

DYbX`Yf`]b K]hhYbVYf[Y. '9| dfYggVi g! D`ÀbY bUW 6U\bgh]```Y[i b[°



GhYbXU`ž'8Yi hgWX`UbX`!'8]Y`6U\bfY]gYbXYb`nk]gWXYb`6Yf`]b

i bX`<Ua Vi f['a ØggYb`g]WX`Ui Z'Yf\YV`]WXY`JYfÀbXYfi b[Yb

Y]bghY``Yb.'±b`bi f`XfY]`K cWXYbž'[YbUi `Ua `%"`5i [i gh`&\$&) ž'k]fX

XYf`Ni [j Yf_Y\f'Y]b[YghY``h"; fi bX`XUZØf`]gh`X]Y`Xf]b[YbX

bchk YbX][Y'; YbYfU`gUb]Yfi b[`XYf`VYXYi hYbXYb`6U\bghfYW_Yž

X]Y`g]WX`ØVYf`&+, `?`]`ca YhYf`YfghfYW_h"`K À\fYbX`X]YgYf`NY]h`g]bX

FY]gYbXY`[Ynk i b[Ybž'Ui Z'9fgUhnj Yf_Y\fY`i a ni ghY][Ybž'k Ug

b]WX h`bi f`I a k Y[Yž'gcbXYfb`Ui WX`XYi h`]WX``Ab[YfY`: U\fnY]hYb`a]h

g]WX`Vf]b[h"`@Ui h`Y]bYa `6Yf]WXh'j cb`I W_Yfa Uf__i f]Yf

j Yf`Àb[Yfh`g]WX`X]Y`: U\fhnY]h'j cb`6Yf`]b!<Ui dhVU\b\cZ'bUWX

K]hhYbVYf[Y`gc[Uf`Ui Z'' `Ghi bXYb`i bX`(('A]bi hYb`]a

FY[]cbU`ni ["

: \emptyset f DYbX`Yf VYXYi hYhX]Yg Y]bY a cbUh`]WX Y A Y\fVY`Ughi b['j cb fi bX'(\$\$'9i fcžgc``hYb'g]Y'Ui Z'X]Y'hYi fYfYb'=79!JYfV]bXi b[Yb i a ghY][Yb"'6 \emptyset f[Yfa Y]ghYf'C`]j Yf'< Yffa Ubb'Ui g'K]hhYbVYf[Y'\Uh XU\Yf'XYb'J cfgWX`U['i bhYfVfY]hYhž'Y]bYb'9I dfYggVi g'nk]gWXYb K]hhYbVYf[Y'i bX'GhYbXU`Y]bni $Z\emptyset$ \fYbži a 'X]Y': U\fnY]h'Ui Z'Yhk U %'Ghi bXY'i bX'() 'A]bi hYb'ni 'j Yf_ \emptyset fnYb"'J]Y`Y'DYbX`Yf'g]bX'Ui Z XUg'8 Yi hgWX`UbXh]W_Yh'Ub[Yk]YgYbž'XYggYb'; \emptyset `h][_Y]h'k A\fYbX XYf'; YbYfU`gUb]Yfi b['ni f'8]g_i gg]cb'ghY\h''9]b'9f[YVb]g'X]YgYf; YgdfAWXY'k]fX'YXcWX'Yfgh'bAWXghY'K cWXY'Yfk UfhYh''

; Yd`UbhY'6Ui UfVY]hYb

8]Y; YbYfU`gUb]Yfi b[ž'X]Y`cZZ]n]Y```V]gʻni a '' \$"'5df]``&\$&*
UbXUi Yfbʻgc``ži a ZUgghi a ZUggYbXY`5fVY]hYbʻUb; `Y]gYbž
K Y]WXYbʻi bX`CVYf`Y]hi b[Yb"'8]Y`8Yi hgWXY`6U\bʻd`Ubhž`&,
6U\b\ÒZY`Ybh`Ub['XYf`GhfYW_Y`ni 'a cXYfb]g]YfYbʻi bX`ni
Ni _i bZhgVU\b\ÒZYbʻUi gni VUi Yb"`K]fʻgdfYWXYbʻ\]YfVY]'j cb
Y]bYa 'Ua V]h]cb]YfhYbʻDfc'Y_hž`XUgʻX]Y`[YgUa hY`\bZfUghfi _hi fʻUi Z
J cfXYfa UbbʻVf]b[Ybʻgc``"8]Y`GhfYW_Y`]ghʻghUf_'ZfYei Ybh]Yfhi bX
ghY``h`Y]bY`XYf`k]WXh][ghYb`8]fY_hj YfV]bXi b[Ybʻ]b`8Yi hgWX`UbX
XUf"'8UgʻVYghÀh][YbʻUi WX`X]Y`5b[UVYb`Ui Z'
[YbYfU`gUb]Yfi b["XV!YfgUhnj Yf_Y\f"XYž'k c`X]Y`8YhU]`gʻXYf
bchk YbX][Ybʻ5fVY]hYb`Ui Z[YZØ\fh`g]bX"

