

6Ò\gY'Cb_Y`n'VY[Y]ghYfh'CVYf\Ui gYb. 9]b'i bj Yf[Ygg`]W\Yg'?cbnYfhk cW\YbYbXY

6Ò\gY'Cb_Y`n 'VY[Y]ghYfhYb'Ua '' \$"# %"'5i [i gh']b CVYf\Ui gYb'hUi gYbXY': Ubg'a]h'nk Y]'Ui gj Yf_Ui ZhYb ?cbnYfhYb"'9a ch]cbU`Y'Gh]a a i b[°

9]b 'VYa Yf_Ybgk YfhYg'9fY][b]g'XYf'A i g]_gnYbY'YfY][bYhY'g]W\'Ub X]YgYa 'K cW\YbYbXY']b'CVYf\Ui gYbž'U\g'X]Y'VY_UbbhY'FcW_VUbX 6Ò\gY'Cb_Y\n' [\`Y]W\'nk Y]'5i Zhf]hhY'Ui Z'Y]bYa ': fY][Y\`AbXY'[UV" 8]Y'?cbnYfhY'ZUbXYb'Ua'' \$"'i bX'' %"'5i [i gh'ghUhhi bX'nc[hUi gYbXY': Ubg'Ubž'X]Y'g]W\'Ui Z'Y]bYb'i bj Yf[Ygg\`]W\Yb'5VYbX ZfYi hYb"'8]Y'6UbX'gY\Vghž'X]Y'ZØf']\fYb'dc\`Uf]g]YfYbXYb'Gh]\`i bX]\fYb'VYgcbXYfYb'D\`Uhn']b'XYf'XYi hgW\Yb'FcW_a i g]_'VY_Ubbh']ghž_cbbhY'Ui Z'Y]bY'VY[Y]ghYfhY': Ub[Ya Y]bXY'nÀ\`Ybž'X]Y']b'GW\UfYb Ub_Ua Ybž'i a '`]j Y'XUVY]'ni 'gY]b"

GW.bY```k Uf'_`Ufž'XUgg'X]Y'BUW.ZfU[Y'Ybcfa 'k Uf"'6Y]XY'?cbnYfhY k UfYb']b'_ØfnYghYf'NY]h'Ui gj Yf_Ui Zhž'k Ug'XUg'[fc»Y'\DhYfYggY'Ub XYf'6UbX'i bhYf'6Yk Y]g'ghY``hY''A]h'gY]bYa '5i Zhf]hh'VfUW.hY'X]Y 6UbX'X]Y': Ubg'Ui g'XYa 'Fi\f[YV]Yh'ni a '\Dot'\Yb'\b'' bX'gcf[hY'ZØf Y]bY'YbYf[]Y[Y`UXYbY'5ha cgd\AfY'''J]Y`Y': Ubg'k UfYb'VYfY]hž hfchn'U``Yf'?cbhfcj YfgYbž'X]Y'X]Y'6UbX'i a [YVYbž'ZØf'X]YgYg Y]ba U`][Y'9f`YVb]g'ni '_ca a Yb''8]Y'K Afa Y'i bX'JYfVi bXYb\Y]hž X]Y'Ub'X]YgYb'5VYbXYb'Yf`YVVUf'k Ufž'i bhYfghf]W.'XUg'ghUf_Y'6UbX!: Ub[Ya Y]bgW.UZhg[YZØ\`"

Dcg]h]j Y F YgcbUbn XYf 6UbX i bX XYf : Ubg

BUWW.XYb.5i Zhf]hhYb.Ài »YfhY.g]WW.X]Y.6UbX.Ui Z.]\fYf: UWWVcc_!
GY]hY.VY[Y]ghYfh.ØVYf.X]Y.Gh]a a i b[... CVYf\Ui gYbž.XUg.k Uf.ZYhh.
J]Y.Yb.8Ub_.ZØf.nk Y].[fc»Ufh][Y.HU[Y.VY].Yi WW.Ž.ZØf.Yi fYb

