

Ni _i bZh`XYg`GhfU» YbUi gVUi g`]b`DY]bY. 6Øf[YfVYZfU[i b[[YghUfhYh°

DY]bY'VYZfU[h'9]bk c\bYf'ni f'ni _ØbZh][Yb':]bUbn]Yfi b['XYg GhfU»YbUi gVUi g"'HY]`bU\a YVYfYW\h][hY'Yf\U`hYb']b'?ØfnY I bhYf`U[Yb'ni f'Gh]a a UV[UVY"

%* "\$, "&\$&(ž'%, .%\$`l \f

9]bkc\bYfVYZfU[ib['ni'GhfU» YbUigVUik]fZh'k]WXh][Y':fU[Yb'UiZ

±0.DY]bY'k UbXY'h'g]W\'X]Y'5fh'i bX'K Y]gYž'k]Y'6Øf[Yf]bbYb'i bX
6Øf[Yf']b'9bhgW\Y]Xi b[gdfcnYggY'XYf'GhUXhj Yfk U'hi b[
Y]bVYnc[Yb'k YfXYb"'5b'Àgg`]W\'Y]bYf'UbghY\YbXYb
9]bk c\bYfVYZfU[i b['ni f':]bUbn]Yfi b['XYg'GhfU» YbUi gVUi g
\UVYb'X]Y'J YfUbhk cfh`]W\Yb'Y]bYb'K Y['[YZ] bXYbž'i a 'X]Y
A Y]bi b[Yb'XYf'6Øf[Yf'ni 'Y]bYa '_cbhfcj YfgYb'H\Ya U'ni
YfZU\fYb"'8]Yg'_ObbhY'b]W\h'bi f'X]Y'ni _ØbZh][Y'I a gYhni b['j cb
±0ZfUghfi _hi fa U» bU\a Yb'VYY]bZi ggYbž'gcbXYfb'Ui W\'Y]b
VfY]hYfYg'G][bU''ZØf'6Øf[YfVYhY]`][i b['i bX'dc`]h]gW\Y
A]h[YghU'hi b['[YVYb"

<]bhYf[fØbXY'nif'6YZfU[ib['ibX'XYfYb 6YXYihib[</pre>

8]Y'GhUXhj Yfk U`hi b['DY]bY'\Uh'YbhgW\]YXYbž'Y]bY
9]bk c\bYfVYZfU[i b['Xi fW\ni ZØ\fYbž'i a 'X]Y'A Y]bi b['XYf'6Øf[Yf
ni 'Y]bYf'k]W\h][Yb':]bUbn]Yfi b[gZfU[Y'Y]bni \c`Yb"
6Øf[Yfa Y]ghYf'?`Ui g'GUYa Ubb'\YVh'\Yfj cf.'=\W\'ZfYi Y'a]W\
Ui »YfcfXYbh`]W\ž'XUgg'k]f']b'DY]bY'Yfgha U`]['j cb'XYa'=\bghfi a Ybh

Y]bYf'9]bk c\bYfVYZfU[ib[; YVfUi W\a UW\Yb" '6YgcbXYfg VYa Yf_Ybgk Yfh']ghž'XUgg']b'X]YgYa ': U``X]Y'6Øf[Yf'b]W\h'bi f VYZfU[h'k YfXYbž'gcbXYfb'Ui W\X]Y'A Ò[`]W_Y]h'\UVYbž'U_h]j 'ØVYf X]Y'A Yh\cXY'XYf':]bUbn]Yfi b['ni 'YbhgW\Y]XYbž'X]Y'g]Y'ZØf ni _ØbZh][Y'GhfU» Ybdfc Y_hY'VYj cfni [Yb"

8]Y`la ZfU[Y`VYXYi hYh`Y]bYb`K YbXYdi b_h`]b`XYf`?ca a i b]_Uh]cb nk]gW\Yb`GhUXh`i bX`6Øf[Yfb`i bX`_ÒbbhY`U`g`A cXY```ZØf`À\b`]W\Y =b]h]Uh]j Yb`]b`UbXYfYb`?ca a i bYb`X]YbYb"

8 Y hU]`g`ni f`l a ZfU[Y`i b X`K U\`a Ò[`]WX_Y]hYb

6Øf[Yf]bbYb'i bX'6Øf[Yfž'X]Y'a]bXYghYbg'%* '\$U\fY'U`h'g]bX'i bXgY]h'a]bXYghYbg'XfY]'A cbUhYb']b'DY]bY'k c\bYbž'k YfXYb']b'XYb_ca a YbXYb'HU[Yb'ØVYf'X]Y'8YhU]`g'XYf'6YZfU[i b[']bZcfa]Yfh" \$\bYb'k YfXYb'Y]b'Gh]a a nYhhY`gck]Y'\$\dangle Zcfa Uh]cbYb'ni 'XYb'nk Y]ni f'K U\`ghY\YbXYb':]bUbn]Yfi b[ga cXY``Yb'ni [YgYbXYh.

