

DZ]b[ghYb'&\$&).'K]Yb'fcW_h'a]h'9j Ybhgž : i » VU``'i bX'?i `hi f!<][\`][\hg*</pre>

9f`YVYb`G]Y`XUgʻj]Y`ZÀ`h][Y`DZ]b[ghk cW\YbYbXY`]b`K]Yb &\$&)`a]h`9j Ybhgʻj cb`: i » VU```V]gʻ? UVUfYhh"'J YfUbghU`hi b[Yb i bX`a Y\f`Yfk UfhYh°



⇒bYfY 'GhUX hž'² ghYffY]WX '! '8 Ug'DZ]b[ghk cWX YbYbXY 'ghY\h'j cf XYf'HØf'i bX'K]Yb'\Uh'ZØf'U``Yž'X]Y 'XUg'`Ub[Y'K cWX YbYbXY [Yb]Y» Yb'a ÒWX hYbž'YXY'A Yb[Y']a '5b[YVch"'Jca '+"'V]g'-"'⇒ b] &\$&('k]fX'X]Y'6i bXYg\Ui dhghUXh'ni a 'GWX Ui d`Uhn'Y]bYf'Vi bhYb J]Y`ZU`h'Ub'9j Ybhg'i bX'JYfUbghU`hi b[Ybž'X]Y'ZØf'YXYb'; YgWXa UW_Yhk Ug'VYfY]h\U`hYb"'C V'Gdcfhž'A i g]_ž'H\YUhYf'cXYf'_i `]bUf]gWXY 9f`YVb]ggY''\]Yf']gh'ZØf'YXYb'k Ug'XUVY]°

9]b'Ui ZfY[YbXYg'<][\`][\h']gh'XUg': i » VU``gd]Y``nk]gW\Yb
2 ghYffY]W\i bX'Fia Àb]Ybž'XUg'Ua '+"'\$ b]']a '9fbgh!<UddY`!
GhUX]cb'ghUhhZ]bXYh"'8Yf'9]b`Ugg'VY[]bbh'VYfY]hg'ia '%, "() 'I\fž
i bX'X]Y'5bfY]gY'a]h'XYb'ÒZZYbh`]W\Yb'JYf_Y\fga]hhY`b'k]fX
Ya dZc\`Yb"'6YgcbXYfg'dfU_h]gW\']gh'X]Y'I!6U\b`]b]Y'&ž'X]Y'ni f

GhUh]cb: GhUX]cb: ZØ\fhžcXYfX]Y'I!6U\b`]b]Y'' ž'X]Y'ni f
GWX`UWXh\Uig[UggY'ZÀ\fh": Øf'5i hcZU\fYf'ghY\h'Y]bY'DUf_[UfU[Ya]h'%"(\$\$'_cghYbdZ]WXh][Yb'DUf_d`ÀhnYb'ni f'JYfZØ[ib[ž'XcWX'X]YH]W_Yhg'ZØf'XUg'Gd]Y`'g]bX'ni f'NY]h'b]WXh'jYfZØ[VUf"'KY]hYfY

DZcfa Uh]cbYb'[]Vh'Yg'UiZ'cYh]W_Yh''Wcaž'k]Y'aY]bVYn]f_"Uh
VYf]WXhYh"

K YhhYf! i b X Dfc[fUa a dfc[bcgY

8]Y'K YhhYfj cf\YfgU[Y'ZØf'XUg'K cW\YbYbXY'g]Y\h'b]W\h'U``ni 'fcg][Ui g"'FY[YbgW\Ui Yf'i bX'; Yk]hhYf'k YfXYb'Yfk UfhYhž'k c\]b[Y[YbXYf': fY]hU['Yhk Ug'ZfYi bX`]W\Yf'gY]b'gc``"'Hfchn'XYf'Xi V]cgYbK YhhYf`U[Y'V`Y]Vh'XUg'_i `hi fY``Y'Dfc[fUa a 'XYbbcW\'Y]b'k U\fYg<][\`][\h"'

