

DI F ° 'nk ]b[ Yb 'ni f 'Nk Ub[ gdUi gY.  
? fUb \_ \ Y]hgk Y ``Y 'hf]ZZh'VY`]YVhY '6UbX

DI F ° 'gU[ h'k Y[ Yb '? fUb \_ \ Y]h'Y]b][ Y '? cbnYfhY 'UVž'XUfi bhYf  
X]Y'Ni gUhg\ck 'b' < Ua Vi f[ "': fcbha Ubb' < Ufha i h'9b[ 'Yf']gh  
VYhfc ZZYb"

8]Y'VY`]YVhY'6UbX'DI F ° 'ghY\h'XYfnY]h'j cf'Y]bYf'\YfUi gZcfXYfbXYb  
G]hi Uh]cbž'XU'g]Y']\fY'[ Yd'UbhYb'?cbnYfhY'Ui Z[ fi bX'Y]bYf  
9f\_fUb\_i b[ 'UVgU[ Yb'a i gghY" '8]YgY'9bhgWXY]Xi b[ '\Uh'b]W'h'bi f  
X]fY\_hY'5i gk ]f\_i b[ Yb'Ui ZX]Y': Ub[ Ya Y]bXYž'gcbXYfb'k ]fZh'Ui W  
Y]b'@]W'h'Ui ZX]Y' < YfUi gZcfXYfi b[ Ybž'a ]h'XYbYb'A i g]\_Yf'a  
Hci f'YVYb'\_cbZfcbh]Yfh'g]bX"

? cbgYe i YbnYb 'ZØf'X]Y': Ub[ Ya Y]bXY

8Yf'\_Øfn`]WXY'5i Zhf]hhj cb'DI F ° 'ja ' < Ua Vi f[ Yf'GhUXhdUf'\_gc`hY  
Y]b' < Ø\Ydi b\_h'ZØf'j ]Y'Y': Ubg'k YfXYb" '8cW'bi f'Y]bYb'HU[ 'bUW  
]\fYa '5i Zhf]hh'a i gghYb'g]Y'Y]b'ni gÅhn`]WXYg'?cbnYfh]b' < Ua Vi f[  
UVgU[ Ybž'bUWXYa 'X]Y'[ YgUa hY'6UbX'j cb'Y]bYa '[ f]ddU'Yb  
⊕ZY\_h'VYhfc ZZYb'k Uf" '6YgcbXYfg'\Ufh'hfUZ'Yg': fcbha Ubb' < Ufha i h  
9b[ 'Yfž'XYf'Ui Z[ fi bX'gY]bYf'9f\_fUb\_i b[ 'Yf\YV`]WXY  
GWk ]Yf][ \_Y]hYb'a ]h'XYf'Gh]a a Y'i bX'XYa ' ?fY]g'Ui Z\Uh"

ÿfnh`]WXY'5bcfXbi b[ Yb 'hfY ZZYb 'X]Y'6UbX

8Yf'5fnh'\UhYbhgW]YXYbž'XUgg' < Ufha i h'9b[ 'Yf'i bX'X]Y  
fYgh]WXYb'6UbXa ]h[ 'YXYf'b]W'h]b'XYf'@U[ Y'g]bXž'Y]b  
nk Y]ghØbX][ Yg'@j Y!?'cbnYfh'ni 'Y]ghYb" '⊕'Y]bYf'A ]hY]i b[ 'Ui Z  
⊕ghU[ fUa 'Äi »YfhY'X]Y'6UbX. ' 8]Y'G\ck g]b'BcfXYfbYmi bX'XYf  
5i ZhU\_h]b' < Ua Vi f[ 'k UfYb'ZUbhUgh]gWž'UVYf'k ]f'gd]Y'hYb'VYfY]hg  
a ]h: ]YVYf'i bX'UbXYfYb'6YgWk YfXYb" '8]YgY'G]hi Uh]cb

j YfXYi h]Wk hč'k ]Y'k ]Wk h[ 'Yg']ghž'X]Y'; Ygi bX\Y]h'XYf'ØbghYf'ni  
df]cf]g]YfYbž'gY'Vgh'k Ybb'X]Yg'VYXYi hYhč'Y]bY'G\ck 'UVni gU[ Yb"

