

>Øf[Yb'?`cdd'V`Y]Vh'XYa F6!Gd]Y`'[Y[Yb A U]bn'ZYfb'', VYffUgWXi b['cXYf'DZ']WXh3

 \mathscr{D} f[Yb'?`cdd'V`Y]Vh'XYa 'GhUX]cbVYgi W\'VY]a 'Gd]Y`'F 6 @Y]dn]['[Y[Yb'A U]bn'\$) 'ZYfb"'9bhgW\Y]XYbXY'DUfh]Y''Z \mathscr{D} f'X]Y 7\Ua d]cbg!@YU[iY!EiU`]Z]_Uh]cb"

@Y]dn][\check{z} '8 Yi hgW `Ub X '! \mathscr{D} f[Yb '? `cdd \check{z} 'XYf': i » VU``W\YZ'j cb 'F 6 @Y]dn][\check{z} 'k]fX 'Ua 'GUa ghU['b]W\h']a 'GhUX]cb 'gY]b \check{z} 'k Ybb 'gY]b Y\Ya U`][Yf'? `i V'A U]bn'\$) ']b'@Y]dn]['gd]Y`h''8 Ug'k]W\h][Y'8 i Y`` Z]bXYh'i a '%) .' \$'I \f'ghUhh''8]YgY'9bhgW\Y]Xi b['Zc`[h'gY]bYa JYfn]W\h'Ui Z'Y]bYb'GhUX]cbVYgi W\'VY]a '<]bgd]Y``]a 'C_hcVYf \check{z} 'U`g Yf'[YfUXY'gY]bY'bYi Y'Fc``Y'U`g' ; `cVU`'<YUX'cZ'GcWWYf 'VY]'FYX 6i ```UbhfUhz'X]Y'cZZ]n]Y```Ua '%'' \exists Jbi Uf'&\$\&) 'VY[Ubb''; fi bX'Z\Df ?`cddg'5Vk YgYb\Y]h'VY]a '<]bgd]Y``k Uf'Y]b'I f`Ui V \check{z} 'XYf'V]g'ni a c\Z]n]Y``Yb'5a hgUbhf]hh'UbXUi YfhY \check{z} 'i bX'gY]hXYa 'k Uf'Yf'Yfgh'Y]ba U` VY]'Y]bYa 'Gd]Y`'j cb'F6'@Y]dn][\check{z} 'VY]'Y]bYa '(.&!G]Y['[Y[Yb K YfXYf'6fYa Yb'ni '6Y[]bb'XYg' \sharp J\fYg \check{z} 'j cf'Cfh''

8 Ugʻ_ca a YbXYʻGd]Y``\Uh`\c\YbʻGhY``Ybk YfhʻZØfʻ@Y]dn][žʻXYfʻ?`i V
`]Y[hʻU_hi Y```Ui ZʻXYa ʻZØbZhYbʻD`UhnʻXYfʻ6i bXYg`][Uʻa]hʻ',
Di b_hYbžʻdi b_h[`Y]WX a]hʻA U]bnʻ\$) žʻXYfʻYVYbZU``gʻUi ZʻXYa
ZØbZhYbʻD`UhnʻghY\h''5b[Yg]WX hgʻXYfʻ_f]h]gWXYbʻG]hi Uh]cbž
]bgVYgcbXYfY`a]hʻbi fʻY]bYa ʻG]Y[ʻUi gʻXYbʻ`YhnhYbʻg]YVYbʻGd]Y`Ybž
ghY\hʻHfU]bYfʻA UfWcʻFcgYʻi bhYfʻ8fi W_"ʻ9]bYʻB]YXYf`U[Yʻ[Y[Yb
A U]bnʻ_ObbhYʻX]Yʻ7\UbWYbʻUi ZʻX]Yʻ7\Ua d]cbg!@YU[i Y!
E i U`]Z]_Uh]cbʻYf\YV`]WXʻVYY]bhfÀWXh][Yb"

