

# >Y Ybh\_ YnÅg A chj 1Wj g`Yj Å`



## A chj 1Wj g`Yj Å`! ? YnXÅg

Ub[c` \c`UbX  
8YUF'G]fz ; YUWHY\Yf  
< ]j Uu cgz ZAFZ] VĚa nYhtz]ga YfYhYb`bÅj

8YUF'A UxLa ž ; YUWHY'a Yj fci k  
< ]j Uu cgz b ] VĚa nYhtz]ga YfYhYb`bÅj

8YUF'G]f#A UxLa ž ; YUWHY\Yfža Yj fci k  
< ]j Uu cgz VĚa nYhtbYj Y ÅgbYa Y ]ga YfYhYb

8YUF'G]fgz ; YUWHY'XLa YgYb`YfYb  
< ]j Uu cgz hOW VĚa nYht

Hc'k \ca`]hia UmVebWfbož ; YUWHY'XLa YgYb`YfYb  
< ]j Uu cgz VĚa nYhtY`\_bYj Y ÅgbYa Y`hY`YgYb`]ga YfYhYb

8YUF'A f`Ga ]hž ; YUWHY\Yf`>UbgYb  
< ]j Uu cgz ZAFZ] VĚa nYhtz]ga YfhibÅj

8YUF'A fg`Ga ]hž ; YUWHY'a Yj fci k`>UbgYb  
< ]j Uu cgz b ] VĚa nYhtz`\½Ugž]ga YfhibÅj

8YUF'A ]ggGa ]hž ; YUWHY'a Yj fci k`>UbgYb  
< ]j Uu cgz b ] VĚa nYhtz]Y[ mYXØ ½Ī ž]ga YfhibÅj

8YUF'A g`Ga ]hž ; YUWHY'a Yj fci k`>UbgYb  
< ]j Uu cgz b ] VĚa nYhtz]ga YfhibÅj ž]ga YfYhYb`VgU ½] ½Udch

8YUF`>c\b`Ga ]hž 6YgY'a YbYf`>UbgYb  
? Yj ÅgVÅ`]j Uu cgza ½fĀ[ YWĪ HUj Ub`Øn`Yh`\_UdVg`Uh

=k ]g\`hc`Udd`mZcf`hY`dcgicZ k \]W`mci < ]YfV]`^gc`]M]HYf`\_`bUUF`XYj UMH fYj Ub`""X]Yi`]b`""  
Uxj Yfh]gYX`]b`cb`"" cd`""[ Ydi V]WYfX`YZĪ'  
GHubXUFX`Zcfa i`U`Y[ mic`mub`½ ½g]Uz`La Y`nb\_Y`U`]fXYhÅgĀhY[ mĪg]½ VUb`j U[ mia U[ Uh]bVUb`½hUX

=La`k`f]h]b[`]b`fYgdcbgY`hc`mci`f`Uxj`Yfh]gYa`Ybh BUUF`Uub`YX]b[`j`Ub`i`k`j`UMh`fY`cd`""gWf]`Z`\_`i`""  
dcgYX`cb` GHubXUFX`Zcfa i`U`Y[ mcb`]bY`\]fXYhYht]½ ½g]Uj ½Ugnc`½g\_cf

>Y Ybh\_YnÅg

A chj 1Wj g`Yj Å



=fYZf'hc'mci f'UXj YfhgYa Ybh]b XUHYX ""  
GhUbXUF'Zcfa i `U'bbU\_Y'a U[mf'1/2]1/2\c[m\c`hU 1/2hU'U'a Y[\]fXYh'hi1/2 1/2h

B Uf'Uub`Y]X]b[ j Ub'i k j UWhi fY]b''''j Ub''''

=fYUX'mci f'UXj YfhgYa YbhZcf'Ub'Yl dYf]YbWX ]b  
h.Y ]gg Y'cZ k ]h' [fYUh]b'hfYg't'  
GhUbXUF'Zcfa i `UY[mic'mub'1/2 1/2]fU'Y'Ybh\_YnÅg\_cfZ'Ua Y'nYhY[ mia U[ Uh]bVUb'j U[m\Yh]`UdVUb`1/21/2