Ni \_Øb Zh][ Y'5i Zhf]hhY'i b hYf'Y]bYa  
: fU[ YnY]Wk Yb

: Øf'X]Y': Ubg'V'Y]Vh'X]Y': fU[ Y'cZYbž'k Ug'X]Y'5VgU[ Y'ZØf'X]Y  
\_ca a YbXYb'5i Zhf]hhY'VYXYi hYh'?cbnYfhYfa ]bYb']b  
@ Xk ][ gVi f[ ž'GWk k Ym]b[ Ybž'GU'Ya 'i bX'J ]''b[ Yb!GWk k Ybb]b[ Yb  
Xfc\h'YVYbZU'g'XUg'5i gž'gc''hY'g]Wk'X]Y'; Ygi bX\Y]h'XYf'6UbX  
b]Wk'h'gWk bY''j YfVYggYfb"DI F'°VYhcbhYb']b']\fYf'9f\_Àfi b[ ž'XUgg  
g]Y'X]Y'G]hi Uh]cb'gc'fUgWk'k ]Y'a Ø[ 'Wk'\_ÀfYb'i bX'X]Y': Ubg  
]bZcfa ]YfhYb'k YfXYb"

8 ]Y'< YfUi gZc fXYfi b[ Yb'XYg'Hci f'YVYbg

8 ]YgYb'J cfZU''nY][ h'X]Y'ZfU[ ]Yb'8]a Ybg]cbYb'XYg'Hci f'YVYbg  
Ui Z'A i g]\_Yf'g]bX'cZh'\c\Yb'd\mg]gWkYb'i bX'dgmWk ]gWkYb  
6Y'Ughi b[ Yb'Ui g[ YgYhnhž'X]Y'ni '[ Ygi bX\Y]h']WkYb'DfcV'Ya Yb  
ZØ\Yb'\_ØbbYb"'8]Yg'ghY'h]a '?cbhfUgh'ni 'XYf'[\_'Ua ci fØgYb  
J cfghY''i b[ 'j cb '@j Y!5i Zhf]hhYb'i bX'XYa 'Ui ZfY[ YbXYb '@YVYb'Ui Z  
XYf'GhfU»Y"

; Ygi bX\Y]h'i bX'G]Wk Yf\Y]h'Ub'YfghYf'GhY''Y

8 ]Y'9bhgWkY]Xi b[ 'j cb'DI F'ž'\fY'?cbnYfhY'UVni gU[ Ybž'gd]Y[ Y'h  
XUg'ni bY\ a YbXY'6Yk i gghgY]b'ZØf'X]Y'; Ygi bX\Y]h'j cb'A i g]\_Yfb  
k ]XYf"'5bXYfY'?ØbghYfž'k ]Y'X]Y'GÀb[ Yf]b '@bU'A YmYf!@UbXfi hž  
\UVYb'YVYbZU'g'?cbnYfhY'Ui Z[ fi bX'[ Ygi bX\Y]h']WkYf'DfcV'Ya Y  
ghfY]WkYb'a ØggYb"'b'Y]bYf'6fUbWkYž']b'XYf'XUg'G\ck [ YgWk'ÀZh  
\Ài Z][ 'ØVYf'X]Y'dYfgØb']WkY'; Ygi bX\Y]h'[ YghY''h'k ]fXž']ghYg  
Yfa i h][ YbX'ni 'gY\Ybž'XUgg'?ØbghYf'i bX']\fY'HYUa g'ni bY\ a YbX  
Ui Z'Àfnh']WkYb'FUh'\ØfYb"

Ni gUa a YbZUggYbX''Àggh'g]Wk'gU[ Ybž'XUgg'X]Y'5VgU[ Y'XYf  
DI F'!?'cbnYfhY'b]Wk'h'bi f'Y]bYb'J Yf'i gh'ZØf'X]Y': Ubg'XUfghY''hž  
gcbXYfb'Ui Wk'Y]bY'; Y'Y[ Yb\Y]hž'ØVYf'X]Y'g]Wk'gh'ÀbX][

j YfÀbXYfbXYb'6YX]b[ i b[ Yb'ja 'A i g]\_[ YgWÀZh'bUWÀni XYb\_Yb"  
8]Y'I bhYfghØhni b[ 'i bX'XUg'J YfghÀbXb]g'XYf': Ub[ Ya Y]bXY'g]bX'']b  
gc`WYb'G]hi Uh]cbYb'j cb`YbhgWY]XYbXYf'6YXYi hi b[ "

8YhU]`g

6Ygi WYb'G]Y'i bg'Ui Z.'b!U[ "XY