

# A Ubb 'ghØfnh']b 'G]'c . : Yi Yfk Y\ fY]bgUhn']b C VYfgWΛ ÒbYk Y]XYž'6Yf`]b '! 'U\_hi Y`Y A Y`Xi b[ Yb

6Yf`]b' '9]b'A Ubb']gh'Ua 'GUa ghU[ a ]hU[ 'Ui ZY]bYa  
ϕXi ghf]Y\cZ]b'XYf'C ghYbXghfU» Y'ja 'C fhghY]'  
C VYfgWΛ ÒbYk Y]XY]b'Y]b'G]'c '[ YZU`Yb" '6 @8! ϕZcfa Uh]cbYb  
ni Zc`[ Y'gc`XYf'A Ubb'Yhk U'ZØbZA YhYf']b'X]Y'H]YZY'[ YghØfnh  
gY]b" '8 UVY]j Yf'YhnhY'Yf'g]WΛ 'i bX'k i fXY]b'Y]b'? fUb\_Yb\Ui g  
[ YVfUWΛ hž'k ]Y'X]Y'6Yf`]bYf': Yi Yfk Y\ f'Ua 'GUa ghU[  
a ]hY]'hY"'Ni f'FYhhi b[ 'bi hnhYb'X]Y'9]bgUhn\_fÄZhY'Y]bY  
K UbbYž'X]Y]j cb'Y]bYf'8 fY\`Y]hYf'Ui g'UV[ Y`UggYb'k i fXY"'& \*  
: Yi Yfk Y\ f'Yi hY'k UfYb'j cf'C fh'VY]'XYa '9]bgUhn"@Ui h'Y]bYf  
6 @8! A Y`Xi b[ ' ]gh'Y]b'A Ubb']b'6Yf`]b!C VYfgWΛ ÒbYk Y]XY]b  
Y]b'G]'c '[ YghØfnh'i bX'XUVY]'gWΛ k Yf'j Yf'Yhnh'k cfXYb" '8 Yf  
J cfZU`YfY][ bYhY'g]WΛ 'Ui ZY]bYa 'ϕXi ghf]Y\cZ]b'XYf  
C ghYbXghfU» Y" '8 Yf' / Ua d^Y`]d/

6Yf`]b' '9]b'A Ubb']gh'Ua 'GUa ghU[ a ]hU[ 'Ui ZY]bYa 'ϕXi ghf]Y\cZ  
]b'XYf'C ghYbXghfU» Y'ja 'C fhghY]'C VYfgWΛ ÒbYk Y]XY]b'Y]b'G]'c  
[ YZU`Yb" '6 @8! ϕZcfa Uh]cbYb'ni Zc`[ Y'gc`XYf'A Ubb'Yhk U'ZØbZ  
A YhYf']b'X]Y'H]YZY'[ YghØfnh'gY]b" '8 UVY]j Yf'YhnhY'Yf'g]WΛ 'i bX  
k i fXY]b'Y]b'? fUb\_Yb\Ui g'[ YVfUWΛ hž'k ]Y'X]Y'6Yf`]bYf': Yi Yfk Y\ f  
Ua 'GUa ghU[ 'a ]hY]'hY"'Ni f'FYhhi b[ 'bi hnhYb'X]Y'9]bgUhn\_fÄZhY  
Y]bY'K UbbYž'X]Y]j cb'Y]bYf'8 fY\`Y]hYf'Ui g'UV[ Y`UggYb'k i fXY"'& \*  
: Yi Yfk Y\ f'Yi hY'k UfYb'j cf'C fh'VY]'XYa '9]bgUhn"

@Ui h'Y]bYf'6 @8! A Y`Xi b[ ' ]gh'Y]b'A Ubb']b'6Yf`]b!C VYfgWΛ ÒbYk Y]XY  
]b'Y]b'G]'c '[ YghØfnh'i bX'XUVY]'gWΛ k Yf'j Yf'Yhnh'k cfXYb" '8 Yf'J cfZU`  
YfY][ bYhY'g]WΛ 'Ui ZY]bYa 'ϕXi ghf]Y\cZ]b'XYf'C ghYbXghfU» Y" '8 Yf  
A Ubb'gc`fi bX'ZØbZA YhYf']b'X]Y'H]YZY'[ YZU`Yb'gY]bž'VY]j cf'X]Y  
: Yi Yfk Y\ f'Yi hY'k UfYb'j cf'C fh'VY]'XYa '9]bgUhn\_fÄZhY'bi hnhYb'Y]bY'K UbbYž  
X]Y]j cb'Y]bYf'8 fY\`Y]hYf'Ui g'UV[ Y`UggYb'k i fXY"'8 Yf'J Yf'YhnhY

k i fXY ]b`Y]b`? fUb\_Yb\Ui g`[ YVfUW`h"9g`k UfYb`]bg[ YgUa h`i&\*  
: Yi Yfk Y\`f`Yi h`Y`j cf`Cfh" BÀ\YfY`ϕZcfa Uh]cbYb`ni`XYa`JcfZU`  
g]bX`V]g\Yf`b]W`h`VY\_Ubbh"

Gc`W`Y`I bZÀ`Y`\_ÖbbYb`gW`k Yfk ]Y[ YbXY`c\_U`Y`5i gk ]f\_i b[ Yb  
\UVYb" ϕXi ghf]Y\ÖZY`g]bX`cZi[ YZÀ\`f`]W`Y`CfhYžUb`XYbYb`I bZÀ`Y  
Ui Z[ fi bX`j cb`a Ub[ Y`bXYf`G]W`Yf\Y]hgj cf\_Y\fi b[ Yb`cXYf  
i bni fY]W`YbXYf`GW`i`i b[ `XYf`5fVY]hbY\`a Yf`Ui ZhfYhYb`\_ÖbbYb"  
9g`]gh`k ]W`h][ ž`XUgg`5fVY]h[ YVYf`A U» bU\`a Yb`Yf[ fY]ZYbž`i a  
gc`W`Y`I bZÀ`Y`ni`j Yf\]bXYfb`i bX`X]Y`G]W`Yf\Y]h`Ua`5fVY]hgd`Uhn  
ni`[ Yk À\`f`Y]ghYb"

E i Y`Y`.; Ya À»`Y]bYa`6Yf]W`h`j cb`6=@8

8YhU]`g

6Ygi W`Yb`G]Y`i bg`Ui Z.`a Y]b!VYf`]b"bYh