

K UggYfk Ufbi b[ ' ]b 'A YW\ Yfb]W\ .  
; Ygi bX\Y]hgUa h'a U\ bh'ni f'J c fg]W\ h°

B UW\ 'NUi bgW\ b]hh'VY]'Hf]b\_k UggYfVY\À'hYf' ]b 'A YW\ Yfb]W\  
k Ufbh'XUg'; Ygi bX\Y]hgUa h'j cf'a Ò[ ' ]W\ Yf' ? cbhUa ]bUh]cb  
XYg'K UggYfg"

; YZÀ\ fXi b[ 'XYf'K UggYfj Yfgcf[ i b[ ' ]b  
A YW\ Yfb]W\ . '6Ygcf[ b]gYffY[ YbXY  
9bhXYW\_i b[ Yb

≠'XYf'bcfXf\Y]b!k YghZÀ`]gW\ Yb' GhUXh'A YW\ Yfb]W\ 'g]bX  
VYgcf[ b]gYffY[ YbXY' B UW\ f]W\ hYb'Ui Z[ YhUi W\ hž'X]Y'Y]bY'k ]W\ h][ Y  
F c`Y'ZØf'X]Y'; Ygi bX\Y]h'XYf'Xcfh`YVYbXYb'6Yj Ò`\_Yfi b[ 'gd]Y'Yb  
\_ÒbbhYb" B UW\ 'XYa '5i ZgdØfYb'Y]bYg'Xi fW\ hfYbbhYb'NUi bYg'Ub  
Y]bYa 'Hf]b\_k UggYf!< cW\ VY\À'hYf'k i fXY' \Yi hY'Y]bY'K Ufbi b[ 'XYg  
; Ygi bX\Y]hgUa hg'j YfÒZYbh]W\ hž'X]Y'XUfUi Z' \]bk Y]ghž'XUgg'XUg  
VYhfcZYbY'K UggYf'a Ò[ ' ]W\ Yfk Y]gY'j Yfi bfY]b][ h']gh"8]YgY  
G]hi Uh]cb'VY'Yi W\ hYh'b]W\ h'bi f'fY[ ]cbU'Y'G]W\ Yf\Y]hgUgdY\_hYž  
gcbXYfb'k ]fZh'Ui W\ ': fU[ Yb'ni f'U`[ Ya Y]bYb'≠ZfUghfi \_hi f'i bX  
ni a 'GW\ i hm'ÒZYbh]W\ Yf'F Yggci fW\ b'Ui Z'

J Yfi bfY]b][ i b[ g[ YZU\ f'ZØf'X]Y'6Yj Ò`\_Yfi b[

8]Y'GhUXhj Yfk U'hi b[ 'a UW\ hY'XYi h]W\ ž'XUgg'XUg'Hf]b\_k UggYf'Ui g  
XYa ' <cW\ VY\À'hYfž'j cb'XYa 'Yhk U'%\$"\$\$\$'A YbgW\ Yb' ]b  
A YW\ Yfb]W\ 'gck ]Y'XYb' i a ` ]Y[ YbXYb' C fhYb'k ]Y'GhfYa dhž  
F c[ [ YbXcfZi bX'6fY]hYbVYbXYb'VYhfcZYb'g]bXž'j cfØVYf[ Y\YbX  
k YXYf'U'g'Hf]b\_k UggYf'bcW\ 'ni a ' ? cW\ Yb'cXYf'8i gW\ Yb  
j Yfk YbXYh'k YfXYb'gc`hY"8]YgY'J c fg]W\ hga U» bU\ a Y' ]gh'i bhYf  
XYa ' ? cbhYI h'XYf'Øb[ ghYb'J c fZÀ`Y'Ua '6i bXYgk Y\ fghUbXcfh' ]b

?Ò`b`VYgcbXYfg`k`jW`h][`ž`k`c`YVYbZU`g`J`YfXUW`h`Ui`Z`Y]bY`a`Ò[`]W`Y`  
GUVchU[`Y`XYf`K`UggYfj`Yfgcf[`i`b[`]VYghY`h`"

