

I &%'XYf'9]bhfUW\h'j Yf`]Yfh']b'Ghi hh[Ufh hfchn', VYfnU\`

8]Y'I &%'XYf'9]bhfUW\h'j Yf`]Yfh']\f'5i ZhU_hgd]Y`'%.&'[Y[Yb'X]Y Ghi hh[UfhYf'?]W_Yfg'i bX'nY][h'BUW\\c`VYXUfZ']a A ÀbbYfZi » VU``"

8]Y'I &%!A UbbgW\UZh'XYf': fUb_Z fhYf'9]bhfUW\h'\Uh']b']\fYa YfghYb'GU]gcbgd]Y`'Y]bY'V]hhYfY'B]YXYf`U[Y'Y]bghYW_Yb'a ØggYb" 8]Y'6Y[Y[bib['[Y[Yb'X]Y'Ghihh[UfhYf'?]W_Yfg'YbXYhY'bUW\ gdUbbYbXYa 'JYf`Ui Z'a]h'% &"'Hfchn'XYg'F ØW_gW\`U[g'nY][h'g]W\ XUg'HYUa'i a'HfU]bYf'8Ybb]g'GW\a]hh'cdh]a]gh]gW\'i bX'Yf_Ybbh X]Y': cfhgW\f]hHYžX]Y']a'HfU]b]b['Yfn]Y'h'kifXYb"

I &% hfchnh XYf?i`]ggY

Jcf'bU\Yni ') \$\$\$'Ni gW\Ui YbXYb']b'Ghi hh[Ufh'k Uf'X]Y
5ha cgd\ÀfY'U``Yg'UbXYfY'U`g'gW\ØW\hYfb"' K]f'\UVYb'i bg'j cb'XYf
?i`]ggY'b]W\h'VYY]bXfi W_Yb'`UggYb ž'gc'XYf'HfU]bYf'8Ybb]g
GW\a]hh"8]Y'9]bhfUW\h\A UbbgW\UZhž'X]Y']b'X]YgYf'GU]gcb'ZUgh
_ca d`Yhh'bYi 'ni gUa a Yb[YgYhnh'k i fXYž'_cbbhY'Y]b][Y
j]Y`j YfgdfYW\YbXY'5bg\hnY'Ui ZnY][Yb"'GW\a]hh'k Y]gh'XUfUi Z'\]bž
XUgg'X]Y'5fh'i bX'K Y]gY'XYg'Gd]Y`gž'hfchn'XYf'j Yf`cfYbYb'Di b_hYž
j]Y`Y'dcg]h]j Y'5gdY_hY'\Yfj cfVfUW\hY"

@ $Y \setminus fYb \cdot Ui g \cdot XYf \cdot B]YXYf \cdot U[Y \cdot n]Y \setminus Yb$

8]Y'A Ò[`]W_Y]hž'bUW\'XYa 'D`Uhnj Yfk Y]g'ZØf'XYb'Ghi hh[UfhYf Gd]Y`Yf'XY'Gci gU'CY`gbYf']b'XYf'* ("'A]bi hY']b', VYfnU\`ni U[]YfYbž'k i fXY'b]W\h'cdh]a U`'[Ybi hnh"'GhUhhXYggYb'_Ugg]YfhY'X]Y 9]bhfUW\h'_i fn'XUfUi Z'XUg'nk Y]hY'; Y[Ybhcf'Xi fW\'A UfWY` GW\a]Xhgž'bUW\XYa '8 Uj]X'? Ua a YfVUi Yf'VYfY]hg'XUg'YfghY'Hcf

ZØf'X]Y'?]W_Yfg'Yfn]Y`h'\UhhY"'GW\a]hh'_ca a Ybh]YfhY'X]Yg'a]h'XYb
K cfhYb.' K]f'a ØggYb'bcW\'j]Y```YfbYb ž'k Ug'X]Y
< YfUi gZcfXYfi b[Yb'XYg'A AbbYfZi » VU``g'VYhcbh"</pre>

