

<]hnYk Y``Y ZcfXYfh. : i `XU'i bX'; Ya Y]bXYb fi ZYb'ni a 'K UggYfgdUfYb'Ui Z°</pre>

⇒b: i `XU'i bX'l a [YVi b['ZcfXYfh'X]Y'GhUXhj Yfk U`hi b['k Y[Yb Yl hfYa Yf'<]hnY'i bX'K UggYfa Ub[Y`ghf]_hYg'K UggYfgdUfYb"



: i `XUž'8 Yi hgWX `Ub X '! → C gh\ YggYb 'nY][h'g]WX 'XYf'Gca a Yf'j cb gY]bYf'Yl hfYa Yb 'GY]hY" K À\ fYb X 'Y]bY '<]hnYk cWX Y'a]h
HYa dYfUhi fYb 'ØVYf'' \$'; fUX 'X]Y 'F Y[]cb 'ZYgh']a '; f]ZZ'\Uhž'k]fX 'X]Y
K UggYfj Yfgcf[i b['a]h'[fc » Yb '< YfUi gZcfXYfi b[Yb '_cb Zfcbh]Yfh''
8 Ybb '<]hnYdYf]c XYb 'Vf]b[Yb 'Y]bYb 'A Y\ fj YfVfUi WX 'j cb 'V]g'ni
*\$i 'a]h'g]WX ž'k Ug 'U``Y]bY ']b 'XYf'GhUXh': i `XU'i bX 'XYb
i a `]Y[Yb XYb ; Ya Y]bXYb 'k]Y 'DYhYfgVYf[ž'9]WXYbnY``i bX
9VYfgVi f['ni f'j YfghÀf_hYb'l a gYhni b['j cb
K UggYfgdUfa U» bU\a Yb 'ZØ\fh'' C VYfVØf[Yfa Y]ghYf'8 f'' < Y]_c
K]b[YbZY`X 'i bX 'X]Y 'J YfUbhk cfh']WXYb 'XYf'F\ Òb 9bYf[]Y
UddY``]YfYb 'Ub 'X]Y '6Øf[Yfž'XYb' K UggYfj YfVfUi WX 'ni 'fYXi n]YfYb''

8]Y'G]hi Uh]cb'k]fX'Xi fW\'Y]b'Ui »Yf[Yk \dot{O} \b`]W\'hfc \underline{W} YbYg': fØ\'U\f

j YfgWk ÀfZh. 'J cb': YVfi Uf'V]g'5df]``Z]Y`Yb'+'ı k Yb][YfB]XYfgWk`U['U`g']a 'J cf'U\f"'8]Y'DY[Y`ghÀbXY']b'XYb'H]YZVfi bbYb XYf'F\Òb9bYf[]Y'\UVYb'g]Wk'XfUgh]gWk'j Yff]b[Yfhž'gcXUgg'X]Y Di a dYb'ZUgh'fi bX'i a 'X]Y'l\f']b'6Yhf]YV'g]bX'': Øf'X]Y'6Yk c\bYf VYXYi hYh'XUgž'XUgg'g]Y']\f'JYfVfUi Wkgj Yf\U`hYb'ØVYfXYb_Yb a ØggYbž'i a '9b[dÀggY'ni 'j Yf\]bXYfb"'Gc'k i fXYb'VYfY]hg j YfgWk]YXYbY'A U» bU\a Yb'Yf[f]ZZYbž'k]Y'n"6"'X]Y'6Yk ÀggYfi b[XYf'Gdcfhd`ÀhnY'bi f'bcWk'UVYbXg'i bX'X]Y'Bi hni b['j cb < U``YbVUXk UggYf'ni f'6Ui a []Yfi b["'Ni XYa'k i fXYb'Y]b][Y

?ca a i bU`Y`A U»bU\a Yb i bX 5ddY``Y

 $8]Y'6\emptyset f[Yfa Y]ghYf]b'jcb'DYhYfgVYf[\check{z}'7`Ui X]U'6fUbXYg\check{z}'gck]Y'X]Y'6\emptyset f[Yfa Y]ghYf'&\UbbYg'Fch\aibX'Ui g'9]W\YbnY``ibX'6Yb'Ua]bFY]b\Ufh'Ui g'9VYfgVi f['ibhYfghØhnYb'XYb'K UggYfgdUfUddY``"5i W\X]Y': Yi Yfk Y\f'gc```VY]', Vi b[Yb'_Y]b'Hf]b_k UggYfjYfk YbXYb''K Y]hYfY'?ca aibYbž'XUfibhYf'?ØbnY``ibX9VYfgVi f[<math>\check{z}$ \UVYb'VYfY]hg'; YZU\fYbUVk Y\f!JYfcfXbib[YbjcfYyf]hYh''=a: U``Y'Y]bYg'Xfc\YbXYb'JYfgcf[ib[gbchghUbXg_\DbbhYb'VYgh]aahY'K UggYfjYfVfÀi W\Yž'k]Y'6Yk AggYfib[\check{z} 5i hck UgW\Yb'cXYf'XUg'6YZØ``Yb'jcb'Dcc`gž'jYfVchYb'k YfXYb''

8]Y`VYhfcZZYbYb`?caaibYb`aÒWkhYb`XYb`6Øf[Yf]bbYb`ibX6Øf[Yfb`UiWk`_cb_fYhY`H]ddg`Ub`X]Y`<UbX`[YVYbžia`K UggYf`nigdUfYb"`8Uni `nÀ\`Yb.

