

8fUa U]b E i]W_Vcfb. : Yi Yfk Y\f fYhhYh f]Yg][Y 5bU_cbXU Ui g 6UW °

: Yi Yfk Y\f'Ei]W_Vcfb'fYhYhY'Ua '%"'≯b]'&\$&) 'Y]bY'XfY] A YhYf'`Ub[Y'5bU_cbXU'Ui g'Y]bYa '6UW\"'Dc`]nY]'j Yfa i hYh 5i ggYhni b["



Ei]W_Vcfbž'8 Yi hgWX `Ub X '! ' ⇒ 'Ei]W_Vcfbž'GWX `Ygk][! < c`ghY]bž kifXY 'Ua 'GcbbhU[ž'XYb'%'' ' ⇒ b]ž'Y]bY 'Yhk U'XfY]'A YhYf'`Ub[Y 5bU_cbXU'XifWX'X]Y': YiYfkY\f'Uig'Y]bYa '6UWX`UiZ'[YfYhhYh'' 8]Yg'VYf]WXhYh_b!cb`]bY"XY"'8Yf'[YZibXYbY'FYdh]`ž'XUg']bGWX`Ygk][! < c`ghY]b'b]WXh'\Y]a]gWX']ghž'k]fX'kY]hYf\]b'jcb'XYfDc`]nY]'ibhYfgiWXhž'X]Y'jcb'Y]bYf'aihaU»`]WXYb'5iggYhnib['XYgH]YfYg'Uig[Y\h''

8]Y'5bU_cbXU'k i fXY'bÒfX`]W\'XYf': Y`XVY\bghfU» Y'YbhXYW_hž'k c g]Y']a 'K UggYf'gWk Ua a "'9]b'gW\`Ub[YbYfZU\fYbYf'< Y`ZYf'XYf : Yi Yfk Y\f'_cbbhY'XUg'H]Yf'g]W\Yf'ZUb[Ybž'VYj cf'Yg']b'XUg K]`Xh]Yf!'i bX'5fhYbgWi hnnYbhfi a ']b'?`Y]b'C ZZYbgYh\!
GdUff]Yg\ccd'hfUbgdcfh]Yfh'k i fXY"'8]Y'Dc`]nY]'V]hhYh'i a '<]bk Y]gY

ni f'< Yf_i bZh'XYf'GW\`Ub[Y'i bX'\Uh'Y]bY'HY`YZcbbi a a Yf'f\$(%\$*
*' \$\$\$Ł'ZØf'<]bk Y]gY'Y]b[Yf]W\hYh"

<]bhYf[fØbXY 'ni f'5Xcdh]cb'j cb'Yl ch]gWX Yb < Ui gh]YfYb</pre>

8]Y'5i ggYmi b['j cb'b]W\h'\Y]a]gW\Yb'H]YfYb']gh'Y]b'DfcV'Ya ž'XUg]b'j]Y'Yb'HY]'Yb'8Yi hgW\'UbXgž'UVYf'Ui W\'k Y'hk Y]h'ni 'VYcVUW\hYb]gh"'8Ug' \DhYfYggY'Ub'YI ch]gW\Yb'<Ui gh]YfYbž']bgVYgcbXYfY
FYdh]']Ybž']gh']b'XYb''YhnhYb'\J\fYb'ghUf_'[Ygh]Y[Yb"'8]Yg'Yf_'ÀfhUi W\ž'k Ufi a '5fhYb'k]Y'X]Y'5bU_cbXU']a a Yf'k]YXYf']b
i b[YY][bYhYb'@YVYbgfÀi a Yb'Ui Z[YZi bXYb'k YfXYb"'@Ui h'gd]Y[Y'"XY'nY][Yb'j]Y'Y'<U'hYf'j cb'YI ch]gW\Yb'H]YfYb'b]W\h'X]Ybchk YbX][Y'JYfUbhk cfhi b[žk Ug'ni 'XfUa Uh]gW\Yb': c`[Yb'ZØf'X]YH]YfY'i bX'X]Y'`c_U`Y': Ui bU'ZØ\fYb'_Ubb"

 $8 \ Ug' \Rightarrow hYfYggY' Ub'FYdh]`]Yb'k]Y'GWX`Ub[Yb\check{z}'GWX]`X_fOhYb'ibX \\ 7 \ Ua \ \grave{A}`Ycbg']gh'VYgcbXYfg'[fc**\check{z}'k cVY]'j]Y`Y'<Y]a \ h]Yf\ U`hYf'g]WX \\ b]WXh'ØVYf'X]Y'gdYn]Y``Yb'<U`hi b[gVYX]b[ib[Yb'X]YgYf'H]YfY \\]bZcfa]YfYb''8Yf'K K: '\YVh'\Yfj cfž'XUgg'YXY'5fh']bX]j]XiY``Y \\ 5 \ bgdfØWXY'Ub'<U`hi b[gVYX]b[ib[Yb'\UhiibX'XUgg'Y]b][Y'H]YfY \\ YI hfYa '[fc*'k YfXYb'_ObbYbž'k]Y'X]Y'5bU_cbXU'cXYf'VYgh]a a hY \\ Dmh\cbgWX`Ub[Yb''J]Y`Y'FYdh]`]YbUfhYb'g]bX'b]WXh'bi f'XifWX'X]Y \\ 7 \ H9G!?cbj Ybh]cbž'X]Y'XYb'<UbXY``a]h'[YZ\A\fXYhYb'5fhYb'fY[Y`hž gcbXYfb'Ui WX'XifWX'bUh]cbU`Y'; YgYhnY'[YgWXØhnh'']$

8]Y; YZU\fYb`XYg`]``Y[U`Yb`H]Yf\UbXY`g`i bX`X]Y`, VYfbi hni b[j cb K]`Xdcdi `Uh]cbYb`VYhfYZZYb`b]W\h'bi f`Yl ch]gW\Y`5fhYbž`gcbXYfb Ui W\X]Y`\Y]a]gW\Y`H]Yfk Y`h"`K Ybb`H]YfY`k]Y`X]Y`[YZi bXYbY 5bU_cbXU`Ui g[YgYhnh`k YfXYbž`_Ubb`X]Yg`YfbghY`O_c`c[]gW\Y?cbgYei YbnYb`bUW\g]W\n]Y\Yb"`8]Y`Dc`]nY]`i bX H]YfgW\i hncf[Ub]gUh]cbYb`fi ZYb`XU\Yf`ni f JYfUbhk cfhi b[gØVYfbU\a Y`Ui Zž`VYj cfa Ub`g]W\Y]b`Yl ch]gW\Yg H]Yf`U`g`< Ui gh]Yf`UbgW\UZZhž`i a `À\b`]W\Y`JcfZÀ``Y`]b`Ni _i bZh`ni j Yfa Y]XYb"

8 Y hU]`g	
J c f ZU``	H]YfgW\i hn
I fgUWX Y	5i ggYhni b[
Cfh	Ei]W_Vcfbž8YihgWX`UbX
EiY``Yb	k k k "_b!cb`]bY"XY
	• k k k "gd]Y[Y`"XY
	• k k k "k k Z"XY

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