

## 5`hcbU`Y'&\$&).'?i`hif!<][\`][\hg'ZØf'U``Y ]a 'GhUXhhY]`'5`hcbU°

9f`YVYb'G]Y'X]Y'5`hcbU`Y'&\$&) ']b'5`hcbU.'9]b'j ]Y`ZÀ`h][ Yg?i `hi fZYgh]j U`'j ca '&, "' $\not$ a' b]'V]g'\* "' $\not$ a' \]'a ]h'A i g]\_ž'?i bgh'i bX J YfUbghU`hi b[ Yb"



5`hcbUž'8Yi hgW `UbX'!\*\b'5`hcbU'ghUfhYh'Ua '&, "'\ist b]'\&\$&) 'XUg a ]h'GdUbbi b[ 'Yfk UfhYhY'?i `hi fZYgh]j U'ž'X]Y'5`hcbU'Yž'i bX'`ÀXh'V]g ni a '\*"\ist `]ni f'Vi bhYb'9bhXYW\_i b[ gfY]gY'Xi fW. '?i bghž'A i g]\_'i bX HUbn'Y]b" FYgcbUbn '\Y]\h'XYg'Dfc[ fUa a g'j Yfgdf]W\h | HfY]VYb'ghY\h''8]Y'J]Y`ZU`h'XYg'Dfc[ fUa a g'j Yfgdf]W\h | bhYf\U`hi b[ 'i bX'\bgd]fUh]cb'ZØf'\ist b[ 'i bX'5`h'' | JYfUbghU'hi b[ gcfhY'g]bX'XYf'5`hcbUYf'6U`\_cbž'X]Y'7\f]gh]Ubgk]YgY i bX'XYf'D`Uhn'XYf'FYdi V`]\_ž'X]Y'g]W\'U`g'ZYghY'Gd]Y`ghAhhYb YhUV`]Yfh\'UVYb"'GW\Ui h'a Ub'Ui Z'X]Y'6Ø\bY']a ': fY]Ybž'[ ]Vh'Yg VYfY]hg'Y]b][ Y'<][\`][ \hg. Ni a '6Y]gd]Y``XØfZYb'g]W\'X]Y'6Ygi W\Yf Ua '&- "'\ist b]'Ui Z'X]Y'JYfUbghU'hi b[ '' 7`i V\_]bXYf 'ZfYi Ybž'k À\fYbX XUg': fUi Yba i g]\_nYbhfi a 'Ua '%''\ist `]'i bX'XUg'< Ua Vi f[ Yf?ua a YfVU``Yhh'Ua '' "'\ist `]'Ui Z'XYf'6Ø\bY'ghY\Yb"'

8 UgʻF U\a Ybdfc[fUa a 'XYfʻ5`hcbU`Yʻ&\$&) ']gh'Vi bh'[YZÀWXYfh" J cbʻGhUXhfi bX[Àb[YbʻXi fWX·ChhYbgYbʻi bXʻ5`hcbUʻØVYfʻY]bY J Yf\_Ui Zga YggYʻUa '&+"ʻi bXʻ&, "ʻ¾ b]ʻ]bʻXYfʻChhYbgYbYf < Ui dhghfU» YʻV]gʻ\]bʻni 'Y]bYa '5bk c\bYfZYghʻa ]hʻ: `c\a Uf\_hʻi bX @j Y!A i g]\_žʻXUgʻUbʻXYbʻYfghYbʻVY]XYbʻHU[YbʻXYgʻ: Ygh]j Uʻg ghUhhZ]bXYhžʻ[]VhʻYgʻj ]Y``ni 'YbhXYW\_Yb"ʻI bhYfʻXYa 'A chhc' 5`hcbU a UWXhʻUi ZʻnY][YbʻVYgcbXYfgʻ\_fYUh]j Yʻ5bk c\bYfʻ]\fY ?i bghk Yf\_YʻUi Zʻ6U`\_cbYb"

## 9]b Y]bn][ Ufh][ Yg ? i bgh! i bX A i g]\_dfc[ fUa a

8]Y'5`hcbU`Y'\Uh'b]W\h'bi f'ZØf': Ubg'j cb'@j Ya i g]\_'i bX'HUbn
Y]b][Yg'ni 'V]YhYb"'A i g]\_`]YV\UVYf'Yfk UfhYb'Y]b
UVk YW\g`i b[gfY]W\Yg'Dfc[fUa a 'a]h'\D\X]Y!6UbXgž
\_c`i a V]Ub]gW\Yf'A i g]\_ž'i \_fU]b]gW\Ya '5!WUddY``U!; YgUb['i bX'ei YYf!ZYa]b]gh]gW\Ya 'Di b\_"'5i W\'@hYfUhi fZfYi bXY'\_ca a Yb
b]W\h'ni '\_i fn"'5a '&- "'\D\b]k]fX']a '\D\b]gW\'DUf\_'XUg'9j Ybh
DcYhYb']a 'DUf\_ 'ghUhhZ]bXYbž'i bX'Ua '%"'\D\cYhYb']a 'DUf\_ 'ghUhhZ]bXYbž'i bX'Ua '%"'\D\cYhYb'; AghYb
i bhYfbY\a Yb"