- 8 i gWX Y b "ghUhh" 6 U X Y b "fl+ \$ "@hY f" j g" "%) \$!%+\$ "@hY f L"
- K UgWk! i bX; YgWk]ffgdØ`a UgWk]bYb bi f'j c```bi hnYb"
- 5i Z'XUg'5i hck UgWXYb'i bX'Dcc'VYZØ'`Yb'j Yfn]WXhYb"
- DZUbnYb'a cf[Ybg'cXYf'UVYbXg'[]Y» Ybž'i a 'JYfXi bghi b[ni 'j Yfa Y]XYb"
- A]h'; UfhYbgWX`Ài WXYb'VYk ÀggYfbž'b]WXh'a]h'Gdf]b_`Yfb"
- 8 Y b 'F UgY b 'b] W h'VYk ÀggYfb'i bX '`Àb[Yf'k UW gYb '`UggYbžia': Yi W h][_Y]h'ni 'gdY] W Yfb"

8]Y @U[Y]b UbXYfYb FY[]cbYb

8]Y G]hi Uh]cb VYgWk fÀb_hg]Wk b]Wk h'bi f'Ui Z'Cgh\YggYb"5i Wk ']b
UbXYfYb FY[]cbYb '9i fcdUgž'k]Y 'Yhk U']a '@Uj UbhhU'ž'_Àa dZYb
; Ya Y]bXYb 'a]h'À\b`]Wk Yb '< YfUi gZcfXYfi b[Yb" <]Yf fi ZYb 'GhY``Yb
k]Y 'X]Y ; Ya Y]bXYb 'Gh" DUi `i bX '@Uj Ua ØbX 'Ui Z[fi bX
fØW_`Ài Z][Yf E i Y``gWk Øhhi b[Yb 'YVYbZU``g'ni a 'K UggYfgdUfYb 'Ui Z'
K U`XVfUbX[YZU\f'ghY][hži bX ']b 'Gh"; Ycf[Yb 'k]fX 'Y]b 'cZZ]n]Y``Yf
5i Zfi Z'ni f FYXi _h]cb 'XYg 'K UggYfj YfVfUi Wkg ']b '9fk À[i b[
[Ync[Yb"'@UbXYgk Y]h'k YfXYb 'ghfYb[Y'J YfVchY 'ZØf'XUg'9bhnØbXYb
j cb ': Yi Yf'i bX 'FUi WkYb ']a 'K U`X'Ui g[YgdfcWkYbž'XU 'X]Y'; YZU\f
j cb 'K U`XVfÀbXYb 'Ui Z[fi bX 'XYf'YI hfYa Yb 'HfcW_Yb\Y]h'ni b]a a h"

8 Yf'?`]a Uk UbXY`\]bhYf`Àggh'U``Ybh\U`VYb'gY]bY'Gdi fYb. 8 Ug
: fØ\ 'U\f'&\$&' 'j YfnY]W\bYhY']b'j]Y`Yb'HY]`Yb'9i fcdUg'Y]bYb
g][b]Z]_UbhYb'A Ub[Y``Ub'B]YXYfgW\`À[Yb"=a a Yf'a Y\f'FY[]cbYb
gY\Yb'g]W\'a]h'XYf'FYU`]hÀh'j cb'8 ØffY'i bX'K UggYfa Ub[Y`
_cbZfcbh]Yfhž'k Ug'ni 'Y]bgW\bY]XYbXYb'9bhgW\Y]Xi b[Yb']b'XYf
K UggYfj Yfgcf[i b['ZØ\fh"@Ui h'8 K 'k]fX'j cf'U``Ya ']b'BcfXUZf]_Už
; f]YW\Yb`UbX'i bX'NmdYfb'Ui ZYb[ghYa 'FUi a 'XYf'K UggYfa Ub[Y`
ni f'Yfbgh\UZhYb'6YXfc\i b['ZØf'; YgY``gW\UZh'i bX'l a k Y`h"

8]Y'[Y[Ybk Àfh][Y'G]hi Uh]cb']b'Cgh\YggYb'i bX'UbXYfgk c']gh'Y]b
K YW_fi Zž'X]Y'Y][YbY'K UggYfj Yfk YbXi b['__f]h]gW\'ni '\]bhYfZfU[Yb
i bX'bUW\\U`h]['ni '\UbXY`b"'K Yf'VYfY]h']ghž'[Ya Y]bgUa 'Ub'Y]bYa
GhfUb['ni 'n]Y\Ybž'_Ubb'XUni 'VY]hfU[Ybž'X]Y'k Yfhj c``Y'FYggci fW'
K UggYf'ni 'gW\ØhnYb'i bX'ZØf'U``Y'YZZY_h]j 'ni 'bi hnYb"

8 Y hU]`g	
Cfh	: i `XUž'8Yi hgW\`UbX
EiY``Yb	• k k k "Zi `XU"XY
	• k k k "a Y]bVYn]f_"Uh
	• k k k "Xk "Wca

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