A Yh[ fchY]b'hfYggY\YV\_]\_XYj UWhi fY[ Y'YnYb'j ccf'XY  
dcb]h]Yj Ub'Yb'Yfj UfYb'''']b'XY'YX]h]Y''''j Ub''''

=\Y Y'd'YUg fY]b'Udd'm]b[ 'Zcf'h'Y'UXj YfhgYX  
dcb]h]cbZ'Ug  
GhUbXUF'Zcfa i `U'1/2 1/2Y'Ybh\_YnÅg\_cf

; fUU[ 'gc`]M]hYf\_]\_bUf'XY'Xccf'i i ]h[ YgWfYj Yb  
j UWhi fY'Zca XU''''

=k ci `X`\_]Y'hc'Udd'mZcf'h'Y'dcb]h]cb'cZ`  
GhUbXUF'Zcfa i `U'1/2 1/2Y'Ybh\_YnÅg\_cf

=\_'gc`]M]hYf'\_bUf'XY'Z' bV]Yj Ub''''

7i ffYbhmi=Ua 'k cf\_]b[ 'Zcf' Ub'X'a m  
fYgcbg]V] ]h]Yg]bVM XY  
B m]h' 'a cbXU'Abh\Ugnb'1/2 1/2'U'Y'Yb'Y[ ]'Zc[ `U'\_cn]g] 1/2 Udch`Yf'1/2]1/2U

Cd'X]ha ca Ybhk Yf\_]\_j ccf''''''A ]'b'k Yf'\_nUa \YXYb  
VYgUub'i ]h''''

A chj 1Wj g`Yj Å! ¥fj YÅg

Ub[c`

\c`UbX

=Ua 'dUfh]W`Uf'm]b'hfYgYX]b'h.]g'cVZ'Ug  
5 bbU\_'U'a Y[a U[mf'1/2]1/2\c[mia ]ÅfhgnYfYtbÅX'Uh'UXcthia i b\_1/2

=\_VYb'nYf[ Yf'hfYggYfX]b'X'Yn'YVUub'Zca XU''''

=k ci `X`\_]Y'hc'k cf\_]Zcf'mci ž]b'cfXYf'hc  
5 bbU\_'U'a Y[a U[mf'1/2]1/2\c[mia ]ÅfhgnYfYtbÅX'Uh'UXcthia i b\_1/2

=\_'nci [fUU[ j ccf'i 'k]'Yb'k Yf'\_Yb'Zca ''''

A mgfYb[ h.gUfY

A ]'b'ghYf\_Y'di bhYb'n]'b''''

5 ``Y[ Zcbhc]W'h `UXcbg]U]X`Yf'1/2]1/2U\_cf

=k ci `X'gUmhUha micb`mik YU\_bYgg#k YU\_bYggYg  
UfY ''6i h=Ua ``cc\_]b[ 'hc']a dfcj Y]b'h.]g#h.YgY  
UfYU'g'

=\_XYb\_'XU''''a ]'b'rk U\_\_Y'di bhYb'n]'b''A Uf\_]\_k Yf\_  
Yf'Uub'X]h[ W]YX#X'Yn'[ W]YXYb'h'j Yf'Vh'fYb''

I hU'1/2]U[ mYb[ YgÅ[ Y]XfYžXY'UbbU\_'a i hU'1/2]1/2\c[mignYfYtbÅ`YnY\_Yb'U'hfYf'Yh\_Yb'ZY^ Xb]

=k ci `X'W'k Y`g ]h]X'hc'h'Y'dcb]h]cb'VWU gY  
5 bbU\_`Yf'1/2]1/2\c[mia ]h`j U[m'f'Y'Ybh\_Yn`U'a i b\_1/2U

=\_VYb[ YgW\_]h] ccf'XYn'Z' bV]Y'Zca XU''''

