\U`hYb']a GhfU\"Ybj Yf_Y\f"

8YfIbZU``\Yf[Ub[

6Y] XYa 'I bZU``'k Uf'Y]b') -!'À\f][Yf': U\fYf'Y]bYg'HfUbgdcfhYfg
VYhY]`][hž'XYf'Ui Z'XYa 'K Y[']b'F]W\hi b['CVYf\Ui gYb'k Uf"
K À\fYbX'Yf'j ca '<Ui dhZU\fghfY]ZYb'Ui Z'XYb', VYf\c`ZU\fghfY]ZYb
k YW\gY`hYž'ØVYfgU\'Yf'Y]bYb'A YfWYXYgž'XYf'j cb'Y]bYa
) '!'À\f][Yb'A Ubb'[Y`Yb_h'k i fXY"'8Yf'Ni gUa a Ybghc» 'XYf'VY]XYb
: U\fnYi [Y'ZØ\fhY'XUni ž'XUgg'XYf'A YfWYXYg'a]h'XYf
A]hhY`gW\i hnd`Ub_Y'_c`]X]YfhY"'8Yf': U\fYf'XYg'A YfWYXYg'Yf`]hh'VY]
XYa 'I bZU``gW\k YfY'JYf`Yhni b[Ybž'k À\fYbX'XYf
HfUbgdcfhYfZU\fYf'[`ØW_`]W\Yfk Y]qY'i bj Yf`Yhnh'V`]YV"

$: c [Yb Z\emptyset f XYb J Yf_Y f]$

8]Y'5i gk]f_i b[Yb'XYg'I bZU``g'k UfYb'Yf\YV`]W\.'8]Y'5i hcVU\b a i gghY'nk]gW\Yb'XYb'5bgW\`i ggghY``Yb'K]Yha UfgW\Yb'i bX @]b[Yb'V]g'Yhk U'%- "' \$'I \f'j c``'[YgdYffh'k YfXYb"'8]Yg'ZØ\fhY'ni ghUf_Ya 'JYf_Y\f'i bX'JYfnÒ[Yfi b[Yb'ZØf'j]Y`Y'5i hcZU\fYf"'8Yf GUW\gW\UXYb'k]fX'Ui Z'fi bX'(\$"\$\$\$'9i fc'[YgW\Àhnhž'k Ug'X]Y Z]bUbn]Y``Yb': c`[Yb'XYg'I bZU``g'j YfXYi h`]W\h"

8 Yf'J cfZU```\YVh'X]Y'B chk YbX][_Y]h'\Yfj cfž'k]Y'k]W\h]['6]`Xi b[
]a '6YfY]W\'J Yf_Y\fgg]W\Yf\Y]h']gh'' \(\phi\gvy\gcbXYfY'XYf'K YW\gY`'j cb\)
: U\fghfY]ZYb'YfZcfXYfh'VYgcbXYfY'5i Za Yf_gUa _Y]h'''9]bY'GY_i bXY
XYg'A]ggUW\hYbg'_Ubb'ZUhU`Y': c`[Yb'\UVYbž'k]Y'X]YgYf'I bZU``
nY][h'''\(\phi\g)h]Uh]j Yb'ni f'J YfVYggYfi b['XYf'J Yf_Y\fgg]W\Yf\Y]h'g]bX
j cb'B OhYbž'i a 'gc`W\Y'hfU[]gW\Yb'9fY][b]ggY'_ØbZh]['ni
j Yfa Y]XYb''

; Ya Y]bgW\UZh`]W\Y'J YfUbhk cfhi b[

8]Y'6YhfcZZYbYb'i bX']\fY: Ua]`]Yb'ghY\Yb'j cf
<YfUi gZcfXYfi b[Ybž'X]Y'k Y]h'ØVYf'XYb'a UhYf]Y``Yb'GW\UXYb
\]bUi g[Y\Yb"'9g']gh'k]W\h][ž'XUg'6Yk i gghgY]b'ZØf'g]W\YfYg': U\fYb
]b'XYf'; Ya Y]bgW\UZh'ni 'ZÒfXYfb'i bX'fYgdY_hj c```a]hY]bUbXYf'Ui Z
XYf'GhfU» Y'i a ni [Y\Yb"'>XXYf'5i hcZU\fYf'_Ubb'Xi fW\
Ui Za Yf_gUa Yg': U\fYb'i bX'FØW_g]W\hbU\a Y'Y]bYb'6Y]hfU['ni f
G]W\Yf\Y]h'`Y]ghYb"

8]Y'6Y\ÒfXYb'i bX'JYf_Y\fgYl dYfhYb'k YfXYb'Ui W\'k Y]hYf\]b'Ub @Ògi b[Yb'UfVY]hYbži a 'X]Y'G]W\Yf\Y]h'Ui Z'5i hcVU\bYb'ni Yf\Ò\Yb'i bX'XUg'F]g]_c'j cb'l bZÀ``Yb'ni 'a]b]a]YfYb"'9g']gh'Y]bY [Ya Y]bgW\UZh`]W\Y'JYfUbhk cfhi b[ž'XUa]h'gc`W\Y'JcfZÀ``Y'gY`hYbYf k YfXYb"

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