6fUbXcb A ccfY: UWYg I bXYZYUhYX GhUb Ym K f][\h']b H]h Y G\ck Xck b°

6fUbXcb'A ccfY'XYZYbXg'\]g' \pm : 'I G65'\YUj mk Y][\h'h]h'Y U[U]bgh'GhUb`Ym'K f][\h'cb' \Rightarrow bY'* \check{z} '&\$&) \check{z} ']b'J YfcbU \check{z} 'B M'



 $\label{eq:continuity} $$J\ Yfcb\ Už'B\ Mž'I\ G5'!'6f\ Ub\ Xcb'A\ ccfY']g'ghYdd]b[']bhc'h\Y'f]b['h\]g : f]XUm'Zcf'U'\][\`m'Ubh]\WdUhYX'a\ Uh\W\i\ d'U[U]bgh'GhUb`Ym'K\ f][\h\ Uh'h\Y'Hi\ fb]b['GhcbY'FYgcfh'/'7Ug]bc']b'JYfcbUž'BYk'\Mcf_\"'H\]g \\ Vci\ h'k\]```a\ Uf_'A\ ccfY\ g'Z]fgh'XYZYbgY'cZ'\]g'\(\Lefta_: 'I\ G65'\YUj\ mk\Y][\h\ h\h\Y'\\\ bhYfbUh]cbU``6cl\]b['\<U```cZ':\ Ua\ Y'\k\YY_YbX''\)$

 $A\ ccfY \ z'k \ c'\ U] \ g'Zfca' \ @U_Y \ UbX \ z': \ cf] X U \ Wca Y'U' \ cb['k Umg] \ Wc' \ Y[] \ UbY' \ V Ug_Y \ hV U' \ d` UmY f'' \ 5 ZhY f' d` Um] \ b['ZcfGcih \ Y UghY fb' I b] j Y fg] \ hm' UbX' 7 UfX] \ b U' \ Ghf] \ hWk' I b] j Y fg] \ hm' k \]' Y Y Ufb] \ b['\] g'XY[fYY'] \ b' UWWcibh] \ b['UbX'Z] \ b UbW' z' \ Y' a UXY' \ h\ Y' \ Y Ud] \ b \ hc' dfc Z Y gg] \ cbU' \ V c I \ b['Uh' U[Y' \& -''' < Y' Z] \ fgh' Y \ b \ hY f Y X' h\ Y' f] \ b['] \ b' Y V fi Ufm' & $&$z' UbX' \ Y' \ Ug' \ b \ ch' \ cc_Y X' \ V UW_ \ g] \ b \ W' z' W' f f Y \ b \ m'$

\c`X]b['U'dfcZYgg]cbU`'fYWcfX'cZ'%+'k]bg'UbX'cb`m'%'`cggž'k]h\'%\$
cZh\cgY'j]Whcf]Yg'Wca]b['Vm'_bcW_ci h"'BchUV`mž'AccfY g'cb`m
gYhVUW_'cWW'ffYX'U[U]bgh'F]W\UfX'HcffYn'\f"']b'AUm'\&\&(\z'\Vi h\\Y\\Ugb h`\Yh'h\\Uh'XYfU]`'\]g'acaYbhia"'G]bW''g][b]b['k]h\'GU`]hU
Dfcach]cbgž'\Y']g'f]X]b['U'h\fYY!Z][\h'k]b'ghfYU_ž'k\]W\']bWi XYg
hk c'ghcddU[Yg'UbX'U'X]geiU`]Z]WUh]cb'k]b'U[U]bgh'G_m`Uf'@UWh'cb
: YVfi Ufm'\&"'5WWcfX]b['hc'F]b['AU[Un]bYz'AccfY']g'fYUXm'hc
Ya VfUWY'h\Y'W\U``Yb[Y'dcgYX'Vm'Kf][\hz'k\c'fYaU]bg
i bXYZYUhYX'k]h\'U'fYWcfX'cZ'%(!\\$z']bWi X]b[''%%'?Cg"

Ghfcb[:cibXUh]cbg'UbX'5a V]h]cbg

Hcd F Ub_fYW bhimfYWc[b]nYX A ccfY g'dchYbh]U`žg][b]b[`\]a 'hc'U a i `h]!mYUf'dfca ch]cbU``U[fYYa Ybh"'Hcd F Ub_'7\U]fa Ub'6cV

5fi a 'Yl dfYggYX'\]g'WcbZ]XYbWY']b'A ccfY g'UgWYbg]cb'k]h\]b'h\Y\YUj mk Y][\h'fUb_gžghUh]b['h\Uh'\Y'VY`]Yj Yg'h\Y'X]j]g]cb']g'f]dY

Zcf'bYk 'hU`Ybh" A ccfYž'ZYY`]b['V`YggYX'Zcf'h\]g'cddcfhi b]hmž

fYa U]bg'ZcW' gYX'cb'a U_]b['U'g][b]Z]WUbh']a dUWh'UbX'gYhh]b['\]g
g][\hg'cb'k cf`X'W\Ua d]cbg\]d'Ugd]fUh]cbgž'Ug'XYhU]`YX']b'U'd]YWY

Zfca '<YUj mk Y][\h'6cl]b['"

5 B | \ h hc F Ya Ya VYf

d`UW'ž']bWi X]b['U'6Ubei Yh'cZ'7\Ua d]cbg'cb'\$\delta bY'+'UbX'h\Y dUfUXY'cb'\$\delta bY', "

 $8 \]j \]b \ [\ ']bhc \ 'h \ Y \ 'Z] \ [\ h'W \ f X \ Z \ Z \ Ubg \ 'W \ Ug \ 'cc_ \ Zcfk \ Uf X'hc \ g Y \]b \ [\ 'ch \ Yf' Z \ Uhi \ f Y \ X' Z] \ [\ hY f g z gi \ W \ Ug \ f Ub W \ I \ b \ 7 f Y k \ g ! 8 \ Y ni \ fb \ X Y Z Y b X \]b \ [\ ' Yf' K \ 67 \ 'Ub X' K \ 65 \ I \ b \]Z] Y \ X' Gi \ d Y f' A \]X X \ Y k \ Y \][\ h'h]h \ Y g z \ Ug \ k \ Y \ '` Ug \ d f c a \]g \ [\ h' B \ Y k \ g' I \ b \]a \]h Y \ Y \ Ga \]h \ Z' Ub X' \ z g \ I \ U' \ J a \ Y g' D U \ [\ Ub'' \ 5g' : \][\ h' B \ Y k \ g' I \ b \]a \]h Y \ X \ f Y d c f h g z' h \ Y' Y I W h a \ Y b h' Uf c i b X' h \ Y' \ Y U j m k \ Y][\ h' X \] g \]g \ d U' d U V' Y z' Ub X' A \ c c f Y' \]g' Y U \ [\ Yf' h c' h U_Y' d Uf h']b' h \]g' Y' Y W f \] Z m]b \ [\ Uha \ c g d \ Y f Y'' \]$

8 Y hU]`g	
Cfh	JYfcbUžBMžIG5
EiY``Yb	f]b[a U[Un]bY"Wcak k k "\YUj mk Y][\hVcl]b["Wca
	• Z][\ hb Y k gi b`]a]hY X "Wca

6Ygi WXYb G]Y i bg Ui Z a Y]b!k]Yb bYh