# A chj Wj g`Yj Å

5`haci [\`=\Uj Y'bc'dfY] ci g`Yl dYf]YbW`]b ž= \Uj Y`UX

C ZjWccb\_l [ Yyb Yfj Uf]b[ \W]b`""ž\W\_l`k Y`""

5a ]\_cf`a Å[ `bYa `Xc` [ cnh½Uh`UXchihYfØYHbžXY`gnYfYbÅX`VYa i hUhb]`Ua ½g`HYfØYHY`Yb`gnYfnYHhUdUgnU`Uu]XU

A midfcZYgg]cbU`ei U]Z]W]h]cbg`#g\_]`g`UddYUf`rc`VY k Y`g` ]hYX`rc`nci f`Vta dUbm]j`fYei ]fYa Yb]g`

A ]`b`dfcZYgg]cbY`Y`\_k U]H]H]Yb`# UUFX][ \YXyb WffYgdcbXYfYb`a YhXYj YfY]gYb`j Ub`i k`VYXf]`Z`

5 bbU\_`U`Yf`½g`½Už`c[ mia ]`mYb`\_ÅdYggÅ[ Y`\_hYgnbY`\_U`\_Ua Ugg]½U`a i b\_½U

8 i f]b[ `a mh]a Y`Ug`""ž=]a dfcj YX`#Z` fH`YfYX`# Yl hYbXYX`#a m\_`bck`YX[ Y`cZ

H]`XYbga ]`b`h`X`U`g`""ž\W\_l`a ]`b`\_Yob]gj Ub`"" j YfVYHfX`# Yf[ fcc]# ]h`VfY]X`

9[ mUXchihYfØYHYb`gnYfnYHhUdUgnU`Uu]VYa i hU]½U`Åg`U`\_ÅdYggÅ[ `Ö`\_ÅdYggÅ[ Y`\_#i X½g`gnYfnÅgÅfY

A mUfYU`cZYl dYf]gY`]g

A ]`b`j U\_ [ W]YX`]g`""

5 bbU\_`Yf`½g`½Už`c[ mia Y`m]`\_hYfØYHYb`j UobU\_`U`Y[ bU]`ncW`YfYXa ÅbmY]Xž`hUdUgnU`Uu]X

K \]`ghk cf\_]b[ `Uh` `=VWUa Y`\][ \`mVta dYHbh ]b`

H]`XYbga ]`b`k Yf`\_V]`^""Vb`\_l`nYf`VY`\_k Ula` [ Yk cfXYb ]b`""

9[ mUXchihYfØYHYb`gnYfnYHhUdUgnU`Uu]VYa i hU]½U`Åg`U`\_ÅdYggÅ[ `Ö`\_ÅdYggÅ[ Y`\_#i X½g`gnYfnÅgÅfY

9j Yb`k` \Yb`k` cf\_]b[ `Uh\][ \`gdYXž`=Xc`bchbY[ `YWh UWV`fUWh`UbX`k` ci`X`h`YfYzcfY`VY`dUf]W`\_Uf`m g` ]hU`Y`Zcf`h`Y`Xya UbXgcZk`cf\_]b[ `Ug` "

Cc\_`]b`g`fYgg`c`Y`g`h`U]Yg] Yf`]Yg]`\_bu`k`\_Yi`f][ \Y]X b]Yhi` ]h`Y`hicc[ "8Uf`ca`\_Vb`\_l`V]`ncbXYf` [ YgW]`\_h]`b` j`ccf`XY]Y]gYb`j`Ub`""

5 bbU\_`Ya` U[ mUf`½g`½Už`c[ mia ]`Åf`h`Y`b`Å`\_`\_`Uh`½`½g`U`U`\_cf`½V]`a` i`b`\_U`hUdUgnU`Uu]X`U`U`d`½b`

9j Yb`i` bXYf`dfYgg`fY`=Vb`a` U]bhU]b`\][ \`g`UbXUfXg`

Cc\_`cbXYf`Xfi`\_`\_`Ub`\_l`\_`c[ Y`\_k`U]H]H]gg]UbXUfXYb \UbX\Uj`Yb`

5 bbU\_`ÅfnÅ`\_Y`h`Y`ÅgÅfYž`c[ m\_`ÅdYg] U[ mia U[ Uj][ ]`ÅbnY`\_Y`h`h`a` Ugn]`\_`\_`Ö`bnY`n`Y`H`Yb`Xc`[`cnb]