- 6Y]VY\U`hYb'XYf'V]g\Yf][Yb'FY[Y`i b[Ybž'VY]'XYbYb'XYf GhfU» YbUi gVUi 'Xi fW\'6Y]hfÀ[Y'j cb'VYhfcZZYbYb ; fi bXghØW_gY][YbhØa Yfb'i bX'Y]bYb'ghÀXh]gW\Yb'5bhY]` Z]bUbn]Yfh'k]fX"
- 9]bgWXfÀb_i b['XYf'6Y]hfÀ[Yž'ghUhhXYggYb':]bUbn]Yfi b[ØVYf'Y]bY'9f\Ò\i b['XYf'; fi bXghYi Yf'6ž'X]Y'U``Y
 9][YbhØa Yf'i bX'A]YhYf']b'DY]bY'VYhf]ZZh"

⇒bZcfa Uh]cbYb i bX J YfUbghU`hi b[Yb ni f 6Øf[YfVYhY]`][i b[

I a 'XYb'6Øf[Yfb'X]Y'A Ò[`]W_Y]h'ni '[YVYbž'g]W\'i a ZUggYbX'ni]bZcfa]YfYbž'k i fXYb'a Y\fYfY' ⊕ Zcfa Uh]cbgj YfUbghU`hi b[Yb']b XYb'Yk Y]`][Yb'CfhgW\UZhYb'XYf'GhUXh'[Yd`Ubh"'8]YgY'_`ÀfYb'ØVYf X]Y'8YhU]`g'XYg'JYfZU\fYbg'Ui Z'i bX'Yfa Ò[`]W\Yb'Yg'XYb HY]`bY\a Yfbž']\fY': fU[Yb'ni 'ghY``Yb"': Øf'X]Y'Yb][Ybž'X]Y'b]W\h dYfgÒb`]W\'hY]`bY\a Yb'_ÒbbYbž'k]fX'Ui W\'Y]bY'Cb`]bY! JYfUbghU`hi b['Ub[YVchYb"'8]Y'JYfUbghU`hi b[Yb'Z]bXYb']b'XYb `YhnhYb'5i [i gh!'i bX'5bZUb['GYdhYa VYfhU[Yb'ghUhh"

FY`Yj Ubn'XYf'l a ZfU[Y'ZØf'X]Y ?ca a i bU`dc`]h]_

8 Ugʻ9f[YVb]gʻXYfʻ9]bk c\bYfVYZfU[ib[žkY`WXY`V]gʻnia '&' "GYdhYa VYfʻ&\$&(ia '%* I\f``ÀiZhž`]ghʻfYWXh`]WX`b]WXh`V]bXYbXž
YXcWX`Y]bʻgY\f`kYfhjc``Yfʻ\bX]_UhcfʻZØfʻXYbʻFUhʻXYfʻGhUXhʻDY]bY''
8]Yʻ9fa]hh`ib[`XYfʻ9f[YVb]ggY`YfZc`[hʻUa '&("'GYdhYa VYf"'8]Y
J YfUbhk cfh`]WXYbʻg]bXʻg]WX`VYk i gghžʻXUggʻX]Yʻ[YhfcZZYbY
9bhgWXY]Xib[`kY]hfY]WXYbXYʻ:c`[YbʻZØfʻX]Yʻ:]bUbn]Yfib[`ibX`XYb
ni_ØbZh][Yb`NighUbX`XYfʻGhfU»Ybʻ]b`XYfʻGhUXh`\UVYbʻ_Ubb"

8]Y '5i gk Yfhi b['i bX 'XUg 'ÒZZYbh']W\ Y '6Y_Ubbh[YVYb 'XYg 9f[YVb]ggYg 'Ua '&* "'GYdhYa VYf']a 'F Uh\ Ui g 'k YfXYb 'j cb 'XYf ² ZZYbh']W\ _Y]h'a]h'GdUbbi b['Yfk UfhYh"

: Un]h'ni f'6Øf[YfVYhY]`][ib[

8]Y'9]bk c\bYfVYZfU[ib[']gh'Y]b'GW\f]hh']b'X]Y'f]W\h][Y'F]W\hib[ZØf'aY\f'HfUbgdUfYbn'ibX'A]hVYgh]aaib[']b'_caaibU`Yb9bhgW\Y]Xib[gdfcnYggYb"'G]Y'nY][hž'XUgg'X]Y'GhUXhj Yfk U`hib[VYfY]h']ghž'UiZ'X]Y'6YXØfZb]ggY'ibX'AY]bib[Yb']\fYf'6Øf[YfY]hi[Y\Yb"'\dangle Y]bYf'NY]hž']b'XYf'6Øf[YfVYhY]`][ib[']aaYfk]W\h][Yf'k]fXž'_ObbhY'X]YgYf'DfcnYgg']b'DY]bY'Y]b'6Y]gd]Y`'ZØfUbXYfY'GhÀXhY'gY]bž'X]Y'À\b`]W\Y'\dangle Jh]Uh]j Yb']bg'@YVYb'fiZYbaOW\hYb"

8 YhU1`a

6Ygi WXYb G]Y i bg Ui Z b!U["XY