

GdUf_UggY'? O`b6cbb ghUfhYh'[fc»Y=b]h]Uh]j Y'ni f'8Ya c_fUh]YZOfXYfi b[°

8]Y'GdUf_UggY'?Ò`b6cbb'ZÒfXYfh'X]Y'8Ya c_fUh]Y'a]h Dfc'Y_hYb'i bX'XYa 'H\YUhYfghØW_'/ ei ch/8Ya c_fUh]Y'd`i g L/ ei ch/j cf'XYb'?ca a i bU`k U\`Yb"



6cW_`Ya ØbXž'8Yi hgW\`UbX'!'A]h'Y]bYa 'Zf]gW\Yb'K]bX'ghUfhYh X]Y'GdUf_UggY'? Ò`b6cbb'Y]bY' ♣]h]Uh]j Yž'X]Y'XUg 8Ya c_fUh]Yj YfghÀbXb]g']b'? Ò`b'i bX'6cbb'j cf'XYb VYj cfghY\YbXYb'? ca a i bU`k U\`Yb'Ua '%("'GYdhYa VYf'&\$&) ghÀf_Yb'gc``"I bhYf'XYa 'A chhc' 8Ya c_fUh]Y'd`i g'L 'a ÒW\hY'X]Y GdUf_UggY'b]W\h'bi f'6Øf[Yf.]bbYb'Yfa i h][Ybž'Ub'XYf'8Ya c_fUh]Y U_h]j 'hY]`ni \UVYbž'gcbXYfb'Ui W\'A b[Y'A YbgW\Yb'ZØf'X]Y dc`]h]gW\Yb'H\Ya Yb'ni 'gYbg]V]`]g]YfYb"

 $8 \ Yf' J \ cfghUb \ Xgj \ cfg]hn Yb XY' XYf' Gd Uf_Ugg Y \ Z'l \ f]W \ J \ c][h \ h \ YVh \ Yfj \ cf \ X'k \]W \ h][\ Yg']gh \ YfUb hk \ cfhi \ b[\ ZØf' X]Y' 8 \ Ya \ c_fUh]Y' ni \ ØV Yfb Y \ Yb "=a 'j Yf[Ub[Yb Yb '+J\ f'k i f XYb 'V YfY]hg' 8 Ya \ c_fUh]Y! \ Dfc \ Y_hY' a \]h']bg[YgUa h' \&) $"$$$ '9i fc'[YZÒf XYfh'' : Øf' & & &) '\ Uh' X]Y$

GdUf_UggY`bi b`Y]b`VYY]bXfi W_YbXYg`Dfc Y_h j c`i a Yb'j cb'fi bX Y]bYf'A]``]cb'9i fc'VYfY]h[YghY``hž'XUg`nU\`fY]W\Y'A U» bU\a Yb'ni f : ÒfXYfi b['XYf'XYa c_fUh]gW\Yb'HY]`\UVY'i a ZUggh"'8Yf'5i ZhU_h'ZØf XUg'Dfc[fUa a 'YfZc`[h']b': cfa 'Y]bYg'=a dfcj]gUh]cbgh\YUhYfgž'XUg qdYn]Y```ZØf'GW\i Yb']b'XYf'FY[]cb'Ybh\ W_Y h'k i fXY"

$H\YUhYfghØW_{Z}ØfGWXiYb$

Ni gàhn`]W\ k]fX`XUg`Dfc Y_h` ?ca a i bU`dc`]h]_` `Dc`]h]_'j cf`XYf < Ui ghØfY `]b`J YfV]bXi b[a]h`XYa `H\YUhYfghØW_`Ub[YVchYbži a X]Y`GW\Ø`Yf.]bbYb`bcW\ VYggYf`ni `gYbg]V]`]g]YfYb"`5bbYhhY`: f]Yf k]fX`XUg`GhØW_`Ub`X]Y`GW\Ui gd]Y`gW\Ø`Yf`XYg`H\YUhYfg`XYf`?Y``Yf]b`?O`b`ØVYf[YVYbž`XUa]h`Ui W\`ni _ØbZh][Y`; YbYfUh]cbYb`j cb`XYf \\XYY`dfcZ]h]YfYb`_ObbYb"`9]bY`@UbX]b[dU[Y`Ui Z`XYf`K YVg]hY`XYf GdUf_UggY`]bZcfa]Yfh`X]Y`\bhYfYgg]YfhYb`i a ZUggYbX`i bX Yfa O[`]W\h`X]Y`5ba Y`Xi b[`ni `XYb`A U» bU\a Yb"

