

5`_c`Yb_Yf``]YZYfh'j]YfhY`ghØbX][Yb K U\bg]bb'Ui Z'K Y]`'Ua 'F\Y]b°

9]b'U`_c\c`]g]YfhYf'&-! λ \f][Yf'_Ua ']b'K Y]`'Ua 'F\Y]b'j cb XYf': U\fVU\b'UV'i bX'j Yfi fgUW\hY'Y]bYb'I bZU``']b'Y]bYf ? Y]b[UfhYbUb`U[Y"



K Y]``Ua `F\Y]bž'8Yi hgW\`UbX`!`9]b`&-!'À\f][Yf'A Ubb`ki fXY i bhYf'XYa `JYfXUW\h'XYf'Hfi b_Yb\Y]h`Ua `GhYi Yf'ZYgh[Ybca a Ybž bUW\XYa `Yf']b`XYf'BUW\h'Ui Z'GcbbhU[ž'XYb`&) "`A U]`&\$&) ž'a]h gY]bYa `K U[Yb'j cb`XYf'6Ug`Yf'GhfU» Y`]b`K Y]``Ua `F\Y]b UV[Y_ca a Yb`k Uf"`I a `_i fn`bUW\'* `I\f'ZfØ\`a Y`XYhY`Yf'g]W\`VY] XYf'Dc`]nY]`i bX`VYf]W\hYhY'j cb`Y]bYa `8]YVghU\``gY]bYg : U\fnYi [gW\`ØggY`g`Xi fW\`I bVY_UbbhYž'X]Y`UbgW\`]Y» YbX`a]h gY]bYa `5i hc`Y]bYb`I bZU```j Yfi fgUW\h'\ÀhhYb"`8cW\`X]Y`k Y]hYfYb 9fa]hh`i b[Yb`XYi hYhYb`gW\bY```XUfUi Z\]bž'XUgg`XYf`A Ubb`gY`Vgh\]bhYf`XYa `I bZU```ghYW_hY"

8 Yf'l bZU``cfh'k i fXY'nk]gW\Yb'XYb'?fY]gj Yf_Y\fYb'Ub'XYf 6i bXYgghfU» Y'' i bX'XYf'6Ug`Yf'GhfU» Y'[YZ bXYb' 'XYf'K U[Yb $k\ Uf'Y]bY'6\dot{O}gWki\ b[\ ``]bi\ bhYf[\ Yfc\ ``h'i\ bX']b'Y]bYf \\ ?\ `Y]b[\ UfhYbUb\ `U[\ Y'ni\ a\ `Gh]``ghUbX'[\ Y_ca\ a\ Yb'''6Y]'Y]bYa \\ 5\ `_c\ c\ 'j\ cfhYgh'Yf[\ UV'g]Wk'Y]b'K \ Yfh'j\ cb'Yhk \ U''%z+'Dfca\]``Y'' \\ K\ A\ fYbX'Yf']bg'?fUb_Yb\ Ui\ g'[\ YVfUWkh'k\ i\ fXYz'`Y]ghYhY'XYf \\ \&-! $\stackrel{\lambda}{A}\ f][\ Y'K\]XYfghUbX'i\ bX'VY`Y]X][\ hY'X]Y'Dc `]nY]z'k \ Ug'ni\ 'Y]bYf \\ 6YgWk `U[\ bU\ a\ Y'gY]bYg': Ø\ fYfgWkY]bg'ZØ\ fhY'''8]Y'[\ YbUi\ Y \\ GWk UXYbg\ O\ Y'_Ubb'bcWk'b]Wkh'VYn]ZZYfh'k \ YfXYb''$

8YhU]`g	
J c f ZU``	JYf_Y\fgi bZU``
I fgUWX Y	5`_c\c`]g]Yfi b[ž'K]XYfghUbXg\UbX`i b[Yb
Cfh	K Y]`Ua F\Y]bž'8Yi hgWX`UbX
: YghbU\a Yb	%

6Ygi WXYb 'G]Y 'i bg 'Ui Z. 'b!U["bYh