5bX`h`i`g`=k`ci`X`U`U`Y`h`Y`cddcf]i`b]m]h`c`Vta`V]bY` a`m]bhYfYg]g`k` ]h`h`g]d`UW`a`Yb`h`

9b`XUf`a`Y`nci`\_l`XY`a`c[ Y]`^`\_Y]X`\_W`Yb`a` ]`b` ]bhYfYgg]g`a`YhXYnY`Z`b`W]Y`h`Vta`V]bYfYb`

5 bbU\_`VYa` i`hU]½g`½Už`c[ m]gnYa`\_`Å`n`Y`g`Yb`]g`bU[`ncb`\_`ÅfXY`\_`Xgn`U`a` i`b`\_U]f`½h`

=\Uj`Y`U`^]j`Y`m]bhYfYg]i`b`\_`\_`UbX`k`ci`X`U`ddfV]U]Y` h`Y`cddcf]i`b]m]#`W`UbW`\_rc`VfcUXYb`a`m\_`bck`YX[ Y` Vmik`cf\_]b[ `k` ]h`nci` "

=\_]bhYfYgg]Yf`a` ]`^V]`ncbXYf`j`ccf`XYnY`Z`b`W]Y`Yb`\_l`nci` XY`\_Ubgca`\_a` ]`b`\_Yob]gg]a`Yb`a`Yhi`\_h`\_i`bbYb` j`Yf[ f`ch`b`n`Yf`k`UUFXYfYb`

5 bbU\_`VYa` i`hU]½g`½Už`c[ m]gnYa`\_`Å`n`Y`g`Yb`]g`bU[`ncb`\_`ÅfXY`\_`Xgn`U`a` i`b`\_U]f`½h`

5g]nci`Vb`g`Y`Z`fca`\_a`mYbWcgYX`f`Åg`a`Åž`a`m` Yl`dYf]YbW`\_UbX`ei`U]Z]W]h]cbg]a`UW`\_h`g]d`cg]h]cbf]g`fYei`]fYa`Yb]g`

NcUgi`\_]b`a` ]`b`W]`\_i`bh]Ybž`\_ca`Yb`a` ]`b`Yfj`Uf]b[ `Yb` a` ]`b`j`UUFX][ \YXyb`cj`YfYb`a`YhXYj`YfY]gYb`j`Ub`XYnY`Z`b`W]Y`

5n`Öb`Å`Y`f`U`ncX`\_l`Ub[ gÖ`ncn]½U`\_cf`Åg]UbbU\_`ÅfnÅ`\_Y`h`Y`ÅgÅfYž`c[ ma`Ybb]fY]`\_`YbY`\_`cn]½`Yn`U`a` i`b`\_U`

# A chj 1Wj g`Yj Å

A mWffYbhdcb]h]cb`Ug Zcf`Ug`dfcj ]XYX`a Y`k ]h  
h.Y`cddcfh b]hmrc`k cf`\_]b`U`[ \!dfYggi fyžhUa  
Ybj ]fcb`a Ybžk` \YfY`]h]gYggYbh]U`hc`VY`U`Y`hc  
k cf`\_`WcgY`mik ]h`a mW`YU[i Yg]b`cfXYf`hc`a Yh  
XYUX`]bYg`

A ]b` \i ]X[ Y`VUub`Ug`V]YXha ]^XY[ Y`Y[ Yb`Y]X`]b`Yb  
j Y`Y]gYbXY`k Yf`\_ca [ Yj ]b[ `h`k Yf`\_Ybžk Uf`Yb`bU`k Y  
g]a Ybk Yf`\_]b[ `a Yha ]b`W`Y[ U`gYggYbh]Y` ]gj ccf` \Yh  
 \U`Yb`j Ub`XYUX`]bYg`