K U\`VYhY]`][ib['ZÒfXYfb

 $8]Y VYj cfghY YbXYb ?? ca a i bU`k U Yb`k YfXYb `U`g`VYgcbXYfg k]W h][YfUW hYhž XU g]Y XYb `X]fY_hYb `9]bZi gg`XYf `6Øf[Yf.]bbYb Ui Z']\f K c\bi a ZY `X ghÀf_Yb"; YfUXY `Ui Z_ca a i bU`Yf `9VYbY k]fX `X]Y `6YXYi hi b[`XYf K U\ `Yb `cZh `U`g `[fY]ZVUf `i bX YbhgW Y]XYb X `ZØf X]Y `6Øf[Yf.]bbYb `Ya dZi bXYb" = F U\a Yb `XYf dc`]h]gW Yb `6]`Xi b[`d`Ubh `X]Y `@UbXYgnYbhfU`Y `ni XYa ž `Hcc`g`k]Y XYb `@c_U`!C!A Uh `Y]bni ZØ\fYbži a `K À\`Yf.]bbYb `VY]`XYf$

9bhgWXY]Xi b[gZ]bXi b['ni 'i bhYfghØhnYb"'8]YgYf'X][]hU`Y'<Y`ZYf cf]Ybh]Yfh'g]WX'Ua 'YhUV`]YfhYb' K U\`!C!A Uh 'i bX'gc``']b'nY\b ?ca a i bYb'[YhYghYh'k YfXYb"

8]YgY = b]h]Uh]j Yb g]b X HY]`Y]b Yg [fò» YfYb J cf\UVYbgž XUg XUfUi Z UVn]Y`hž X]Y K U\`VYhY]`][i b['ni 'Yf\Ò\Yb i' b X XUg 6Yk i gghgY]b ZØf XYa c_fUh]gWX Y DfcnYggY ni 'gWX ÀfZYb" 'GWX`]Y»`]WX nÀ\`h'YXY Gh]a a Yž i b X Yg ']gh k]WX h][ž XUgg X]Y K À\`YfgWX UZh [i h']b Zcfa]Yfh i b X a ch]j]Yfh ']ghž]\ f F YWX h k U\ fni b Y\a Yb" = a 'U_hi Y``Yb K U\`gmghYa 'ZØ\`Yb 'g]WX 'j]Y`Y K À\`Yf c Zh [Ynk i b [Ybž g]WX 'Ub 'X]Y DUfhY]Yb 'ni '\U`hYbž'Ui WX k Ybb 'g]Y a]h XYb '? Ub X]XUhYb 'b]WX h j c ``ghÀb X]['Y]bj YfghUb XYb 'g]b X" '9g '[]Vh _cb_fYhY : cfXYfi b [Yb j cb 'C f[Ub]gUh]cbYb 'k]Y A Y\f 8 Ya c_fUh]Y 'b UWX 'Y]bYa _Ub X]XUhYb VYnc[YbYb 'K U\`gmghYa ž]b XYa 'K À\`Yf ']\fY 'Gh]a a Yb ZYI]V`Yf Y]bgYhnYb '_ObbhYb"

 $: \varnothing f `Y] b Y ``Y V Y b X] [Y `8 Y a c_f Uh] Y `] gh `Y g `Y b hg W X Y] X Y b X \check{z} `X] Y `b] W h `b i f X i f W `K U \`_ Å a d Z Y \check{z} `g c b X Y f b `U i W `X i f W `9 b [U [Y a Y b h i b X 6] `X i b [`] b `X Y f `6 Y j O`_Y f i b [`[Y Z O f X Y f h `k] f X " `8] Y `G d U f _ U g g Y ? O` b 6 c b b `i b X `X] Y `@ U b X Y g n Y b h f U `Y `Z Ø f `d c `] h] g W Y `6] `X i b [`n Y] [Y b a] h `] \ f Y b `D f c `Y _ h Y b \check{z} k] Y `a U b `U i Z `_f Y Uh] j Y `K Y] g Y `1 b [Y `A Y b g W Y b U b `8 Y a c_f Uh] Y `i b X `D c `] h] _ ` \ Y f U b Z Ø \ f Y b `_U b b `i b X `X U V Y] `Y] b `[i h Y g < Å b X W Y b `Z Ø f `X] Y `H \ Y a Y b `X Y f `N Y] h `V Y k Y] g h "$

A $Y \setminus f' \emptyset V Y f' X] Y' D f c' Y_h Y' i b X' X U g' 9 b [U [Ya Ybh' X Y f' G d U f_ U g g Y' n i X] Y g Ya 'H\ Ya U' Y f Z U\ f Y b' G] Y' U i Z' X Y f' Y b h g d f Y W\ Y b X Y b @Ub X] b [d U [Y. '_c Y `b Y f'' X Y'']$

8 YhU]`g	
Cfh	6cW_`Ya ØbXž'8Yi hgW\`UbX
EiY``Yb	k k k "_cY`bYf"XY
	k k k "dc`]h]gWXY!V]`Xi b["bfk
	bfk "a Y\f!XYa c_fUh]Y"XY