

: 7 '6 UmYfb 'n]Y `h'Ui Z'F UZUY ` @Y¿c. 'B Yi Yf < c ZZbi b[ghfÀ[Yf']a '5 b Z`i [°

: $7.6 \, \text{UmYfb.A} \, \emptyset \, \text{bW.Yb.d.Ubh.Y.]} \, \text{bYb.HfUbgZYf.j.cb.F.UZUY.} \, @Y \geq c \, \text{U.g.K.]} \, \text{fhn!} \, 5. \, \text{hYfb.Uh.]} \, \text{J.Y.} \, \text{Y.g.d.f.} \, \text{W.Y.} \, \text{Ui. ZYb.VYfY.]} \, \text{hg.j.b.hYbg.]} \, \text{J.S.} \, \text{L.S.} \, \text{$

< YfUi gZcfXYfi b[Yb VY]a HfUbgZYf

Hfchn'XYg' = bhYfYggYg'Ub'@Y¿c'[]Vh'Yg'Y]b][Y'< ØfXYb'ni ØVYfk]bXYb"A]`Ub'_ÒbbhY'[YbY][h'gY]bž'@Y¿c']a 'Gcaa Yf UVni [YVYbž']bgVYgcbXYfY'XU'XYf'?`i V'j cfUi gg]W\h`]W\b]W\h |bhYfbUh|cbU`'qd]Y`Yb'k]fX"'8YbbcW\'ZcfXYfh'XYf'JYfY]b'Y]bY

5V`ÒgYgi a a Y'j cb'ØVYf', \$'A]``]cbYb'9i fcž'k Ug'6UmYfb'j cf Z]bUbn]Y``Y', VYf`Y[i b[Yb'ghY``h"I b_`Uf'V`Y]Vhž'cV'XYf'XYi hgW\Y FY_cfXa Y]ghYf'VYfY]h']ghž'X]YgYb'6YhfU['ni 'nU\`Ybž'ni a U``bcW\ _Y]b'cZZ[n]Y``Yg'5b[YVch'Y]b[YfY]W\h'k i fXY"

DUfU``Y``ni f`JYf\UbX`i b['a]h'@Y¿c'j YfZc`[h'6UmYfb'Ui W\
5`hYfbUh]j Y'Cdh]cbYb"'8Yf''UdUb]gW\Y': `Ø[Y`gd]Y`Yf'?Ucfi 'A]hca U
j cb'6f][\hcb'/ '<cj Y'5`V]cb'ghY\h'YVYbZU``g'Ui Z'XYf'@]ghY"'K]W\h][
]ghžXUgg'X]Y'6UmYfb!GWci hg'A]hca U'VYfY]hg'a Y\fZUW\'VYcVUW\hYh
\UVYb"'6f][\hcb'ZcfXYfh'U``YfX]b[g'Y]bY'5V`ÒgYgi a a Y'j cb'V]g'ni
) \$'A]``]cbYb'9i fcž'k Ug'6UmYfb'YVYbZU``g'gcf[ZÀ`h]['dfØZYb'a i gg"

8]Y'G]hi Uh]cb'fi bX'i a '@Yfcm'GUbÅž'XYf'a]h'Y]bYf

J YfhfU[gj Yf`Àb[Yfi b['nÒ[Yfhž'a UWkh'X]Y'Gi WkY'bUWk'Y]bYa
bYi Yb': 'Ø[Y`gd]Y`Yf'i a gc'Xf]b[`]WkYf"'; YgdfÀWkY'nk]gWkYb
6UmYfb'i bX'GUbÅg'bYi Ya '6YfUhYf'D]b]'NU\Uj]'g]bX']a '; Ub[Y"
@Ui h'hfUbgZYfa Uf_h'k YfXYb'X]Y'bÀWkghYb'K cWkYb'YbhgWkY]XYbX
ZØf'X]Y'DYfgcbU'd`Ubi b['XYg': 7'6UmYfb'gY]b"

8 YhU]`g	
J c fZU``	Gcbgh][Yg
Cfh	A U]`UbXž'≢U`]Yb
EiY``Yb	k k k "cd!cb`]bY"XY
	 ZVW]bg]XY"XY
	k k k "hfUbgZYfa Uf_h"XY

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