

6YXYb\_Yb`XYf`8Yi hgWXYb`I a k Y`h\ ]`ZY.  
? Y]b`? cb`i b\_hi fdfc[ fUa a`ZØf`Zc gg]`Y  
; Ug\_fUZhk Yf\_Y

8]Y`8Yi hgWXY`I a k Y`h\ ]`ZY`fBI <Ł`VYk YfhYh`X]Y`9]b][ i b[ `XYf  
6i bXYgfY[ ]Yfi b[ `ni f`? fUZhk Yf\_gghfUHY[ ]Y`dcg]hj ž`k Ufbh  
YXcW`j cf`XYf`Bi hni b[ `j cb`V`Ui Ya`K UggYfghcZZ`9fZU`fYb  
G]Y`a Y`f`ØVYf`X]Y`GhUbXdi b\_hY`XYf`8I <`ni a`H`Ya U`i bX  
X]Y`5i gk ]f\_i b[ Yb`Ui`Z`XYb`?`]a UgWxi hn"



B Yi Yf` : c\_i g`]b`XYf`? fUZhk Yf\_gghfUHY[ ]Y.  
B UW\ U`h][ \_Y]h`i bX`?`]a UgWxi hn`]a  
J cfXYf[ fi bX

⇒ XYf`U\_hi Y`Yb`9]b][ i b[ `ni f`? fUZhk Yf\_gghfUHY[ ]Y`XYf  
6i bXYgfY[ ]Yfi b[ `k YfXYb`k ]W]h][ Y`A U» bU`a Yb`ZØf`XYb  
?`]a UgWxi hn`X]g\_i h]Yfh`8]Y`8Yi hgWXY`I a k Y`h\ ]`ZY`fBI <Ł`VY[ fØ» h  
X]YgYb`GWf]h`U`g`dcg]hj`i bX`g]Y`h`XUf]b`Y]bY`7`U`b`W`ž`X]Y

9bYf[ ]YYfnYi [ i b[ 'bUW\U'h][ Yf'ni ' [ YghU'hYb"

8I <!6i bXYg[ YgW\ÅZhgz\ fYf'GUgW U'A Ø`Yf! ? fUYbbYf'VYhc bħ  
XUgg'Yg'VY]'XYf'? fUZhk Yf\_gghfUHY [ ]Y'XUfUi Z'Ub\_ca a hž'XYb  
5i gVUi 'YfbYi YfVUfYf'9bYf[ ]Yei Y`Yb'j cfUbni hfY]VYb'i bX'XUVY]  
X]Y'Bi hni b[ 'Zcgg]'Yf'; Ug\_fUZhk Yf\_Y'Y]bni gW fÅb\_Yb.' 8]Y  
? fUZhk Yf\_gghfUHY [ ]Y'XUFZ\_Y]b' ?cb† b\_hi fdfc[ fUa a 'ZØf'Zcgg]'Y  
; Ug\_fUZhk Yf\_Y'k YfXYb" '9g' ]gh'k ]W h][ ž'XUgg'k ]f'XYb', VYf[ Ub[ 'ni  
Y]bYf'\_]a UZFyi bX']W\Yb'9bYf[ ]Yj Yfgcf[ i b[ 'j cfUbhfY]VYb'i bX  
XUVY]'Ui Z'bUW\U'h][ Y '@Øgi b[ Yb'gYhnYb"

9]b'nybhfU`Yf'Di b\_h]b'XYf'U\_hi Y`Yb'8 ]g\_i gg]cb' ]gh'X]Y  
J Yfk YbXi b[ 'j cb'V`Ui Ya 'K UggYfghc ZZ]b'XYb' ? fUZhk Yf\_Yb" '8 UVY]  
\UbXY'h'Yg'g]W\i a 'K UggYfghc ZZ'XYf'Ui g'Zcgg]'Ya '9fX[ Ug  
\Yf[ YghY`h'k ]fX'i bX'gca ]h'b]W\h'\_]a UbYi hfU`' ]gh" '8 ]Y'8I < 'k Ufbh  
XUj cfž'XYb'9]bgUhn'j cb'V`Ui Ya 'K UggYfghc ZZ'ni ni `UggYbž'XU'X]Yg  
XYb'?' ]a UgW\i hn'j YfnØ[ Yfb'k ØfXY"

