

=bgc`j Ybn'?U8YK Y!; fi ddY.'6Yf`]bYf GhYi YfnU\`Yf`Xfc\h'%, 'A]c"'9i fc'GWXUXYb

 $= \frac{1}{2} \left(\frac{1}{2} \right) \left($

8]Y; YgW\ÀZhgVYf]W\hY:XYf?U8YK Y!; fci d'ZØf'X]Y``YhnhYb`\J\fY`]Y[Yb'a]hh`Yfk Y]`Y'j cf"'8]YgY'6Yf]W\hY'nY][Ybž'XUgg'XUg I bhYfbY\a Yb'V]`Ubn]Y```ØVYfgW\i`XYh`]gh'i bX'X]Y'I a gÀhnY'gY]h &\$%* 'ghYh]['fØW_`Ài Z]['k UfYb"'CVk c\``X]Y'9XY`!?Ui Z\Ài gYf'XYf ?U8YK Y!; fci d``Ub[Y'NY]h'U`g'_f]gYbZYgh'i bX'dfcZ]hUVY``[U`hYbž nY][Yb'X]Y'6Yf]W\hY'Y]b'UbXYfYg'6]`X"

 $8]Y `HUVY``Y `i bhYb `nY][h'X]Y `Z]bUbn]Y``Y `9bhk]W_`i b[`XYf'? U8YK Y! ; fci d `]b `XYb ``YhnhYb `$J\fYb.$

8]Y '9bhk]W_`i b['XYf'? U8YK Y!; fci d'`Àggh'XUfUi Z'gW\`]Y» Ybž'XUgg XUg'I bhYfbY\a Yb'VYfY]hg'j cf'XYf'7cfcbU!?f]gY'Z]bUbn]Y``Y GWk]Yf][_Y]hYb'\UhhY"8]Y'\Dgc`j Ybn'XYf'; fi ddY'\Uhigca]h'b]Wkh bi f'5i gk]f_i b[Yb'Ui Z'X]Y'6Yf`]bYf'GhYi YfnU\`Yfž'gcbXYfb'nY][h Ui Wk'X]Y'<YfUi gZcfXYfi b[Yb']a 'DfYa]i a !9]bnY`\UbXY`'Ui Z''9g V`Y]Vh'UVni k UfhYbž'k]Y'g]Wk'X]Y'k Y]hYfY'9bhk]W_`i b['XYf'? U8YK Y!; fci d'[YghU`hYb'k]fX'i bX'k Y`WkY'A U» bU\a Yb'Yf[f]ZZYb'k YfXYbž i a 'XYb'Z]bUbn]Y``Yb'GWkUXYb'ZØf'XUg'@UbX'6Yf`]b'ni 'VY[fYbnYb"

EiY``Y.`fVV` 'FibXZib_'6Yf`]b!6fUbXYbVif['#chg

8 YhU]`g

6Ygi WXYb G]Y i bg Ui Z a Y]b!VYf`]b bYh