5``YfX]b[g'a ØggYb'g]W\`FY]gYbXY'Ui Z``Àb[YfY'JYfnÒ[Yfi b[YbY]bghY``Yb"8]Y'; YbYfU`gUb]Yfi b['_ObbhY'g]W\`V]g'ni a '\\\J\f'\&\\$')\\]bn]Y\Yb\Z'k cVY]'Y]b][Y'VYhfc\ZZYbY'5VgW\b]hhY\Z'X]Y'i fgdf\Øb[`]W\\UV'\&\\$\&+'gUb]Yfh'k\YfXYb'gc\`hYb\Z'\Yhnh'YVYb\Z\J\`g']b'A]h\Y]XYbgW\UZh\[Ync[Yb'k\YfXYb"'?f]h]_Yf\Z'XUfi bhYf'Ui W\'9I!\]6i bXYgk]fhgW\UZhga]b]ghYf'FcVYfh'<\UVYW_Z'\Ai\\Yfb'g]W\'VYgcf[h\\ØVYf'X]YgYb'Yb[Yb'NY]hd\Ub'i bX'\X]Y'a\\O[`]W\Yb'\5i gk]f_i b[Yb\Ui Z'\Yb';\ØhYfj\Yf_Y\\f"\5i W\'Ui Z'\hU[\Ygg\W\Ui "X\Y'k]fX'Ui Z'\X]YgY\\6\YXYb_Yb'\]b[Yk]YgYb''

: c [Yb ZØfX]Y DYbX Yf

DYbX`Yfž'X]Y'XYb'Ni [jYf_Y\f'UiZ'X]YgYf'FcihY'bihnYbž'a ØggYbg]W\'b]W\h'bif'UiZ'`\Ab[YfY': U\fnY]hYb'Y]bghY``Ybž'gcbXYfb'UiW\

Ui Z'ni gÀhn`]WXY'I a gh]Y[Y"'Gc']gh'VY]gd]Y`gk Y]gY']b'K i ghYfa Uf_ Y]b'I a gh]Y['j ca 'FY[]cbU`ni [']b'XYb'6i g'L ('YfZcfXYf`]WXž'k Ug X]Y'FY]gYd`Ubi b['k Y]hYf'j Yf_ca d`]n]Yfh"'6YgcbXYfg'ZØf'X]Y 6Yk c\bYf'XYf'FY[]cb'ghY``h'X]Yg'Y]bY'<YfUi gZcfXYfi b['XUfž'XYbb b]WXh'YXYf'\Uh'X]Y'A Ò[`]WX_Y]hž'ZYI]VY``Ui Z'X]Y'bYi Yb ; Y[YVYb\Y]hYb'ni 'fYU[]YfYb"

Ni f'9bh`Ughi b['\UVYb'X]Y'JYfUbhk cfh`]W\Yb'Ua '?fUb_Yb\Ui g
DYf`YVYf['VYfY]hg'dfcU_h]j Y'A U» bU\a Yb'Yf[f]ZZYb'i bX'Y]bYb
9`Y_hfcVi g'ZØf'XYb'HfUbgdcfh'nk]gW\Yb'GhYbXU`i bX'DYf`YVYf[
Ub[YgW\UZZh"'5i W\'nk Y]'ŸfnhY']a '; Ygi bX\Y]hgnYbhfi a
K]hhYbVYf[Y'Yf\U`hYb'9`Y_hfcUi hcgž'i a 'XYb'DYbXY`j Yf_Y\f'ni
XYb'=79!5bgW\`ØggYb'Ui ZfYW\hni Yf\U`hYb"'Gc'_ÒbbhYb'ni a]bXYgh
Y]b][Y'XYf'VYhfcZZYbYb'FY]gYbXYb'Y]b'V]ggW\Yb'NY]h'i bX'GhfYgg
Y]bqdUfYb"

Ni gUa a YbZUggYbX``Àggh'g]W\`gU[Ybž'XUgg'XYf'VYj cfghY\YbXY
I a VUi 'XYf'6U\bghfYW_Y'<Ua Vi f[6Yf`]b'Y]b'A Ua a i hdfc'Y_h
XUfghY``hž'XUg'b]W\h'c\bY'5i gk]f_i b[Yb'Ui Z'X]Y'FY]gYbXYb'V`Y]Vh''
K À\fYbX'j]Y`Y'Ui Z'X]Y'JYfVYggYfi b[Yb'k UfhYbž'ghY\h'ni bÀW\gh
X]Y'; YXi `X'XYf'DYbX`Yf'Ui Z'XYa 'DfØZghUbX'''9g'V`Y]Vh'ni '\cZZYbž
XUgg'X]Y'; YgdfÀW\Y'ØVYf'XUg'8Yi hgW\`UbXh]W_Yh'dcg]h]j Y
9f[YVb]ggY'Vf]b[Yb'i bX'XYf'bYi Y'9I dfYggVi g'Y]bY'k]``_ca a YbY
9bh`Ughi b['V]YhYh''

8 YhU]`g	
Cfh	GhYbXU`ž'8Yi hgWX`UbX
EiY``Yb	• k k k "i W_Yfa Ufi f]Yf"XY
	[YbYfU`gUb]Yfi b["XV!
	YfgUhnjYf_Y\f"XY
	• k k k "hU[YggWXUi "XY

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