

## 8 cddY`gd]hnY`]b`@ØVVYb.`BYiY': Ø\fib[ ZØf`ghUV]`Y`9bYf[]Yni\_ibZh°

5a '%"'>i`]'&\$&) 'ØVYfbU\a Yb'5`Yl UbXYf'6c`Xh'i bX'A]W\UY` @Yc'X]Y'@Y]hi b['XYf'GhUXh!'i bX', VYf`UbXk Yf\_Y'@ØVVYbž'i a ?cbh]bi]hÀh'ni 'g]W\Yfb"



8]Y'VY]XYb'bYi Yb'; YgW\ÀZhgZØ\fYf'ghUa a Yb'X]fY\_h'Ui g'XYb Y][YbYb'FY]\Yb'XYf'GhUXh!'i bX', VYf`UbXk Yf\_Y"'8Ug'gdf]W\h XUZØfž'XUgg'g]Y'XUg'l bhYfbY\a Yb'gck]Y'X]Y'<YfUi gZcfXYfi b[Yb i bX·7\UbW\b'j cf'Cfh'[i h'\_YbbYb":8]Yg']gh'YbhgW\Y]XYbXž'i a 'X]Y ; YgW\AZhY']b'X]YgYb'VYk Y[hYb'NY]hYb'ghUV]`ni '\U`hYb"

## 9]b 6`]W\_ ni fØW\_

Jcf:X]YgYf:U\_hi Y``Yb`JYfÀbXYfi b[ 'k i fXY'l k Y'FØ\`Ya Ubb`Ua '%\$" C\_hcVYf`&\$&&in a 'bYi Yb'; YgW\ÀZhgZØ\fYf`XYf`GhUXh!'i bX
, VYf`UbXk Yf\_Y`YfbUbbh"'9f`hfUh'gY]bY`Dcg]h]cb`Ua '%%"'C\_hcVYf`Ub
i bX``ÒghY`8f"'A U]\_'A Uhh\Y]g`UVžXYf`XUg`l bhYfbY\a Yb`ZØbZ`\J\fY
`Ub[ '[ Y`Y]hYh`\UhhY"'6Øf[ Yfa Y]ghYf`\J\bg`F]W\hYf``cVhY
FØ\`Ya Ubbg`9fZU\fi b[ 'i bX': UW\\_ca dYhYbnž`XU`Yf`Yb[ 'a ]h`XYf
GhUXh`@VVYb`Ub`Y]bYf`bUW\\U`h][ Yb`9bYf[ ]Ydc`]h]\_'UfVY]hYb
gc``hYž`i a 'U`g`X][ ]hU`Yf`\DZfUghfi \_hi fX]Ybgh`Y]ghYf`k Y]hYf
Ui gni VUi Yb"'FØ\`Ya Ubbg`5a V]h]cbYb`i a ZUgghYb`Ygž`X]Y
@]ei ]X]hÀh`XYf`GhUXh!'i bX`, VYf`UbXk Yf\_Y`ni 'ghÀf\_Ybž'i a 'Ui Z'X]Y
k Y`hk ]fhgW\UZh`]W\Yb'<YfUi gZcfXYfi b[ Yb`Ub[ Ya YggYb`ni
fYU[ ]YfYbž`k ]Y`Ui Z'@VVYb"XY'bUW\ni `YgYb`]gh"

6YgcbXYfg'k]Wkh]['k UfYb'XYa 'bYi Yb'; YgWkÀZhgZØ\fYf'GhUV]`]hÀh i bX'BUWk\U`h][\_Y]h']b'XYf'9bYf[]Yj Yfgcf[i b["'GY]bY'YfghYb'%\$\$
HU[Y'gc``hYb'XUni 'X]YbYbž'Y]bY'[YbUi Y'5bU`mgY'XYf'G]hi Uh]cb j cfni bY\a Yb'i bX'bYi Y'GhfUhY[]Yb'ni 'Ybhk]W\_Y`b"'FØ\`Ya Ubb Vf]b[h'Y]bYb'i a ZUggYbXYb'9fZU\fi b[g\cf]ncbh'a]h '5`g'8]d`ca?Ui Za Ubb'i bX'Ui g[YV]`XYhYf'9`Y\_hfca cbhYi f']gh'Yf'b]Wkh'bi f'Y]b ei U`]Z]n]YfhYf'9bYf[]Y!'i bX'I a k Y`hVYfUhYfž'gcbXYfb'Ui Wk'Y]b YfZU\fYbYf'6ÒfgYb\ÀbX`Yf"

## 5 i gV`]W\_ 'Ui Z'X]Y 'Ni \_i b Zh

¾hnhža ]h'XYf'bYi Yb'8cddY`gd]hnY'Ub'XYf'GhYi Yfi b[ž'Yfk UfhYh'X]Y
GhUXh'@VVYb'gdUbbYbXY'9bhk ]W\_`i b[Yb"'6c`Xh'i bX'@Yc'a ØggYb
g]WX'gWXbY``']b']\fY'Fc``Yb'Y]bZ]bXYbž'i a 'X]Y'J]g]cbYb']\fYg
Jcf[Àb[Yfg'i bX'a Ò[`]WXYfk Y]gY'Ui WX'bYi Y'⇒XYYb'i a ni gYhnYb"
8Ug'N]Y`'V`Y]Vhž'X]Y'GhUXh!'i bX', VYf`UbXk Yf\_Y'gck c\`'Ui Z'`c\_U`Yf
U`g'Ui WX'Ui Z'ØVYffY[]cbU`Yf'9VYbY'ni 'dcg]h]cb]YfYb'i bX'XYb
<YfUi gZcfXYfi b[Yb'XYf'\Yi h][Yb'NY]h'[YfYWXh'ni 'k YfXYb"</pre>

 $\label{eq:conditional} K \ \grave{A} \ fY \ b \ X \ X \ Y \ GhUX \ b'' \ c \ Y \ f' \ 9 fk \ Ufhi \ b \ [Y \ b''] \ b'' \ X \ ] Y \ Ni \ \_i \ b \ Zh'' \ V \ ] \ \underline{W} \ h\check{z}$ 

V`Y]Vh'UVni k UfhYbž'k]Y'g]W\'X]Y'bYi Yb'; YgW\ÀZhgZØ\fYf
[Y[Ybk Àfh][Yb'<YfUi gZcfXYfi b[Yb'UbbY\a Yb'i bX'k Y`W\Y
Zf]gW\Yb'⇒XYYb'g]Y'a]hVf]b[Yb"'9]bYg'ghY\h'ZYgh'@ØVVYb'\Uh'Y]b
[i hYg'<ÀbXW\Ybž'k Ybb'Yg'i a 'X]Y'5i gk U\`'\_ca dYhYbhYf
: Ø\fi b[gdYfgÒb`]W\\_Y]hYb'[Y\h"

8YhU]`g	
Cfh	@VVYbž'8YihgWX`UbX
EiY``Yb	• k k k "YbYf[ ]Y!i bX!
	a UbU[Ya Ybh"XY
	• k k k "`i YVVYb"XY

6Ygi WXYb'G]Y'i bg'Ui Z.'bU[!VfUbXYbVi f["XY