@Y]dn][i b X A U]bn]a X]fY_hYb 8i Y``

 $8\,Yf^*G7^*:fY]Vi\;f[\;\;``]Y[\;h^*a\;]h^{*'}-^*Di\;b_hYb^*Ui\;Z^*XYa\;\;'j\;]YfhYb^*D^*Uhnž^*k\;Ug\\X]Y^*5i\;g[\;Ub[\;g^*U[\;Y^*ZØf^*VY]XY^*HYUa\;\;g^*j\;YfgWX\,AfZh^{*'}DUi\;\;``BYVY^*Z^*XYf$

hU`Ybh]YfhY`Gd]Y`Yf'j cb`A U]bn`\$) ž'[]Vh'g]W\`cdh]a]gh]gW\`j cf`XYa 8i Y```i bX`\YVh`XUg`GY`Vghj YfghÀbXb]g`gY]bYg`HYUa g`\Yfj cf"'\d
XYf``Ui ZYbXYb`GU]gcb`\Uh`Yf`VYfY]hg`&%`Gd]Y`Y`UVgc`j]Yfh`i bX
XUVY]'- `GWcfYfdi b_hY`ff` `HcfYž'' `5gg]ghgŁ`[YgUa a Y`h"`BYVY`ž`XYf
gY]bY`6i bXYg`][U!?Uff]YfY`VY]`F6`@Y]dn][`VY[Ubbž'_Ubb`Yg`_Ui a
Yfk UfhYbž'gY]b`6YghYg`[Y[Yb`gY]bYb`Y\Ya U`][Yb'?`i V`ni `[YVYb"

?`cddgbYiYf'9]bZigg

GY]h'XYa '%" *Jbi Uf'&\$&) ']gh'? `cdd'b]W\ h'bi f'ZØf'F6'@Y]dn][ž gcbXYfb'Ui W\ 'ZØf'UbXYfY'? `i Vg']bbYf\U`V'XYg'FYX'6i ```?cbnYfbg j YfUbhk cfh`]W\"A]h'gY]bYf'9fbYbbi b['U`g'; `cVU``Gdcfhg 8]fYWhcf ']gh'Yf'Yhnh'ZØf'X]Y'ghfUhY[]gW\Y'5i gf]W\ hi b['XYg:i » VU``g']b'j YfgW\]YXYbYb'HcW\ hYf[YgY``gW\UZhYb'ni gh\\bX][ž XUfi bhYf'F6'GU`nVi f[ž'F6'6fU[Ubh]bcž'F6'BYk'Mcf_i bX'UbXYfY"GY]bY'j cf\Yf][Y'NY]h'U`g'HfU]bYf']b'@j Yfdcc`i bX'8cfha i bX'\Uh]\b'[i h'Ui Z'X]YgY'Fc``Y'j cfVYfY]hYhž'k cVY]'Yf'VY]'VY]XYb'?`i Vg nU\`fY]W\Y'9fZc`[Y'ZY]YfhY"

CVk c\``?`cdd'b]W\h']a 'GhUX]cb'gY]b'k]fXž'V`Y]Vh'gY]b'6Y]hfU['ni F6'@Y]dn]['ibX'XYa '[YgUa hYb'FYX'6i ``': i » VU``j YfghÀbXb]g'j cb [fc»Yf'6YXYi hi b["'Gc'k]fX'gY]b'9]bZi gg']a '<]bhYf[fi bX k Y]hYf\]b'gdØfVUf'gY]bž'k À\fYbX'X]Y'A UbbgW\UZh'j Yfgi W\hž'g]W\]a 'Yb[Yb'FYbbYb'i a 'X]Y'7\Ua d]cbg!@YU[iY!EiU`]Z]_Uh]cb'ni VY\Ui dhYb"

8 YhU]`g	
J c f ZU``	Gcbgh][Yg
Cfh	@Y]dn][ž'8YihgWX`UbX
EiY``Yb	• k k k "h!cb`]bY"XY

8 YhU]`g	
	kkk"gdcfhgW\Ui"XY
	k k k "hfUbgZYfa Uf_h"XY

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'b!U["X Y