5 bbU`Y`f`g]U`Z`c[ mia ]`mYb`h X]g]U`f`ch]`Y`U`Y`Yb`Y[ ]`a i b`\_X`gcf`b

≠b`UX]h]cb`hc`a mifYgdcbg]V`]h]Yg`Ug`Z`=Ugc  
XYj Y`cdYX` g`\_`g`

B Ugha ]b`j Yf`Ub`k ccf`XY]^` \XYb`Ug` \W`\_`cc`  
j UfX][ \XYb`]b`"cbk ]\_`YX"

9i hfU`ÅdYg`Åg`\_#i X]g`Y`f`g]U`Z`Ua ]`YhU`Y`Yb`Y[ ]`½`g`cXcb`\_YfYgn`g]U`f`ch]`Y`Åg`Ua ]`\_bYa`Z`h`h`Yb`Ø`Z`[ bY`  
ÖggY`gncfcg]Ub`U`Zc[ `U`\_cn]g]`dcn`E`Yi`XXU`

## A chj 1Wj g`Yj Å ! ? ÅdYggÅ Y`\_#`ÅgnÅ Y`

Ub`c`

\c`UbX

A mbU]j Y`Ub[i U[ Y]g` žVi h=Vb`Ugc`gdYU`

""]ga ]b`a cXYfU`Yb`XUf`bUghgdfY`\_ ]`cc`""

5 n`UbntubnY`j YX`Åg`U`h`Y[ n`ÅV`Zc`m`Å`cbntub`VYgn`Å`hibnY`j Y`\_`Y`f`g]U`

=\Uj Y`Ub`Yi W`Y`bhVta`a UbX`cZ`

=\_`VgW]`\_`cj Yf`Yb`i ]h]Y`\_YbXY`V`Yf`g]b[ ]`Ub`""

B Ya`\_`UbntubnY`j ]žXY`a U[ Uj`gn]b`hYb`VYgn`Å`hibnY`j Y`\_`Y`f`g]U`

=\Uj Y`U`k cf`\_]b[ ]`\_bck`YX[ Y`cZ`

=\_`VgW]`\_`cj Yf`Yb`[ cXY`V`Yf`g]b[ ]`Ub`""

B Ya`\_`UbntubnY`j ]`Åg`\_`Ön`Ådgn]b`hYb`VYgn`Å`hibnY`j Y`\_`Y`f`g]U`

=\Uj Y`\_`mYUfg`Yi dYf]YbW`cZk cf`\_]b[

=\_` \W`""`UfYb`Yfj Uf]b[ `Ug`""

9[ m]UXch]h]h]Yh]`hYf`Ø`YhYb`gnYfnYh]h]UdUgnU`U`U]X`Y`f`g]U`

=Ua`\_`Ub`Yi dYf]YbWX`i gYf`cZ`

=\_`VgW]`\_`cj Yf`[ cXY`\_`Ybb]gj Ub`""

Gn]a`Ei`[ `ÅdYg`gncZj Yf`]ga YfY`\_`VYa`i`h]h]g]U`

=VY`Yj Y`=dcggYgg`h`Y`f][ \hVta`V]bU]cb`cZ`""UbX`

=\_`XYb`\_`XU]`\_`cj Yf`XY[ YgW]`h`Vta`V]bU]Y`VYgW]`\_`j`Ub`  
""Yb`""

5 bbU`\_`Y`f`g]U`Z`c[ mia Yb]m]fY`\_]Y[ mYbg`Ö`ncnch]U`\_`U`\_`ÅdYggÅ[ Y]X`

9i W`Y`bhVta`a`i`b]VU]cb`g`\_`g`

I ]h]Y`\_`YbXY`Vta`a`i`b]VU]Yj Yj UfX][ \XYb`

≠Zcfa`Wj`\_`a`Y[ cgn]g]U`Åg]V]ncbncgXc`[ c`\_`Ya`U[ nUf]h]g]U`\_`c`\_`Å[ ]`½`bU`\_`