8]Y'[ YbUi Y'<Yf\_i bZh'XYg'VYbØh][ hYb'K UggYfghc Zg'ZØf'X]Y  
? fUZhk Yf\_Y' ]gh'k Y]hYf\ ]b'i b\_'Uf" '9g' ]gh'bchk YbX][ ž'XUgg'\ ]Yf  
bUW\U'h][ Y '@Øgi b[ Yb' [ YZi bXYb'k YfXYbž'i a 'XYb'5i ggħ» 'j cb  
HfY]V\Ui g[ UgYb'ni 'fYXi n]YfYb'i bX'Y]bY'i a k Y'hZFyi bX']W\Y  
9bYf[ ]YYfnYi [ i b[ 'ni ' [ Yk Å\ f'Y]ghYb"

8]Y'9]b][ i b[ 'ni f' ? fUZhk Yf\_gghfUHY [ ]Y' ]gh'Y]b'k ]W h][ Yf'GW f]hh' ]b  
F ]W\h' b[ '?` ]a UgW\i hn'i bX'bUW\U'h][ Y'9bYf[ ]Yj Yfgcf[ i b[ "'9g' ]gh  
j cb' [ fc» Yf'6YXYi hi b[ ž'XUgg'X]Y'6i bXYgfY[ ]Yfi b[ 'XYb'5i gVUi  
YfbYi YfVUfYf'9bYf[ ]Yb'ZØfXYfh'i bX'XUVY]'XYb'9]bgUhn'Zcgg]'Yf  
; Ug\_fUZhk Yf\_Y'Y]bgW fÅb\_h" '8 i fW\XYb'J Yfn]W\h'Ui Z'V`Ui Yb  
K UggYfghc ZZ\_ØbbYb'k ]f'g]W\YfghY`Ybž'XUgg'XYf'?' ]a UgW\i hn'ZZY\_h  
hUhgÅW\ ]W\YffY]W\h'k ]fX"

? Ym: UWhg.

K Ug' ]gh'd Ugg]Y fh3

K Yf' ]gh'VYhY]' ][ h3

K c '\ Uh'Yg'ghUhh[ YZi bXYb 3
K Ubb ']gh'Yg'dUgg]Yfh3
K Ufi a ' ]gh'Yg'k ]W h][ 3

8]Y'9]b][ i b[ 'ni f'? fUZhk Yf\_gghfUhY[ ]Y ' ]gh'Y]b 'VYXYi hYbXYf'GW f]hh  
]b'F]W h i b[ '? ' ]a UgW i h n' i bX'Y]bYf'bUW \ U'h][ YfYb  
9bYf[ ]YYfnYi [ i b[ "'8]Y'8Yi hgW Y' l a k Y'h\ ]'ZY'fBI < L'VY[ f0» h  
X]YgYb'GW f]hh' i bX'VYhcbh'X]Y'Bchk YbX][ \_Y]hž'XYb'5i gVUi  
YfbYi YfVUfYf'9bYf[ ]Yei Y''Yb'j cfUbni hfY]VYb' i bX'XYb'9]bgUhn  
Zcgg]Yf'; Ug\_fUZhk Yf\_Y'Y]bni gW fÀb\_Yb"'8 UVY]' ]gh'Yg'k ]W h][ ž'Ui Z  
V'Ui Yb'K UggYfghc ZZ'ni 'j Yfn]W hYbž'XU'X]YgYf'Ui g'Zcgg]'Ya '9fX[ Ug  
\Yf[ YghY''h'k ]fX' i bX'b]W h'\_ ]a UbYi hfU'' ]gh"'8]Y' [ YbUi Y'<Yf\_i bZh  
XYg'VYb'0h][ hYb'K UggYfghc ZZ'g'a i gg'bcW ' [ Y\_`Àfh'k YfXYbž'i a 'Y]bY  
i a k Y'hž'fYi bX' ]W Y'9bYf[ ]YYfnYi [ i b[ 'ni ' [ Yk À'f'Y]ghYb"

8YhU]'g

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