 $: \emptyset f'XYnYbhY'?ibgh`]YV\UVYf']gh'?ibgh`]a ``GWXUiZYbghYf'Y]bY \Ufa cb]gWXY'9f[Åbnib[ž'g]WXhVUf']a ``[YgUahYb'`GhUXhhY]`'''9]b \VYgcbXYfYg'<][\`][\h']gh'XYf'CV'Y_hXYg][bYf'H\caUg'6YYW_YbžXYf']a ''9]b_UiZgnYbhfia ``AYfWUXc'UigghY``hž'gck]Y'X]Y''? \emptysetbgh`Yf]b $$ \Ubb'D`cWXž'X]Y'``]jY'UiZ'XYf'7\f]gh]Ubgk]YgY'UiZhfYhYb'k]fX'''8 Ug?i`hifZYgh]jU`'jYfgdf]WXh'Y]b'UVkYWXg`ib[gfY]WXYg'9f`YVb]gž'XUgU``Y'G]bbY'Ubqdf]WXh''$ 

## 9]b : Ygh]j U`ZØf U`Y

9]b '\Yfn`]W\'k ]``\_ca a YbYg'?cbnYdh']gh'XYf'9]bhf]hhgdfY]g.' DUm k\Uh'mci 'WUb ' 'nU\`Yž'k Ug'Xi '\_Ubbgh"'8 Ua ]h'k ]fX'X]Y'5`hcbU`Y ni 'Y]bYf']b\_`i g]j Yb'J YfUbghU`hi b[ ' $\mathbb{Z}$ 0f'X]Y'[ YgUa hY'; Ya Y]bgW\UZh" Ni gÀhn`]W\'g]bX'A Àf\_hY'a ]h'?i bghcV'Y\_hYb'i bX 5``hU[ g[ Y[ YbghÀbXYb'Y]bY'k Y]hYfY'5hhfU\_h]cb"'=a a Yf'a Y\f

A YbgWXYb 'gWX ÀhnYb 'X]Y 'A  $O[`]WX_Y]hž'?i bgh'i bX '?i`hi f'Ui WX ']bYa 'U``hÀ[`]WXYb '?cbhYl h'ni 'Yf`YVYb"$ 

8 Y b '\_fÒbYbXY b '5 V g W \ i gg 'XY f '5 \ hc b U \ Y 'V ] \ XY h 'X Ug '] b h Y f b U h ] c b U \ Y \ Y gh]j U \ ZØf 'GhfU \ Y b \_ i b gh 'GhU a d ž 'X Ug 'X ] Y 'J ] Y \ ZU \ h 'X Y f \ X U f gh Y \ Y b X Y b '? i b gh 'b c W 'Y ] b a U \ Y ] b X f i \ W\_g j c \ ' n i g U a a Y b Z U g g h '' 9 ] b ' k Y ] h Y f Y g ' < ] [\ \ `] [\ h '] g h 'X ] Y ': c h c U i g g h Y \ ` i b [ 'X Y g ': c h c [ f U Z Y b 5 b X f Å '@Øhn Y b '] a '5 \ h c b U Y f 'A i g Y i a ž 'k c 'Y f '6] \ X Y f ' j c b 'ØV Y f '\* "\$\$\$ < U i d h g h f U \ Y b '] b '8 Y i h g W \ `U b X 'n Y ] [h''

K ]Y 'X]Y 'b Xf"XY 'VYf]W hY hž Z]b XYh 'd Uf U``Y``ni a ': Ygh]j U``Y]bY
Ui ZfØhhY`b XY '8 ]g\_i gg]c b 'i a 'X]Y 'GW\`]Y » i b[ 'Y]b Yg '7 UZÅg 'ghUhhž 'X Ug
[ Øbgh][ Y 'A ]hhU[ YggYb 'Ub V]Y hY hž 'Y X c W\`]b 'XYb ': Àb[ Yb 'XYf
k ]fhgW UZh`]W Yb '< Yf Ui gZcfXYfi b[ Yb 'gW k YVh" < ]Yf 'nY][ h'g]W k ]Y XYf Y]ba U`ž k ]Y 'Yb[ '? i bgh i b X 'X]Y 'gcn]U`Yb
< Yf Ui gZcfXYfi b[ Yb 'Y]bYf'; Ya Y]bXY i Yf Vi b XYb 'g]bX"

 $: \emptyset f'k Y]hYfY' + DZcfa Uh]cbYb'ni f'5`hcbU`Y'`c\bh'g]Wk'Y]b'6`]W_'Ui Z X]Y'cZZ]n]Y``Y'K YVgY]hY'U`hcbU`Y''XYZ'X]Y'Ui gZ\emptyset\f`]WkY'Dfc[fUaaYibX'I dXUhYg'V]YhYh''5`hcbU'k]fX'g]WkYf`]Wk'ZØf'Y]bY'gdUbbYbXY?i`hi fk cWkY'gcf[Ybz'X]Y'kc\`'b]Ya UbX'Ybh[Y\Yb'`UggYb'a ÒWkhY''GY]X'VYfY]hz']b'X]Y'FYgcbUbn 'Y]bni hUi WkYb'i bX'X]Y'j]Y`ZÀ`h][Yb:UWYhhYb'X]YgYg'GhUXhhY]`q'ni 'Yf`YVYb'$ 

K Yf'g]WX 'Ui WX 'ZØf'UbXYfY': Ygh]j U`g']bhYfYgg]YfYb'a ÒWXhYž'Z]bXYh Ui Z'ZYgh]j U`!U`Ufa "Wca 'Y]bY'VfY]hY', VYfg]WXh'ØVYf'\_ca a YbXY 9fY][ b]ggY']b'XYf'FY[ ]cb'i bX'XUfØVYf'\]bUi g"'J]Y`'GdU» 'VY]a 9bhXYW Yb°

8 Y hU]`g	
Cfh	5`hcbUž8Yi hgWX`UbX
EiY``Yb	• k k k "bXf"XY
	<ul><li>k k k "U`hc b U`Y"XY</li></ul>
	• k k k "ZYgh]j U`!U`Ufa "Wca