

BUWX\U`h][Y'; Ybi gg. HfYdhck!?ÒdYb]W_Yf'6c\bY'ZY]Yfh')!À\f][Yg i V]`Ài a °

: Y]Yfb'G]Y'XUg')!'À\f][Y'\$\V]`Ài a 'XYf'HfYdhck!? ÒdYb]_Yf6c\bY'!'Y]bY'?UZZYY_fYUh]cb'Ui g'ZU]f'[Y\UbXY`hYa '%\$\$'i 5fUV]\\U'6]c!?UZZYY"'9fZU\fYb'G]Yž'k]Y'X]YgY'DUfhbYfg\\UZhnk]g\\XYb'HfYdhck!? ÒdYb]_'i bX'7U'\Ua Uf\\U'bU\\X\U'h]['i bX [`cVU`'JYfUbhk cfhi b['\ØVYfb]a a h"'; Yb]Y\\Yb'G]Y'X]Y HfYdhck!? ÒdYb]_Yf'6c\bY'i bX'i bhYfgh\@hnYb'G]Y'ZU]fY 5fVY]hgVYX]b[i b[Yb'Z\@f'dYfi Ub]g\\XY'?`Y]bVUi Yfb"'9f\\A`h`]\\X\\]b'XYb'K Y`h`\AXYb'? ÒdYb]_'i bX'6Ui a g\\Xi `YbkY["



HfYdhck!? OdYb]W_'ZY]Yfh') '>U\fY'HfYdhck!? OdYb]W_Yf'6c\bY.'BUWX\U`h][_Y]h'i bX DUfhbYfgWXUZh']a ': c_i g

``±b`HfYdhck!?ÒdYb]W_`k]fX`XUg`)!Â\f][Y'≯V]`Ài a `XYf`HfYdhck!

? OdYb]W_Yf'6c\bY'[YZY]Yfhž'Y]bYf'?fYUh]cb'Ui g'5fUV]WU!6]c!'i bX: U]fhfUXY!?UZZYY''8]YgY'VYgcbXYfY'?UZZYYgcfhY']gh'XUg'9f[YVb]g Y]bYf'Yb[Yb'Ni gUa a YbUfVY]h'nk]gWXYb'XYf'5fVY]hg[fi ddYGhÀXhYdUfhbYfgWXUZh'HfYdhck!?OdYb]W_''7U'Ua UfWU'f5; 'GhÀDUŁ i bX'XYf': U]fhfUXY'Hckb'?Ua dU[bY"'

"8]Y 'HfYdhck!? OdYb]W_Yf'6c\bY'ghY\h'b]W\h'bi f'ZØf'_Ogh`]W\Yb? UZZYY[Ybi ggž'gcbXYfb'Ui W\ZØf'bUW\\U`h][Y'DUfhbYfgW\UZhYb'i bX[`cVU`Yg'6Yk i gghgY]b"'G]Y'j YfXYi h`]W\h'X]Y'5i gk]f_i b[Ybi bgYfYg'?cbgi a j Yf\U`hYbg'Ui Z'X]Y'K Y`h'i bX'X]Y'J YfUbhk cfhi b[žX]Y'XUa]h'Y]b\Yf[Y\h"'8Ub_'ZU]fYf'@O\bY'i bX'VYggYfYf
5fVY]hgVYX]b[i b[Yb'dfcZ]h]YfYb'j cf'U``Ya 'X]Y'dYfi Ub]gW\Yb?`Y]bVUi Yfb'i bX'?ccdYfUh]j Yb'j cb'X]YgYf'\D]h]Uh]j Y"'

 $\label{eq:continuous_continuous$

"I k Y'6Ui Yf'j cb'XYf'5; 'GhÀXhYdUfhbYfgW\UZh'HfYdhck!? ÒdYb]_'7U'\Ua Uf\\U'\YVh'\Yfj cfž'XUgg'X]Y'HfYdhck!? ÒdYb]_Yf'6c\bYb]\\\h'bi f'Y]b'; Ybi gg'\Z\TY\]YV\UVYf']ghz'gcbXYfb'\Ui \\X'Y]b\\Gma Vc\'Z\Ty]bY'Yb[Y'i bX'b\U\X\\U'h][Y'Gh\XhYd\UfhbYfg\X\\UZh''

"8]Y 'HfYdhck!? OdYb]W_Yf'6c\bY'_Ubb'Ybhk YXYf'[Ya U\`Yb'cXYfU`g'[UbnY'6c\bY'Yfk cfVYb'k YfXYb'i bX'_cghYh'*' 'dfc'&) \$'["'G]Y]gh']b'XYb'K Y`h`ÀXYb'? OdYb]W_'i bX'6Ui a gWi `Ybk Y['Yf\À`h`]W\"'

"5"Y'6Øf[Yf]bbYb'i bX'6Øf[Yf'g]bX'\Yfn`]W\'Y]b[Y`UXYbž'X]Y HfYdhck!?ÒdYb]W_Yf'6c\bY'ni 'dfcV]YfYb'i bX'X]Y dUfhbYfgW\UZn`]W\Y'Ni gUa a YbUfVY]h'nk]gW\Yb'HfYdhck!?ÒdYb]W_ i bX'7U'Ua UfWU'ni 'ZY]Yfb"

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'a Y]b!VYf`]b "bYh