K Yf Yg __UVUfYhh]gh]gw a U[ž gc ``hY g]W X]Y 5 i Zhf]hhY]a ? UVUfYhh B]YXYfa U]f b]W h Ybh[Y\Yb ``UggYb" <]Yf]gh i bh Yf UbXYfYa ; i b_` Ua '+" i b]'j cb '%- "' \$ 'V]g & "' \$ 'I \f ini gY\Yb" DYhYf DUb]YfYf hf]hh Ua ', " i b]']a 'gY`VYb 'NY]hfUi a 'Ui Zž i bX 'Ui W 'XUg '9bgYa V`Y 6UbUbn a]h D\]`cgcd\Yb]a 'GUi ghU`` '\Uh 'Ua '+" i bX', " i b]'j cb & "\$ 'V]g 'A]hhYfbUW h 'gY]bYb '5 i Zhf]hh" B]W h 'ni 'j Yf[YggYb 'A]W UY` 6Ui Yfž XYf 'Ua 'DZ]b[gha cbhU[j cb '%- "' \$ 'V]g '& "' \$ 'I \f 'X]Y '6Ø\bYYbhYfhž 'gck]Y '? ca OX]Yb 'k]Y 'J Ybi g' 'i d]hYf 'i bX' Hcl]gW Y Dca a Yg ž X]Y 'X]Y 'Ni gW Ui Yf ini a '@UW Yb 'Vf]b[Yb 'k YfXYb"

?`Ugg]gW\Y`A i g]_`]YV\UVYf`_ÒbbYb`g]W\`Ui Z`X]Y`?cbnYfhY`]b`XYf DYhYfg_]fW\Y`Ua $\cdot +$ "`i bX`, " $\cdot \Rightarrow$ b]`ZfYi Ybž`X]Y`j cb`&\$"' \$`V]g`&&"' \$ I \f`ghUhhZ]bXYb"`5i W\`Y]b`[fc \Rightarrow Yg`Cf[Y`!?cbnYfh`]a `GhYd\UbgXca k]fX`X]Y`6Ygi W\Yf`Ua $\cdot +$ "`i bX`, " $\cdot \Rightarrow$ b]`V]g`A]hhYfbUW\h`]b`gY]bYb 6Ubb`n]Y\Yb"

K]YbYf'5hhfU_h]cbYb'Ua DZ]b[ghk cWXYbYbXY

8 UgʻDZ]b[ghk cWXYbYbXY`k]fX`b]WXh'bi fʻj cbʻ?i`]bUf]_'i bX'?i`hi f [YdfÀ[hž˙Ui WX`Y]bY`J]Y`nU\``Ub': YghYb`k]fX`]b`XYf`GhUXh nY`YVf]Yfh"5a `GUa ghU[`Z]bXYh`XUg':]gWX!`i bX`A YYfYgZfØWXhY : Ygh]j U``Ua `GWk UfnYbVYf[d`Uhn`ghUhhžXUg`X]Y`@]YV\UVYf
[Y[f]``hYf'; YbØggY'j YfnUi VYfb'k]fX"`@j Y`A i g]_`gcf[h`ZØf`X]Y
dUggYbXY`Gh]a a i b[`i bX`\À`hi bhYf`UbXYfYa `X]Y`? Øbgh`Yf`7i fh]g
K]`X`i bX`8 Ubbm`7\]WU[c`VYfY]h"`5i » YfXYa `k]fX`Yg`]a
J c`_g[UfhYb'j cb'%) `V]g`&%'I \f` K]bY`UbX`8 UbW `[YVYbž`XUg`Y]b
k Y]hYfYg: Ygh`ZØf': Y]bgWka YW_Yf'i bX`HUbnZfYi X][Y`VY\YfVYf[h"