## J`YfXUW`h`Ui`Z`GUVchU[`Y`]b`?`Ò`b`

⊕`XYf`@`Zhk`UZZYb`\_UgYfbY`?`Ò`b!`K`U`b`k`i`fXY`\_Øfn`]W`Y]b`@cW`Y]b`  
Y]bYa`N`Ui`b`Yb`hXYW`\_hž`XUg`ni`XYa`K`UggYfk`Yf`\_XYf`?`UgYfbY`  
ZØ`fh`"8]YgY`9b`hXYW`\_i`b[`]ZØ`fhY`ni`k`Y]hYf`b]b`UbXUi`YfbXYb`  
l`bhYfgi`W`i`b[`]Ybž`XU`X]Y`6i`bXYgk`Y`f`UVbcfa`Y`K`UggYfk`YfhY`  
ZYgh[`]YghY`h`h`Uh`"8Yf`J`YfXUW`hž`XUgg`X]Y`K`UggYfj`Yfgcf[`i`b[`  
a`Ò[`]W`Yfk`Y]gY`UVg]W`h]W`gUVch]Yfh`k`i`fXYž`h`X]Y`  
G]W`Yf`Y]hgVY`ØfXYb`U`Ufa`Y]fhi`bX`nY][`hž`k`]Y`gW`ØhnYbgk`Yfh`  
gc`W`Y`⊕`ZfUghfi`\_hi`fYb`g]bX`"

## ;`Ygi`bX`Y]h`]W`Y`F`]g]\_Yb`Yfbgh`bY`a`Yb`

8]Y`K`Ufbi`b[`]Yb`XYf`GhUXh`A`YW`Yfb]W`g]bX`Yfbghni`bY`a`Ybž`XU`  
Y]bY`J`Yfi`bfY]b][`i`b[`]XYg`Hf]b`\_k`UggYfg`k`Y]hfY]W`YbXY`  
[`Ygi`bX`Y]h`]W`Y`?`cbgYei`YbnYb`ZØf`X]Y`VYhfc`ZYbY`6Yj`Ò`\_Yfi`b[`  
UVYb`\_Ubb`"8]Y`GhUXh`Yf`\_ÅfhYž`XUgg`Ui`Z[`fi`bX`XYg`i`bVYZ[`]hYb`  
Ni`[`Ub[`]g`ni`a`Hf]b`\_k`UggYfgmghYa`Y]bY`dchYbn]Y`Y`  
[`Ygi`bX`Y]hg[`]YZ`h`fXYbXY`G]hi`Uh]cb`Yb`hghUbXYb`]gh`"8]Y`Ui`ZYbXYb`  
9fa`]hhi`b[`]Yb`ØVYf`X]Y`E`i`U]h`h`XYg`K`UggYfg`k`YfXYb`5i`ZgW`i`gg`  
XUfØVYf`[`YVYbž`cV`i`bX`]b`k`Y`W`Ya`5i`ga`U»`Y]bY`?`cbhUa`]bUh]cb`  
j`cf`]Y[`]h`"

## K`UggYf`U`g`\_f]h]gW`Y`F`Yggci`fW`

8]YgY`9fY][`b]ggY`i`bhYfghfY]W`Yb`X]Y`VYXYi`hYbXY`F`c`Y`j`cb`  
K`UggYf`U`g`YggYbh]Y`Y`F`Yggci`fW`ZØf`XUg`hÅ[`]W`Y`@YVYb`i`bX`XYb`  
6YXUfZ`Ub`YZZ]n]YbhYa`G`W`i`m`j`cf`a`Ò[`]W`Yf`J`Yfi`bfY]b][`i`b[`]i`bX`  
GUVchU[`]Y`5b[`]Yg]W`hg`XYf`6YXfc`i`b[`]Ybž`X]Y`ni`bY`a`YbX`Ui`W`  
ØZZYbh]W`Yf`⊕`ZfUghfi`\_hi`f`VY[`]Y[`]bYbž`k`]fX`Yg`bch`k`YbX][`]gY]bž`  
XUgg`gck`c`X]Y`6Y`ØfXYb`U`g`Ui`W`X]Y`6Yj`Ò`\_Yfi`b[`]k`UW`gUa`  
V`Y]VYb`i`bX`gcf[`]Z`h][`]a`]h`XYb`VYghY`YbXYb`F`]g]\_Yb`i`a`[`]Y`Yb`"

8]Y`A`U»`bU`a`Yb`ni`f`G]W`YfghY`i`b[`]XYf`Hf]b`\_k`UggYfj`Yfgcf[`i`b[`

]b`A YWYfb]W\`nY][ Ybž`k ]Y`k ]W\h][ `Yg`]ghž`gck c\`X]Y`Öfh]W\Yb  
; Ygi bX\Y]hgVY\`ÖfXYb`U`g`Ui W\`X]Y`6Øf[ Yf`ØVYf`dchYbn]Y``Y  
; YZU\`fYb`ni` `]bZcfa ]YfYb``9g`V`Y]Vh`ni` `cZZYbž`XUgg`X]Y`G]hi Uh]cb  
gW\`bY`` [ Y\_`Äfh`k YfXYb`\_Ubb`i bX`Y]b`g]W\YfYf`Ni [ Ub[ `ni`fY]bYa  
K UggYf` [ Yk Ä\`f`Y]ghYh`V`Y]Vh`

8YhU]`g

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