

HfU[]gWXYg'JYfVfYWXYb']b': Ufa gYb. '9]bY HchY'bUWX 'GWX i ggk YWXgY`*

±0'<Ua Vif[': Ufa gYb!6YfbY'_Ua 'Yg'ni 'Y]bYa 'hÒX`]WXYb JcfZU``/'Dc`]nY]'ZØ\fh'i a ZUb[fY]WXY'9fa]hh'i b[Yb'XifWX" 8YhU]`g'\]Yf"



: Ufa gYb!6YfbYž'< Ua Vi f[ž'8Yi hgW `UbX'! =a `GhUXhhY]`
: Ufa gYb!6YfbY']b'< Ua Vi f[[Y\h'Yg'\Yi hY'\cW\'\Yf"'K]Y'NY]h
VYf]W\hYhž']gh'X]Y'Dc`]nY]'ni 'Y]bYa '[fÒ» YfYb'9]bgUhn'Ui g[YfØW_h"
8Yf'JcfZU``'YfY][bYhY'g]W\'Ua '&\$"'⇒`]'&\$&) ž'i bX'YfghY

⊕Zcfa Uh]cbYb'`UggYb'GW\`]a a Yg'Yfk UfhYb"'9]b'GdfYW\Yf'XYf
Dc`]nY]'\Uh'VYfY]hg'Ub[Y_ØbX][hž'XUgg'k Y]hYfY'8YhU]`g'Zc`[Yb
k YfXYbž'k À\fYbX'XUg'< Ua Vi f[Yf'5VYbXV`Uhh'a Y`XYhž'XUgg'Yg
a]bXYghYbg'Y]b'HcXYgcdZYf'[]Vh"

@Ui h'XYb'YfghYb'6Yf]WXhYb'gc``'Y]b'A Ubb'Y]bY': fUi ']a '; UfhYb Y]bYg'<Ui gYg'YfgWXcggYb'\UVYb"'6]g`Ub['g]bX'X]Y'I a ghÀbXY bcWX'i b_`Ufž'XcWX'Y]b'GdYn]U'Y]bgUhn_ca a UbXc']gh'j cf'Cfh'U_h]j " 8]Y'Dc`]nY]'\Uh'cZZYbg]WXh']WX'X]Y'G]hi Uh]cb'fUgWX'i bhYf'?cbhfc``Y

JYf[Ub[Yb\Y]h]b: Ufa gYb

: Ufa gYb!6YfbY`\Uh`]b`XYb``YhnhYb`\$J\fYb`Xi fW\`j YfgW\]YXYbY J cfZ\``Y`]b`XYb`GW\`U[nY]`Yb`[YghUbXYb"`=a \cdot \$ b]`&\$&&`k Uf`Yg`ni Y]bYa`[fUi gUa Yb`J cfZU```Ua`< JJ`I !6U\b\cZ': Ufa gYb [Y_ca a Yb"`8cfh`\UhhY`Y]bY`5i gY]bUbXYfgYhni b[`nk]gW\Yb a Y\fYfYb`\$[YbX`]W\Yb`hfU[]gW\Y': c`[Yb"`9]b`6YhY]`][hYf`nØW_hY Y]b`A YggYf`i bX`j Yf`YhnhY`nk Y]`%+!^\A\f][Y`\$[YbX`]W\Y`gW\k Yf"`8]Y JYf`YhnhYb`Z`ØW\hYhYb`]b`Y]bY`Y]bZU\fYbXY`I !6U\b\Z`k\A\fYbX UbXYfY`DUggUbhYb`gW\bY``X]Y`Dc`]nY]`U`Ufa]YfhYb"

8 Yf'a i ha U» `]WX Y' < Ui dhhÀhYfž'XYf']b 'Y]bYf'fchYb' < cgY'i bhYfk Y[g k Ufž'_cbbhY']b 'XYf'BÀ\Y'XYg'6U\b\cZg'ZYgh[Ybca a Yb'k YfXYb" 8]Y'Dc`]nY]'gYhnhY'gc[Uf'Y]bYb' < i VgWXfUi VYf'ni f', VYfk UWXi b[XYg'GhUXhhY]`g'Y]b'i bX'ghØfa hY'Y]bY'bU\Y[Y`Y[YbY'?bY]dYž'i a k Y]hYfY'6Yk Y]gY'ni 'g]WXYfb'i bX'a Ò[`]WXYfk Y]gY'k Y]hYfY J YfXÀWXh][Y'ZYghni bY\a Yb"'8]YgY'9fY][b]ggY'nY][Ybž'XUgg'X]Y G]hi Uh]cb']b'XYf'; Y[YbX'Ub[YgdUbbhii bX'X]Y'G]WXYf\Y]hg`U[Y\YfUi gZcfXYfbX']ghž'k]Y'Ui WX'&(' < Ua Vi f['Ui gZØ\f`]WX

A]h'X]YgYb''Øb[ghYb'9bhk]W_`i b[Yb'k]fX'XYi h`]W\ž'XUgg'X]Y
GhUXhhY]`Yž'X]Y'U`g'fi \]['[U`hYbž'ni bY\a YbX'j cb'; Yk U`h'VYhfcZZYb
g]bX"'8]Y'6Y\ÒfXYb'ghY\Yb'j cf'XYf'5i Z[UVYž'X]Y'ÒZZYbh`]W\Y
G]W\Yf\Y]h'ni '[Yk À\f`Y]ghYb'i bX'XUg'J YfhfUi Yb']b'X]Y
Dc`]nY]UfVY]h'ni 'ghÀf_Yb"'HUhgÀW\`]W\'a UW\h'Yg'XYb'5bgW\Y]bž'U`g
a ØggY'\]Yf'gW\bY``[Y\UbXY`h'k YfXYbž'i a 'X]Y'9]bk c\bYf'ni
gW\ØhnYb"

 $\begin{tabular}{ll} K & $[f'k YfXYb'X]Y'@U[Y']a $^5i [Y'VY\setminus U'hYb'ibX'nY]hbU\setminus `\emptyset VYf'X]Y \\ bYi YghYb'& $Zcfa Uh]cbYb'ibX'9bhk $]$W_ib[Yb'VYf]WkhYb''& `NY]hYb \\ k & $[Y'X]YgYb']gh'Yg'k $]Wkh][Yf'XYbb'Yž'XUgg'X]Y'6Øf[Yf'[ih]bZcfa]Yfh'g]bX'ibX'g]Wk'g]WkYf'ZØ\`Yb'_ObbYb'' \\ \end{tabular}$

8 YhU]`g	
Cfh	: Ufa gYb!6YfbYž' <ua f[ž'8yi="" hgwx`ubx<="" th="" vi=""></ua>
EiY``Yb	• k k k "nY]h"XY
	• k k k "&(\ Ua Vi f["XY

6 Y gi W Y b 'G]Y 'i b g 'U i Z 'X]Y!b U W f]W h Y b "W c a