

K @5 B ']a 'F Y[]c b U 'j Yf_Y\f. 'A U]b Zf Ub_Y b! B Y hn 'gc ` 'V]g '&\$' \$ 'j Yfb Yhnh'k Yf XYb ''

 $BYiYf_Y\backslash fgjYfhfU[~ZØf^XUg^A~U]bZfUb_Yb!BYhn^UV^&\$'~\$Vf]b[~h^K~!@Ub~ZØf^NØ[~Y''^K~]W_h][~ZØf^DYbX^Yf^i~bX^X][~]hU^Yb~:~cfhgW_kf]hh"$



8 Yf'GdfYWX Yf'XYf'6 UmYf]gWX Yb'9]gYbVU\b[YgY``gWX UZh'fb9; Ł VYghÀh][h'X]Y'D`ÀbYž'X]Y'XUg'[YgUa hY'A U]bZfUb_YbbYhn'i a K ØfnVi f['a]h'Y]bVYn]Y\Yb"Ni 'XYb'VYhfcZZYbYb FY[]cbU`j YfV]bXi b[Yb'nÀ\`Yb'X]Y'GhfYW_Yb'j cb'K ØfnVi f['bUWX BØfbVYf[ž'6Ua VYf[ž'A Uf_hVfY]h'gck]Y'X]Y'JYfV]bXi b[Ybnk]gW\Yb'K ØfnVi f[ž'; Ya ØbXYb'i bX'XYa 'G]bbhU`"'6YgcbXYfggdUbbYbX']gh'X]Y'A Ò[`]W_Y]h'Y]bYf'FYU_h]j]Yfi b['XYf'GhfYW_YbUW\'@c\f'GhUXhž'k Ug'Ui W\'9]bZi gg'Ui Z'X]Y'[Yd`UbhYb'G!6U\b!NØ[Y']cb'K ØfnVi f['\UVYb'_ObbhY"

8f]b[YbXYBchkYbX][_Y]hZØfK@5B]a Ni[

8]Y 8]g_i gg]cb ØVYf X]Y Bchk YbX][_Y]h Y]b Yf gW bY ``YfYb 6YfY]hghY ``i b['j cb 'K @5B ']a 'F Y[]cb U'j Yf_Y\f'b]a a h: U\fh Ui Z'? UfghYb 'K]`XVYf[Yfž 6i b XYga]b]ghYf ZØf 8][]hU `Ygž \ YVh \ Yfj cfž k]Y k]W h]['Y]b * hYfb Yhni [Ub[']a 'Ni [']gh" '9f ZÒf XYfh X]YgVYnØ[`]W XUg 'Dfc Y_h ;][UV]h * bcj Uh]cb 'HfUW_'L H 'fl * B H L HŁ Ž XUg 'X]Y * bghU ``Uh]cb 'j cb 'A cV] `Zi b_a UghYb 'ZØf 'Y]bY 'VYggYfY); !J Yfgcf[i b['Ybh `Ub['XYf 'GhfYW_Y 'ni a 'N]Y ``\ Uh" 'K]`XVYf[Yf Zcf XYfhž XUgg ']a 'A U]b Zf Ub_Yb! B Yhn 'gW bY ``Yf': cfhgW f]hhY ']b 'XYf K @5B!5i gghUhhi b['Yfn]Y hk Yf XYb"

 $8 c W Yg]gh b]W h b i f]b A U]b Z f Ub Yb 6 Yk Y[i b[i]b G U W Y b X][]h U Yf 5 b V]b X i b[i 8]Y 6 Um Yf]g W Y F Y[i c V U \ b V]Yh Yh V Yf Y] hg]b V Ygh]a a h Y b B Yhnk Yf Yb _cgh Yb `cg Yg K @5 B Ub " <math>\Rightarrow$ NØ[Yb X Yg H m d g 7 c f U X]U @ B H i) (]a B Yhn C V Yf `Ub X _ Obb Yb : U \ f[Agh Y U i Z Y]b]b h Y[f] Yf Y g : U \ f[Ugh d c f h U `n i [f Y] Z Y b Z X Ug k] W h][Y J Yf V]b X i b[Yb Z 5 i g Z i [gh] d d g i b X H U[Ygb U W X f] W h Y b V Y f Y] hg h Y ``h'' 5 i W]a 7 \]Ya [U i ! \Rightarrow b h U `gc k]Y]a 6 Y f W h Y g[U X Y b ! F i \ d c `X] b [gh Y \ h `X Ug \Rightarrow h Y f b Yh]b NØ[Yb n i f J Y f Z Ø[i b[Y]b g W b Y ``Yg G h Ø W]b `X] Y `X][]h U `Y `N i _ i b Z h `Z Ø f `D Y b X `Yf i b X `F Y] g Y b X Y "

$8]YNi_ibZhXYgK@5B]aBU\jYf_Y\f$

5i Z'VfY]hYfYf'9VYbY'\Uh'X]Y'8Yi hgW\Y'6U\b'f86Łi bhYf'XYa
BUa Yb' GYUa `Ygg'K = 486 ']b']\fYb'NØ[Yb'Y]b'_cghYb`cgYg
K @5B!5b[YVch'Y]b[YZØ\fh"8]YgYg']gh']b'Ui g[Yk À\`hYb
6U\b\ÒZYbž'NØ[Yb'i bX'6i ggYb'j YfZØ[VUf"'9bhgdfYW\YbX'
VU\b"XY']gh'K @5B']bnk]gW\Yb'ZÀW\YbXYW_YbX']b'=79!NØ[Yb
bi hnVUf'i bX'k]fX'Ui W\'VU`X']a 'BU\j Yf_Y\f'ni 'Z]bXYb'gY]bž'Yhk U
]b'NØ[Yb'XYf'G!6U\b'A ØbW\Yb'cXYf']b'UbXYfYb'FY[]cbYb
8Yi hgW\`UbXg"

Ni gUa a YbZUggYbX``Àggh'g]W\`gU[Yb.`8]Y`bÀW\ghYb`*J\\fY`k YfXYbYbhgW\Y]XYbX`ZØf`X]Y`X][]hU`Y`5bV]bXi b[`]a `FY[]cbU`j Yf_Y\fgY]b"`Ni XYa `_ObbYb`DYbX`Yf`i bX`FY]gYbXY`Ui Z'VYfY]hgVYghY\YbXY`K @5B!5b[YVchY`ni fØW_[fY]ZYb"`Gcj]Y``ghY\h`ZYgh\8Ug`FY]gYb`k]fX`Xi fW\`X]YgY`BYi Yfi b[Yb`b]W\h`bi f`VYei Ya YfžgcbXYfb`Ui W\`a cXYfbYf"`8UfUb`gc``hYb`k]f\U``Y`: fYi XY`\UVYb°

8 Y hU]`g	
Cfh	AU]b!GdYggUfhž'8YihgWX`UbX
EiY``Yb	• k k k "a U]b!YW\c"XY
	• k k k "VfV"XY
	• k k k "VU\b"XY

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'bU[!VUmYfb "XY