

B Yi Yf'6Ybi hnYfUWwci bh.'Gc'U_h]j]YfYb
G]Y'≠ f'? cbhc '_c ffY_h°

J YfhY]X][Yf'7cXm'< U]g_UbYb'ghfYVh'XUbUW ž'XYb' B ØfbVYf[
≠W'H][Yfg'YbhgWY]XYbXY'≠a di`gY'ni '[YVYb'i bX'XUg'HYUa
ni`ghÅf_Yb"

J YfVcf[YbY'< YfUi gZcfXYfi b[Yb']a
F Y[]ghf]Yfi b[gdfcnYgg

8]Y'Bi hni b['X][]hU'Yf'D`UhhZcfa Yb'\Uh]b'XYb''Yhnyb'≠\fYb'ghUf_
ni [Ybca a Ybž'k Ug'X]Y'6YXYi hi b['Y]bYf'YZZ]n]YbhYb
6Ybi hnYffY[]ghf]Yfi b['i bhYfghfY]W'h"; YfUXY']b'XYf'\Yi h][Yb'NY]hž
]b'XYf'j]Y'Y'8]Ybgh'Y]ghi b[Yb'cb']bY'ghUhhZ]bXYbž']gh'Yb
fY]Vi b[g`cgYf'Ni [Ub['ni`≠Zcfa Uh]cbYb'i bX'≠hYfU_h]cbYb
YbhgWY]XYbX"

DfcV`Ya Y'VY]'XYf'5_h]j]Yfi b['j cb
6Ybi hnYf_cbhYb

9]b'\Äi Z][Yg'DfcV`Ya ž'a]h'XYa 'j]Y'Y'Bi hnYf'_cbZfcbh]Yfh'g]bXž']gh
X]Y'5_h]j]Yfi b['j]\fYg'6Ybi hnYf_cbhcg"°9]b'U_h]j Yg'?cbhc']gh
YfZcfXYf']W ž'i a 'Ub'8]g_i gg]cbYb'hY]'ni bY'a Ybž'?ca a YbhUfY'ni
j YfZUggYb'cXYf'Ui ZVYgh]a a hY'5b[YVchY'ni ni [fY]ZYb''Bi hnYf
\UVYb'VYf]W'hYhž'XUgg'bUW'XYf'F Y[]ghf]Yfi b['\Äi Z]['XYf
5_h]j]Yfi b[g']b'_b]W'h'Zi b_h]cb]Yfh'cXYf'UV`Äi Zhž'k Ug'ni
: fi ghfUh]cb'ZØ\fh"

DfYggYUbZfU[Yb'i bX'i bhYfghØhni b[gVYXUfZ

6YhfcZYbYž'X]Y'GWk]Yf][_Y]hYb'VY]'XYf'5_h]j]Yfi b['j]\fYg'?cbhcg

\ UVYbž'k]fX [YfUhYbž'g]W\X]fY_h'Ub'XYb'?i bXYbgYfj]W'ni
k YbXYb" 'ϕ'Y]bYa 'gc`W\Yb': U``gc`hYb'g]Y'g]W' i bhYf'XYf'9!A U]!
5XfYggY`YgYfgYfj]W4 j bd"XY'a Y'XYbž'i a 'l bhYfghØhni b['ni
Yf\U'hYb" '8]YgYf'GW\ f]h']gh'k]W\h][ž'XU'Yf'XYb'VYhfcZYbYb
Bi hnYfb'\]Zh'X]Y'YbhgdFYW\YbXYb'DfcV'Ya Y'ni 'VY\YVYb'i bX'XYb
Ni [Ub['ni 'XYb' [Yk ØbgW\hYb'C b']bY!8]YbghYb'g]W\Yfni ghY`Yb"

K]W\ h][_Y]h'Y]bYg'Zi b_h]cbgZÀ\] [Yb' ? c b hc g

8]Y'\Yi h][Y'X][]hU'Y'?ca a i b]_Uh]cb'YfZcfXYfh'Y]bY'_UfY'i bX
YZZ]n]YbhY'< UbX\UVi b['j cb'6Ybi hnYf]bZcfa Uh]cbYb" 'K Ybb'XYf
FY []ghf]Yfi b[gdfcnYgg'b]W\h'fY]Vi b[g'cg'Zi b_h]cb]Yfhž'_Ubb'X]Yg
Y]bY'6Uff]YfY'ZØf'X]Y'Bi hnYf'XUfghY`Yb" '8]Y': Å\][_Y]hž'gW\ bY`'i bX
YZZ]n]Ybh'ϕ\U'hY'ni '_ca a Ybh]YfYb'cXYf'ni ']bhYfU[]YfYbž'hfÅ [hini f
; YgUa hei U]hÅh'XYf'D'UhhZcfa 'VY'i bX'ZØfXYfh'X]Y'Bi hnYfV]bXi b["

: Un]h. '9]b'5i Zfi Z'ni f'C dh]a]Yfi b [

ϕ'Y]bYf'K Y'hž'X]Y'ni bY\ a YbX'j cb'8][]hU'g]Yfi b['[YdfÅ [h']ghž']gh
Yg'YbhgW\Y]XYbXž'XUgg'D'UhhZcfa Yb']\fY'FY []ghf]Yfi b[g!'i bX
5_h]j]Yfi b[gdfcnYggY'cdh]a]YfYb" '9]b'Y]W\hYf'Ni [Ub['ni
6Ybi hnYf'_cbhYb']gh'b]W\h'bi f'Y]b'NY]W\Yb'ZØf
Bi hnYfZfYi bX']W\ _Y]hž'gcbXYfb'Ui W\ 'Y]b'GW\`ØggY`'ni 'Y]bYf
U_h]j Yb'i bX'Yb [U[]YfhYb'; Ya Y]bgW\UZh" '8]Y'5i Za Yf_gUa _Y]h'Ui Z
X]YgY'8YhU]'g'_Ubb'X]Y' [YgUa hY'Bi hnYfYfZU\fi b['Yf\YV`]W\
j YfVYggYfb'i bX'XUni 'VY]hfU[Ybž'XUgg'a Y\ f'A YbgW\Yb'j cb'XYb
: i b_h]cbYb'Y]bYf'D'UhhZcfa 'dfcZ]h]YfYb"

8YhU]`g

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