

8 ↑ !8 ↑ `B Uh]c b. `Ghi hh[ Ufhg` < c hgd c h`ZØf  
[ i hY`J ]VYg`i bX`Gci bX

9bhXYW\_Yb`G]Y`8 ↑ !8 ↑ `B Uh]c b. `Ghi hh[ Ufhg`Y`Y\_hfcb]gWXYg  
?c`Y\_hj] `gY]h&\$%, žj YfY]bh`A ]b]a U`ž<ci gY`i bX`a Y`f`ZØf  
[ i hY`J ]VYg`

⊕`XYf`YVYbX][ Yb`A i g]\_gnYbY`Ghi hh[ Ufhg`U`h]g]W`gY]h`&\$%, `XUg  
?c`Y\_hj] `8 ↑ !8 ↑ `B Uh]c b`YhUV`]Yfhž`XUg`ZØf`gY]bYb`\_fYUhj] Yb  
6Y]hfU[ `ni f`Y`Y\_hfcb]gWXYb`A i g]\_`VY`Ubbh`]gh"

9]b`XmbUa ]gWXYg`?c`Y\_hj]

8 ↑ !8 ↑ `B Uh]c b`gYhnh]g]W`Ui g`hU`Yb]YfhYb`?Øbgh`Yfb`k ]Y`9nYei ]Y`ž  
@YXci l žH\]fghmi`žB]W`\_i bX`?Ua U`%&` `ni gUa a Yb`"8]YgY`; fi ddY  
j cb`ØVYf`nY`b`A i g]\_Yfb`]gh`VYgcbXYfg`ZØf`]\fY`: Å\][ \_Y]h`VY`Ubbhž  
i bhYfgW]YX`]WY`A i g]\_gh`Y`ni`\_ca V]b]YfYb`"G]Y`j Yfk YbXYb`Y]bY  
VfY]hY`DU`YhhY`j cb`; YbfYgž`XUfi bhYf`A ]b]a U`ž<ci gY`ž8i V!HYW`bc  
i bX`6fYU`VYUhgž`i a`Y]b`Y]bn][ Ufh][ Yg`?`Ub[ Yf`YVb]g`ni`gW`UZZYb"

J Yfgh`Åf`\_i b[ `XYg`; Ya Y]bgW`UZhg[ YZØ`\\_g

8]Y`9j Ybhg]j cb`8 ↑ !8 ↑ `B Uh]c b`g]bX`b]W`h`bi f`a i g]\_U`]gWXY  
8UfV]Yhi b[ Ybž`gcbXYfb`Ui W`Y]bY`A Ò[ `]W`\_Y]hž`XUg  
; Ya Y]bgW`UZhg[ YZØ`\\_`b`XYf`GhUX`h`ni`gh`Åf`\_Yb`"A ]h`Y]bYa`\_`UfYb  
:c`\_i g`Ui Z` ; ccX`j ]VYg`/` [ ccX`gci bX` `gW`UZZh`XUg`?c`Y\_hj] `Y]bY  
d cg]hj] Y`5ha cgd`ÅfYž`X]Y`6Y[ Y]ghYfi b[ `i bX`Ni gUa a Yb`U`h  
ZØfXYfh`"8]Y`J YfUbbghU`hi b[ Yb`n]Y`Yb`b]W`h`bi f`A i g]\_]YV`UVYf`Ubž  
gcbXYfb`Ui W`Y`YbYž`X]Y`X]Y`\_i`hi fY`Y`J ]Y`ZU`hi bX`XYb`gcn]U`Yb  
5i ghUi gW`gW`ÅhnYb"

Ghi hh[ Ufhg`Y`Y\_hfcb]gWXY`A i g]\_gnYbY`]a

## K UbXY`

8]Y`6YXYi hi b[ `j cb`8↑!8↑`BUh]cb`[ Y\h`ØVYf`XYfYb  
J YfUbghU`hi b[ Yb`\]bUi g" `b`Y]bYf`NY]hž]b`XYf`Y`Y`\_hfc b]gWXY`A i g]\_  
]b`j ]Y`Yb`GhAXhYb`Vcca`hž]g]bX`?c`Y`\_hj`Y`k ]Y`8↑!8↑`BUh]cb  
YbhgWXY]XYbX`ZØf`X]Y`9bhk ]W`\_i b[ `i bX`XUg`K UWgh`i a`XYf  
fY[ ]cbU`Yb`A i g]\_gnYbY" `G]Y`hfU[ Yb`XUni`VY]ž`bYi`Y`HU`YbhY`ni  
YbhXYW`Yb`i bX`X]Y`D`Uhhžc`fa`ZØf`Ui`ZghfYVYbXY`?Øbgh`Yf`ni  
V]YhYb"