8 YXi`Vh]j`Y`fYUgcb]b[

5 bU`n]g]W`XYb`\_`j`Yfa`c[ Yb`

6 ]ncbncgXc`[ c`\_`a`Y[ Åh`Åg`Åg[ ncf`g`Åg`U`h`\_`cbmY`a`U[ nUf]h]g]U`

# >Y Ybh\_ YnÅg A chj 1Wj g`Yj Å



@c[ ]Wj`h]b\_]b[ @c[ ]gW`XYb\_j Yfa c[ Yb  
5 n`Y\_`ÄdnY`ÄgY\_#ChYHY`dfVWñ`Äg`f` `¼[ cbXc`hia`I`Xcbj`U`i`gnYf`YgnhÄgYz`ÖggnYfU\_`½U

5 bUmtj]Wj`g\_]`g 5 bUmtj]gWYj UFX][`YXYb  
? ÄngÄ[ `U`Xc`[ c\_`fÄgn`YHYg`ÄfrÄ`Y`ÄgÄfY

; ccX`]bhYfdYfgcbU`g\_]`g ; cYXY`]bhYfa`Ybgy`^`Yj UFX][`YXYb  
5`\_c`Ä[ ½`U`j`U`i`U`hÄ`cbmY[ mØha`\_ÖXÄg`Äg`ca`a`i`b\_]Wj`fUj`U`i`\_ÄngÄ[

BY[ ch]U]cb`g\_]`g CbXYf`UbXY`]b[ g UFX][`YXYb  
A`½j`½`U`hrc`\_`U`j`U`i`U`hÄ`cbmØh`YHY`Äg]`\_ÄngÄ[`

DfYgyb]h]cb`g\_]`g DfYgyb]h]Yj UFX][`YXYb  
5`\_ÄngÄ[ z`c[ migc`\_Ya`Vf`Y` hti`ÄdYg`U`hÄ`cbntub`Y` Uxb`]`h`Ch`YHY]h

## A chj 1Wj g`Yj Å ! @Yn1E1g

Ub[c` \c`UbX  
=la` \][` \`mia`chj`UHY`UbX`cc`\_Zcfk`UFX`hc`h`Y` =`Vb`nYf`[`Ya`chj`YfX`Yb`\_]`j`Yf`Yi`[`a`Y`cd`XY`  
j`Uf]YX`k`cf`\_k` \]W`U`dgc]h]cb`]b`nci`f`Vta`dUbm` j`Y`n]`X][`Y`k`Yf`\_nUa` \`YXYb`X]Y`Yb`z`b]Y]YV]bbYb`i`k`  
k`ci`X`c`ZYf`a`Y" VYXf]`Za`]^nci`XYb`V]YXYb`"  
@Yn1E1g]½`a`Y`[`ga`Äh`j`Yz`c[`mia`Ybbr]fY`gnYfYbÄ`Uj`½`U`UtbU`\_Xc`[`cnb]`

=gY`bYk`h]g`g#h]g]dgc]h]cb`Lg`Uk`Y`Vta`Y =`n]YXY`b]Yi`k`Y`h]`Yb`#X`Yn`b]Yi`k`Y`z`b]Y]Y`U`g`Yb`  
WU`Yb[`Yz`k` \]W`=`cc`\_Zcfk`UFX`hc`" ]bhYfYg]bhY`i`]hXU[`]b[`zk`Uf`\_]`bUf`i`]h`]^`"  
@Yn1E1g]½`a`Y`[`ga`Äh`j`Yz`c[`mia`Ybbr]fY`gnYfYbÄ`Uj`½`U`UtbU`\_Xc`[`cnb]`

=k`ci`X`k`Y`Vta`Y`h`Y`cddcfh`b]h]mrc`X]gW]gg]z`fh`Yf ;`fU[`]nci`\_]`j`YfXYfYXYh]`g]`Ub`X`Yn`Z`b]Y]Y`b`Yb`  
XYh]`g]c`Z`h`Y`dgc]h]cb`k`]h`nci`dYf`gcbU`m` dYf`gcb`]`^`[`YgdfY`\_`a`Yhi`k`]`Yb`VYgdfY`\_`Yb`"  
@Yn1E1g]½`Z`j`j`U`b]h]`Y[`m`Y`Yh]gÄ`Yg]bhYf`Ch

