

* &! \rightarrow \ f][Yf c \ b Y : Ø\ fYfgW\ Y]b. Hfi b_Yb\Y]hgZU\fh]b < UgdY YbhXYW_h

9]b ** &! λ \ f][Yf 'k i fXY ']b '< U[Yb! < UgdY 'U`_c \ c`]g]Yfh 'Ua GhYi Yf 'Yfk]gW\ h" 'Dc`]nY] 'ghY``h': Ø\ fYfgW\ Y]ba Ub[Y` 'ZYgh"

 $8] Y'j \ cf' C \ fh'Y] b [YgYhnhYb'Dc`] nY] = f \lambda ZhY'Z\emptyset \setminus fhYb'i \ a \ [Y \setminus YbX'Y] b Yb \\ 5 hYa \ U`_c \setminus c`hYgh'Xi \ fW \lambda Z'XYf'dcg] h] j' Ui gZ] Y`'i b X'VYgh \lambda h] [hY Z'k Ug XYf'NYi [Y'VYfY] hg'j Yfa i hYh' \ UhhY'''I a 'Y] b Y' [YbUi YfY \\ 5`_c \setminus c`_cbnYbhfUh] cb'] a '6`i h'ZYghni ghY``Yb Z'k i fXY'XYf': U\fYf'ni f 5 V [UVY'Y] b Yf'6`i hd fc VY'Ui Z[YZcfXYfh'''6 Ygcb XYfg VYgcf[b] gYffY [Yb X'k Uf' YXc W Z'XUgg'XYf'* &! \ A \ f] [Y'b] W h'] a 6 Yg] hn'Y] b Yf' [Ø`h] [Yb': U\fYf`Ui Vb] g'k Uf''$

5`_c\c`]g]YfhY: U\fhYb'i bX']\fY ?cbgYei YbnYb

 $k i fXY z^* _ ObbhY Y f^* a]h^*Y]bY a ^* : U \setminus f j Y f V ch^* i bX^* k Y]hY f Y b ^* f Y W h^*]W X Y b \\ GW A f J h Y b ^* f Y W b Y b ^* a Ø g g Y b "$

 $8]Y"; YZU\fYb"XYg"VYhfi b_YbYb": U\fYbg"g]bX"i bVYghfY]hVUf" \\ 5`_c\c``VYY]bhfÀW\h][h'b]W\h'bi f'X]Y"FYU_h]cbgZ\A\][_Y]h'XYg : U\fYfgz"gcbXYfb"Ui W\gY]bY": \A\][_Y]hz"_`UfY"9bhgW\Y]Xi b[Yb"ni hfYZZYb""8 Ug"J Yf\U`hYb"XYg": U\fYfg"Ub"X]YgYa "5VYbX"]gh"Y]b \\ 6Y]gd]Y``XUZØfz"k]Y"gW\bY```Y]bY"U``hA[`]W\Y"G]hi Uh]cb"]b"Y]bYb \\ dchYbn]Y```[YZ\A\f`]W\Yb"J cfZU```i a gW\`U[Yb"_Ubb""8 Ug \\ Y]b[fY]ZYbXY"< UbXY`b"XYf"Dc`]nY]"_cbbhY"GW\`]a a YfYg"j Yf\]bXYfb i bX"XYa cbghf]Yfh'X]Y"K]W\h][_Y]h'XYf"5i Za Yf_gUa _Y]h'XYf \\ 6Øf[Yf""=a a Yf'k]YXYf"nY][h'g]W\z"XUgg"X]Y"; YgY``gW\UZh'Y]bY k]W\h][Y"Fc``Y"]b"XYf"5i ZfYW\hYf\U`hi b["XYf'OZZYbh`]W\Yb G]W\Yf\Y]h'gd]Y`h"$

8]Y'Dc`]nY]'UddY``]Yfh'XUfUbžghYhg'k UW\gUa 'ni 'gY]b'i bX']a': U``Y j YfXÀW\h][Yb'JYf\U`hYbg'i a [Y\YbX'ni '\UbXY`b"8i fW\'X]YgY J][]`Ubn'_Ubb'b]W\h'bi f'Y]bnY`bYb'DYfgcbYbž'gcbXYfb'Ui W\'XYf 5``[Ya Y]b\Y]h'GW\i hn'[YVchYb'k YfXYb"'5`_c\c`]g]YfhY'5i hcZU\fYf ghY``Yb'Y]bY'; YZU\f'XUfž'i bX''YXYf'<]bk Y]g'j cb'Ui Za Yf_gUa Yb 6Øf[Yfb'_Ubb'XUVY]'\Y`ZYbž'gW\`]a a Y'I bZ\``Y'ni 'j Yfa Y]XYb"

 $8]Y `fY WA h`] WA Yb :: c`[Yb `Y]b Yf `Hfi b _Yb \ Y]hg ZU \ fh `g]b X `j]Y `g WA]WA h][ib X `_ Obb Yb `Yfb gh\ U ZhY `? c b g Ye i Yb n Yb `ZØf `X Yb :: U \ f Yf `\ U V Yb "BYV Yb '; Y `Xghf U ZYb `ib X `a O[`] WA Yb :: f Y]\ Y]hg ghf U ZYb `g]Y \ h `X Ug `yg Yhn `U i WA `X Ug `yg Yb n]Y \ Yb `X Yg :: Ø \ f Yfg WA Y]b g `j c f " :: Ø f `X Yb *&! ^A \ f][Yb :: U \ f Yf `k]f X `Yg `b ib `Yb hg WA Y] X Yb X `g Y]b z `k]Y `X]Y ; Yf] WA h Y `g Y]b Yb :: U `` V Y ifh Y] `Yb `k Yf X Yb z `X U `U `_c \ c `]g] Yfh Yg :: U \ f Yb b] WA h 'b if `f X] Y `d Yfg Ob`] WA Y :: f Y] \ Y]h z `g c b X Yfb `U i WA `X Ug `@ Y V Yb `j] Y `Yf A Yb g WA Yb `[YZA \ f X Yh"$

8 Y hU]`g