

## A cV]`Y'6`]hnYf']b'@UbXg\i h.'Gc'`Y]W\h $j Yf`]YfYb'G]Y'=\fYb': \emptyset\fYfgW\Y]b^{\circ}$

A cV]`Y`6`]hnYf'ØVYfk UW\Yb`X]Y`; YgW\k ]bX][ \_Y]hg\_cbhfc``Yb ]b`@UbXg\i h'Ua '%\* "' $\Rightarrow$ b]'&\$&) "'9]b\U`hi b[ 'XYf'HYa dc`]a ]hg k ]W\h][ °



8]Y'Hc`YfUbnfY[Y`i b['ZØf'; YgWk]bX][\_Y]hgØVYfgWkfY]hi b[Yb'VY]

a cV]`Yb`6`]hnYfb`]gh`YbhgW\Y]XYbX"`6Y]; YgW\k ]bX][ \_Y]hYb`V]g %\$\$`\_a #\`k YfXYb`'\`\_a #\`UV[ Ync[ Ybž'k À\fYbX`VY]`\Ò\YfYb; YgW\k ]bX][ \_Y]hYb`'\`DfcnYbhdi b\_hY`XYf`[ Ya YggYbYb; YgW\k ]bX][ \_Y]h'j cf`XYf`6i \* [ Y`XVYfYW\bi b[ `UV[ Ync[ Ybk YfXYb"`8 Ug`VYXYi hYhž`XUgg`XUgž'k Ug`Ui Z`XYa `HUW\c`ghY\hž`b]W\hi bVYX]b[ h`X]Y`YbX[ Ø`h][ Y`6YfYW\bi b[ `VYY]bZi ggh"`K ]W\h][ `ni k ]ggYb.`8]Y`9]b\U`hi b[ `XYf`<ÒW\gh[ YgW\k ]bX][ \_Y]hYb`\Uhib]W\h bi f`ZØf`XYb`Y][ YbYb`; Y`XVYi hY`ž`gcbXYfb`Ui W\`ZØf`X]Y`G]W\Yf\Y]h Ui Z`XYb`GhfU\*Yb`\c\Y`Df]cf]hÀhž`k ]Y`bYk \*g"XY`VYf]W\hYh"

## 6i » [Y`XYf'ZØf ; YgWk]bX][\_Y]hgØVYfhfYhi b[Yb

8]Y'6UbXVfY]hY'XYf'6i »[Y`XYf'ZØf'HYa dcj YfghÒ»Y'j Uf]]Yfh'ghUf\_ž XcWX'X]Y'FY[Y`i b[Yb'g]bX'\_`Uf"'+bbYfcfhg'g]bX'X]Y'6i »[Y`XYf'k]Y Zc`[h'[YghUZZY`h.

- 6]g"%\$"\_a #\." \$" " "\_Y]bY"Di b\_hY
- %%' '%) '\_a #\.') \$' ' '\_Y]bY'Di b\_hY
- %\* ` '&\$'\_a #\.'+\$' ` '\_Y]bY'Di b\_hY
- &%' '&) '\_a #\.'%%) ' ' '%'Di b\_h
- &\* ` ' \$ '\_a #\.'%, \$ ` ` '%'Di b\_hž'%'A cbUh': U\fj YfVch a O[ `]WX
- '%' '(\$'\_a #\.'&\*\$' '&'Di b\_hYž'%'A cbUh': U\fj YfVch
- (%'') \$ '\_a #\.'(\$\$''' &'Di b\_hYž'%'A cbUh': U\fj YfVch
- ) %' '\* \$'\_a #\.') \* \$' ' '&'Di b\_hYž'&'A cbUhY': U\fj YfVch
- \*%' '+\$'\_a #\.'+\$\$' ' '&'Di b\_hYž'' 'A cbUhY': U\fj YfVch
- , VYf'+\$'\_a #\.', \$\$' ' '&'Di b\_hYž'' 'A cbUhY': U\fj YfVch

9]b '9]bgdfi W\ '[Y[Yb'X]Y'6i \rightarrow [Y`XYf'`c\bh'g]W\ ']b 'XYf'FY[Y`b]W\ h'' 8]Y '[YbUi Y'FY[Y`i b['XYf'6i \rightarrow [Y`XYf'i bX'Di b\_hYž'X]Y'VY] ; YgW\ k ]bX][\_Y]hgØVYfgW\ fY]hi b[Yb'ni f'5bk YbXi b['\_ca a Ybž']gh Ui Z'Vi gg[Y`X\_UhU`c["XY'ni 'Z]bXYb"

## : U\fj YfVch'i bX'K ]YXYf\c`i b[ghÀhYf

XUgg: U\fj YfVchY'j cf'U``Ya 'VY]'k ]YXYf\c`hYb'J YfghÒ» Yb'Xfc\Yb" K Yf']bbYf\U`V'j cb'%&'A cbUhYb'nk Y]a U``&\*'\_a #\cXYf'a Y\f'ØVYf XYa '@]a ]h'ZÀ\fhž'a i gg'a ]h'ni gÀhn`]W\Yb'? cbgYei YbnYb'fYW\bYb" 8 Ug'\_Ubb'XYb'9bhni ['XYg': Ø\fYfgW\Y]bg'ni f': c`[Y'\UVYb"'6Y] ]bbYfÒfh`]W\Yb', VYfgW\fY]hi b[Yb'UV'' %'\_a #\'Xfc\h'Y]b : U\fj YfVch'j cb'Y]bYa 'A cbUhž'VY]'Ui » Yfcfhg'UV'(%'\_a #\ž'k]Y' Vi gg[Y`XYI dYfhY"cf['\_\_`UfghY``h"

8 YhU]`g	
Cfh	5a ; fUVYb , (\$' * 6Yf[ž8Yi hgWX UbX
EiY``Yb	• k k k "bYk g"XY
	<ul><li>k k k "Vi gg[ Y`X_UhU`c[ "XY</li></ul>
	<ul><li>k k k "Vi gg[ Y`XYI dYfhY"cf[</li></ul>

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z. 'bU[!VUmYfb"XY