8 Yf'bYi Y'? Ud]hÀb'i bX'gY]bY < YfUi gZcfXYfi b[Yb

8]Y'<YfUi gZcfXYfi b[Yb'k i fXYb'b]W\h'Y]bZUW\Yfž'U`g'A Uf]c
J fUbW]WZ'XYf'bYi Y'? Ud]hÀbž']b'XYf', - "'A]bi hY'a]h'; Y`V!Fchij ca
D`Uhn'[YghY``h'k i fXY"'8]Yg'ZØ\fhY'XUni ž'XUgg'XUg'HYUa']b'XYf
YbhgW\Y]XYbXYb'GW\`i ggd\UgY'i a'X]Y'5i Z\c`^U[X'_Aa dZYb
a i gghY"'8]Y'9]bhfUW\h'\UhhY']b'XYf'+\$"'A]bi hY'Xi fW\'?UUb

\DUbc[`i XYb'5bgW\`i gg'Yfn]Y`hž'k i fXY'YXcW\'Xi fW\'J fUbW]Wg
5i ggW\`i gg']b'XYf'BUW\gd]Y`nY]h'k Y]hYf'[YgW\k ÀW\h''9f'k]fX'Ui W\
VY]a'bÀW\ghYb'<Y]a gd]Y``[Y[Yb'AU]bn'\$)'ZY\`Ybž'k Ug'X]Y
A UbbgW\UZh'k Y]hYf'j cf'<YfUi gZcfXYfi b[Yb'ghY``h"

5i gV`]W_ 'Ui Z'X]Y '_ca a YbXY 'GU]gcb

Hfchn XYf gWk k]Yf][Yb '6YX]b[i b[Yb 'nY][h'g]Wk 'HfU]bYf 'GWk a]hh ni j Yfg]Wk h']Wk " A]h XYf 'A UbbgWk UZh \ UVYb 'k]f : cfhgWk f]hhY [Ya UWk hž i bX 'k]f 'k YfXYb 'Ui g 'X]YgYf 'B]YXYf `U[Y `YfbYb ž 'VYhcbh Yf" '8]Y '_ca a YbXY 'DUfh]Y 'Ua : fY]hU['k]fX 'ZØf 'X]Y 'Gd]Y `Yf i bX 'X]Y [YgUa hY '9]bhfUWk h! 7 ca a i b]hm Y]bY '7 \ Ub W ž XYb 'YfghYb 'G]Y['XYf GU]gcb 'Y]bni ZU\fYb i bX 'Ui g XYb [Ya UWk hYb '9fZU\fi b[Yb 'ni 'YfbYb" '8 Yf '9]bZi gg XYf 'B]YXYf `U[Y 'Ui Z 'X]Y 'A cfU `XYf 'A UbbgWk UZh i bX 'X]Y 'I bhYfghØhni b['XYf 'hfYi Yb : Ubg 'k]fX 'YbhgWk Y]XYbX 'gY]bž i a 'X]Y 'bchk YbX][Yb '5bdUggi b[Yb 'ZØf 'X]Y '_ca a YbXY < YfUi gZcfXYfi b['j cfni bY\a Yb"

 $\label{eq:continuous} 9g`V`Y]Vh`UVni k UfhYbž`cV`X]Y`9]bhfUWkh`Ui g`]\fYb`: Y\`Yfb``Yfbh i bX`g]Wk`]b`XYb`bAWkghYb`Gd]Y`Yb`VYggYf`dfAgYbh]Yfh"`8]Y`I &% a OWkhY`XYb`? Ua dZ[Y]gh`i bX`X]Y`I a gYhni b[`XYf`]a `HfU]b]b[[Y`YfbhYb`@Y_h]cbYb`VY]VY\U`hYbž`i a `]b`X]YgYf`GU]gcb`YfZc`[fY]Wkni `gY]b"$

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