D`YUg`Z]bX`a`mifÄg`a`Ä`#7J`U`hUWYX" 6]Y`Y`cY[X]j]bXhi`a`]b`Wff]W`i`a`j`]hY#Y]"  
Gh]bXUFX`Zcfa`i`U`UbbU`\_`Yf]g]h]z`c[`miU`7J`U`W]hrc`a`½`m]Ub]`Ub

=Wb`g`dd`mifZYfYbWgZfca`\_]ZfYei`]fYX" Cd`j`YfncY`\_`Ub`\_]`i`a`]b`fYZfYb]Yg]`Ub`""`hcYgi`fYb`"  
Gh]bXUFX`Zcfa`i`U`UffUz`c[`m]b]h]rc]h]`U[`mifZYfYbW]½`U`X]g]h]U

F`YZfYbWgWb`VY`fYei`Yg]YX`Zfca` F`YZfYb]Yg`\_i`bbYb`k`cf`XYb`U`Ub[`Yj`fU[`]X`V]`^`""`  
5`bbU`\_`Yf]g]h]z`c[`m]h`Xgn`cnb]`fYZfYbW]½`h]g`z`c[`m`\_]h`\_YfYg]YbY`\_`ÄfY

# >Y Ybh\_ YnĀg A chj 1Wj g`Yj Ā`



=La 'Uj Uj`W`Y`Zcf`]bhYfj ]Yk `cb J ccf`Yyb`gc``]M]H]Y[ YgdfY\_`Vyb`\_]`VYgW\_]`VUUF`cd`""  
5 bbU\_`Uhi Xca 1g` `UX1g]1LZ`c[ mgnUWUX`j U[ miY[ mi]bhYf`ÖfU

H\Ub\_`mci `Zcf`mci f`h]a Y`UbX`Wcbg]XYfU]cb"" `=`cc\_ 6YXUb\_hj ccf`i k `h]`X`Yb`a cY]hY"; fUU[ `mci ]\_`a ]b  
Zcfk UFX`tc`h.Y`cddcfhi b]hmh`dYfgcbU`miX]gWgg [ YgW\_]`h.Y]X`j ccf`XYnY`Zi bW]Y]b`Yyb`[ YgdfY\_`bUXYf  
k \m`=La `dUfh]W`Uf`mg ]hYX`tc`h.]g`dgcg]h]cb"" D`YUgy k ]`Yb`hcY]W]hYb""I `i bhia ]^VYfY\_]`Yb`j ]U`""  
VcbhU]h]a Y`j ]U 5 `dfYZf1/2hY Āf\Yh gĀ[ Y\_`a Y[ UX1g]1b1/2`Āg`U`Y`Ybh\_`YnĀg`1bĀnĀgĀĀf]h]a Y[ \_ÖgnÖbĀgY\_`cf`\Ugnb1/2Lhcg

Mci fg`ZU]h]Z `nž A Yhj f]YbXY]^\_Y[ fcYhž  
< ]j U]U`cgž`VĪa nYthbYj Y`]ga YfYhYb

Mci fg]g]bWfY`nž A Yhj f]YbXY]^\_Y[ fcYhž  
< ]j U]U`cgž`gnĀ`Yg\_`ÖfVyb`\Ugnb1/2ž]ga YfhiVĪa nYth

F YgdYW]Zi ``mnci fgž < cc[ UW]hYbXž  
< ]j U]U`cgž`bYa `rÖ`Y`hYf`YXhž]ga YfhiVĪa nYth

? ]bX#6 YghfY[ UFXgž A YhXY`VgY`[ fcYhYbž  
B Ya `]j U]U`cgž`Øn`Yh`dUfh]bYfY\_`\_`ÖnÖhž`U\_]`hY[ Yn XbY\_