: Øf'U``Y'DUfhm\Y[Y]ghYfhYb'[]Vh'Yg'Ua 'GUa ghU['XUg'<]a a Y``i bX
K UggYf': Ygh]j U``Ui Z'XYf'8cbUi]bgY``UV'%* 'I \fž'XUg'i bhYf'ZfY]Ya
<]a a Y``[YZY]Yfh'k]fX' 'i bX'XUg'[Ubn'c\bY'9]bhf]hh''5VYf'Ui W\
bUW\\U`h][Y'9j Ybhg'Z]bXYb'D`Uhn. 'Gc'k]fX'Ua ': fY]hU['i bX
GUa ghU['XUg'FYdU]f': Ygh]j U``j cf'XYa 'A i gYi a gei Ufh]Yf
6Ygi W\Yf'Ub`cW_Ybž'XUg'g]W\'Ui Z'XUg'FYdUf]YfYb'i bX'5i Zk YfhYb
j cb'; Y[Ybgh\bXYb'Zc_i gg]Yfh''</pre>

5a `DZ]b[gha cbhU[`k]fX`]a `6UfUb_U`DUf_`Y]bY`; YXYb_ZY]Yf`ZØf Fca U`i bX`G]bh]`UV[Y\U`hYb"`8Yf`JYfY]b` Jc]WY`cZ`8]j Yfg]hm cf[Ub]g]Yfh`X]YgYg`k]W\h][Y`9j Ybhž`VY]`XYa `a]h`@Ygi b[Yb`i bX ?cbnYfhYb`Ub`X]Y`CdZYf`XYg`BUh]cbU`gcn]U`]ga i g`Yf]bbYfh`k]fX"

: Øf'U``YžX]Y'XUg'DZ]b[ghk cW\YbYbXY'bi hnYb'a ÒW\hYbž'i a ']b'X]Y
: YfbY'ni 'fY]gYbž'ghY\Yb'j]Y`Y'K Y[UbV]YhYf'VYfY]h. '?ÀfbhYbž

♣\U`]Ybž'DfU['i bX'@]ggUVcb'ghY\Yb'\cW\']a '?i fg'VY]'XYb'K]YbYfbž
X]Y'g]W\'Y]bY'_`Y]bY'5i gnY]h'[ÒbbYb"'9[U`ž'cV'GhUXhZYgh'cXYf
?i fnhf]d' 'X]Y'K]YbYf'k]ggYbž'k]Y'a Ub'XUg'`Ub[Y'K cW\YbYbXY
f]W\h]['Ui g_cghYhž'i bX'XUgž'cVk c\``XUg'K YhhYf'nY]hk Y]gY'b]W\h
a]hgd]Y`Yb'a ÒW\hYž'k]Y'ZfY]nY]h"Uh'k Ufbh"

8]Y'<][\`][\hg'XYg'DZ]b[ghZYghYg'j YfgdfYWXYbž'K]Yb'Ui WX']b
X]YgYa '\\f']b'Y]bY'di `g]YfYbXY': YghhU[gghUXh'ni 'j Yfk UbXY`b"
K Yf'bcWX'i bg]WXYf']ghž'XYa '\Y`ZYb'X]Y'nU\`fY]WXYb
J YfUbghU`hi b[Ybž'i a 'g]WX'ZØf'Y]bY'cXYf'a Y\fYfY'X]YgYf
Ui ZfY[YbXYb'Cdh]cbYb'ni 'YbhgWXY]XYb"'@Uggh'Yi WX'j cb'XYf
K]YbYf'?i `hi f'i bX'BUhi f']bgd]f]YfYb°

K Y]hYfY =bZcfa Uh]cbYb ni XYb 9j Ybhg i bX XYb U_hi Y``Yb K YhhYfdfc[bcgYb Z]bXYb G]Y Ui W Ui Z'\Yi hY "Uh"

8 YhU]`g	
Cfh	=bbYfY'GhUXhž'²ghYffY]WX
EiY``Yb	• k k k "a Y]bVYn]f_"Uh
	ZfY]nY]h"Uh
	• k k k "\ Yi hY "Uh

6Ygi WXYb G]Y i bg Ui Z a Y]b!k]Yb"bYh