Gi ddcfh'i bX'Yi fY'@YVY'ni 'i bg" '8]YgY'6chgW\UZh'ZUbX'[fc»Yb5b_`Ub['VY]'XYb': Ubgž'X]Y']\fYfgY]hg'b]W\h'a]h'@cV'ZØf'X]Y5i Zhf]hhY'[Y]nhYb"'9]b'Ni gW\Ui Yf'gW\f]YV.' 8Ug'k Uf'Y]bib[`Ui V`]W\'ZYhhYg'?cbnYfhž'a]h'Y]bYf'GYh`]gh'X]Y']W\'a]f'Ua`]YVghYb'hÀhck]YfYb'k ØfXY" 'Gc`W\Y'`Y]XYbgW\UZh`]W\YbFØW_a Y`Xi b[Yb'nY][Ybž'k]Y'gY\f'X]Y'5i Zhf]hhY']b'9f]bbYfi b[V`Y]VYb'k YfXYb"

- 8Ub_Y`ZØf`XYb`a Y[U`[Y]`Yb`5VYbX"`9g`k Uf`XYf K U\bg]bb"
- K |YXYf' < Ua a Yf' [Yk YgYb * K Ug ZØf Y]bY Gh]a a i b[*
- $8 \text{ Ug'k Uf'} X \text{ Ug'} [Y] \hat{g} Y ? cbnYfh'a Y]bYg'@YVYbg'' \rightarrow f'gY]X$ Y]bZUWX'X]Y'6YghYb°
- GidYf"?cbnYfh""Hcd"GcibX"*8Ub_Yž"]a a Yf'k]YXYf"
- HfUX]h]cb']a 'Fi\fdchh'' ⇒ f'\ÀhhYh'\]Yf'bcW\'%\$\$'kY]hYfY
 HU[Y'Ui gj Yf_Ui Zh'gd]Y`Yb'_ÒbbYb"
- 9]b'Vfi hU`Yg'[Y]`Yg'?cbnYfh'a]h'Y]bYf'[fUbX]cgYb GYh`]gh"
- 5a ``]YVghYb'a cf[Yb'k]YXYf"

5i gV`]W_Ui Z'X]Y'ni _ØbZh][Yb'5i Zhf]hhY

: Øf`X]Y Yb][Ybž`X]Y X]Y `6Ò\gYb`Cb_Y`n `j YfdUggh`\UVYb`cXYf Y]bZUW\b]W\h'[Ybi ['j cb']\fYb'?cbnYfhYb`VY_ca a Yb'_ObbYbž []Vh`Yg`[i hY`BUW\f]W\hYb.`8]Y`6UbX`gYhnh`]\fY`CdYb!5]f!Hci f`a]h k Y]hYfYb`5i Zhf]hhYb`Zcfh"`5a `&"`i bX'' "'GYdhYa VYf`g]bX`g]Y`]b`BYi! I`a ž`[YZc`[h'j cb`Y]bYa `5i Zhf]hh`Ua `* "'i bX'+"'GYdhYa VYf`]b 6]gW\cZg\cZYb"`8cW\`Ui Z[YdUggh.`H]\W_Yhg`g]bX`\Y]» `VY[Y\fh`i bX U``Y`?cbnYfhY`q]bX`VYfY]hg`Ui gj Yf_Ui Zh"

8]YFYgcbUbn'XYf'G\ck g']b'CVYf\Ui gYb'`Àggh'YfU\bYbž'k Ug'ZØf Y]b'9f`YVb]g'X]Y'_ca a YbXYb'5i Zhf]hhY'V]YhYb'_ObbhYb''8]Y'6UbX \Uh'X]Y'C\fYb'XYg'Di V`]_i a g'YffY]W\hž'i bX'X]Y': Ubg'k UfhYb [YgdUbbh'Ui Z'X]Y'bÀW\ghYb'; Y`Y[Yb\Y]hYbž']\fY'@]YV`]b[Y'`]j Y'ni Yf`YVYb'''+b'XYf'Aig]_k Y`h']gh'XYf'9]bZi gg'XYf' 6Ò\gYb'Cb_Y`n Ui W\kY]hYf\]b'gdØfVUfž'i bX'ZØf'j]Y`Y'V`Y]Vh'X]Y'<cZZbi b['Ui Z kY]hYfY'?cbnYfhY'i bX'X]Y'XUa]h'j YfVi bXYbY'; Ya Y]bgW\UZh'XYf : Ubg'`YVYbX][''

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'X]Y!bUWX f]WX hYb "b Yh