## ?ca a hij cfVY]`i bX`Yf`YVh`X]Y`A U[ ]Y

8]Y`Xi`fW`J ]bm`!cb`m]J YfUbghU`hi b[ Yb`Ub[ YfY[ hY`6Yk`Y[ i b[ `YVh  
XUg`9f`YVb]g`ZØf`X]Y`Ni` \ØfYfž`XU`Yg`Y]bY`bcghU`[ ]gWXY`i bX  
Ui`h\Ybh]gWXY`J YfV]bXi b[ `ni`f`A i g]\_`gW`UZh" `K`Yf`@`gh`Ui`ZY]bY  
bYi`Y`a i g]\_U`]gWXY`9fZU`fi b[ `U`hž`gc`hY`g]W`X]Y`\_ca`a`YbXYb  
9j`Ybhg`j`cb`8↑!8↑`BUh]cb`b]W`h`Ybh[ Y\Yb`UggYb` `Y]Yf`\_Ubb  
a`Ub`X]Y`GY`Y`XYf`Y`Y`\_hfc b]gWXYb`A i g]\_`Ghi`hh[ Ufhg`\Ui`hbU\  
Yf`YVYb"

## 9]b`5i`Zfi`Z`ni`f`HY]`bU\`a`Y

K`Ybb`G]Y`Y]b`HY]`X]YgYf`XmbUa` ]gWXYb` ; Ya`Y]bgW`UZh`k`YfXYb  
a`ØW`hYbž`bY\`a`Yb`G]Y`Ub`XYb`J YfUbghU`hi b[ Yb`j`cb`8↑!8↑  
BUh]cb`hY]`i bX`Yf`YVYb`G]Y`X]Y`i`bj`Yf[ Ygg`]WXY`5ha`cgd`\ÅfYž`X]Y  
g]Y`gW`UZZYb" `8]Y`9f`U`hi b[ `XYf`\_i` `hi`fY`Yb` ðXYbh]hÅ`hi`bX`XYf  
5i`ghUi`gW`nk` ]gWXYb`XYb`?Øbgh`Yfb`i bX`XYa` `Di`V`\_]i`a`g]bX  
5gdY`\_hYž`X]Y`X]YgY` ; Ya`Y]bgW`UZh`gc`VYgcbXYfg`a`UWXYb"

## 9]b`6`]W`\_]b`X]Y`Ni`\_i`bZh

8Ug`9b[ U[ Ya`Ybh`j`cb`8↑!8↑`BUh]cb`nY][ hž`k ]Y`c`\_U`Y`?c`Y`\_hj`Y  
b]W`h`bi`f`X]Y`A i g]\_gnYbYž`gc bXYfb`Ui`W`XUg`gc n]U`Y`A` ]hY]bUbXYf  
]b`GhAXhYb`VY`YVYb`\_ØbbYb" ` ðfY`D\]`cgc d\]Yž`X]Y` : fYi`XY`Ub`XYf  
A i g]\_`ni`hY]Ybž`k ]fX`Ui`W`]b`Ni`\_i`bZh`YbhgWXY]XYbX`gY]bž`i`a`XYb  
Di`g`XYf`Y`Y`\_hfc b]gWXYb`A i g]\_gnYbY`Ghi`hh[ Ufhg`YVYbX][ `ni  
\U`hYb"

< UZhi b[ gUi ggW\`i gg

C \bY`<UZhi b[ `ZØf`X]Y`F ]W\ h][ \_Y]hž`J c``ghÅbX][ \_Y]hi bX  
F YW\ ha Å» ][ \_Y]hiXYf` ðZcfa Uh]cbYb"´

8 YhU]`g

6Ygi W\ Yb`G]Y`i bg`Ui Z.`b!U[ "XY