

## BYi VUi XYf < cW gdUbbi b[g`Y]hi b[. 9]b GW f]hh ni f 9bYf[]Yk YbXY ]b 6UmYfb

8]Y'FY[]Yfi b['j cb'CVYfVUmYfb'ghUfhYh'XUg D`UbZYghghY``i b[gj YfZU\fYb'ZØf'Y]bY'bYi Y <cW.gdUbbi b[g`Y]hi b['nk]gW.Yb'HUbb'i bX'D]fUW."



5`hÒhh]b[ž'8Yi hgWX`UbX`!'\\ '6UmYfb'g]bX'XYfnY]h'k]W\h][Y
K Y]WXYbghY``i b[Yb']a '6YfY]WX'XYf'Ghfca j Yfgcf[i b[']a '; Ub[Y"
8]Y'FY[]Yfi b['j cb'CVYfVUmYfb'\Uh'gcYVYb'XUg'

D`UbZYghghY``i b[gj YfZU\fYb'ZØf'XYb'BYi VUi 'Y]bYf

<cWX gdUbbi b[g`Y]hi b['YfÒZZbYh''8UVY]'g]bX'HYbbYH'HGC'; a V<
i bX'X]Y'6UmYfbk Yf\_BYhn'; a V<'X]Y'5bhfU[ghY``Yf''; Yd`Ubh']ghY]b
bYi Yf'', \$!\_J!@Y]hi b[gUVgWXb]hhzXYf'fi bX'&('?]`ca YhYf'nk]gWXYb
HUbb']a '@UbX\_fY]g'FchhU`!\bb'i bX'D]fUWX']a '@UbX\_fY]g'5`hÒhh]b[
j Yf`Ui ZYb'k]fX"

8 Ug' < Ui dhn]Y`X]YgYf'A U» bU\a Y3'8]Y'G]WXYfghY``i b['XYf Ghfca j Yfgcf[i b[']a '6UmYf]gWXYb'7\Ya ]YXfY]YW\_'i bX'X]Y 5 bdUggi b['Ub'X]Y'5 bZcfXYfi b[Yb'XYf'9bYf[]Yk YbXY"'8]Y'bYi Y @Y]hi b[ 'k]fX'X]Y'VYghY\YbXY'&&\$!\_J!@Y]hi b[ 'nk]gW\Yb'D]fUW\
i bX'HUbb#NY]`Ufb'YfgYhnYb"' +bhYfYggUbh']ghž'XUgg'XYf
HfUggYbj Yf`Ui Z'Ua 'I a gdUbbk Yf\_'D]fUW\'VY[]bbh'i bX']a
; Ya Y]bXYXfY]YW\_'j cb'HUbbž'K i fa Ubbgei ]W\_'i bX'NY]`Ufb'YbXYh''

## HfUggYbZØ\fib[ ibX 6YhY]`][ib[ XYf 2 ZZYbh`]WX\_Y]h

8 i fW 'X]Y '[ Yd`UbhY 'HfUggY 'k YfXYb 'Y]b][ Y '; Ya Y]bXYb 'VYfØ\fhž XUfi bhYf'6 i f[ \_]fW Yb 'Ub 'XYf'5 `nž'A Y\f]b[ ž'9a a Yfh]b[ ž'A Uf\_h`ž BYi Ohh]b[ ž'9f`VUW ž'K i fa Ubbgei ]W\_'i bX'NY]`Ufb"'

 $6 YgcbXYfg`\Yfj cfni \YVYb`]ghž`XUgg`Ui ZY]bYa `Yhk U`, `?]`ca YhYf`Ub[Yb`5VgW\b]hh`nk ]gW\Yb`D]fUW\`i bX`6i f[ \Ui gYb`Y]bY VYghY\YbXY`%%$!_J!@Y]hi b[ `XYf`6UmYfbk Yf_`BYhn`; a V<a ]h[YZØ\fh`k]fX"`8]Y`D`Ubi bhYf`U[Yb`g]bX`UV`XYa `&("`$b]`&$&) Ui Z`XYf`GY]hY`XYf`FY[]Yfi b[ 'j cb`CVYfVUmYfb`Y]bgY\VUfž`i bX`Ub U``Y`$bhYfYgg]YfhYb.`8]Y`9]bk YbXi b[gZf]gh`VYhfÀ[h`V]g Y]bgW\`]Y<math>\rangle$ `[W\`\*"`5i [i gh`&\$&)"

## K ]Y 'Yg 'k Y]hYf[ Y\h3 'K À\fYbX 'XYg '

D`Ub ZY ghghY``i b[gj YfZU\fYbg'k]fX'Y]bY'i a ZUggYbXY

2 ZZYbh`]W\\_Y]hgVYhY]`][i b['g]W\Yf[YghY``h"'HfÀ[Yf'ÒZZYbh`]W\Yf
6Y`Ub[Yž'U`gc'; Ya Y]bXYbž'@UbX\_fY]gY'gck]Y'♣hYfYggYbj YfVÀbXY
i bX`I a k Y`hgW\i hncf[Ub]gUh]cbYbž'\UVYb'X]Y'A Ò[`]W\\_Y]hž'ni f
D`Ubi b['GhY``i b['ni 'VYn]Y\Yb"'8Uni '[Y\Òfh'Ui W\ž'XUgg']a
5a hgV`Uhh'XYf'VYhfcZZYbYb'; Ya Y]bXYb'Cfh'i bX'NY]hfUi a 'XYf
ÒZZYbh`]W\Yb'5i q`Y[i b['VY\_Ubbh']Y|YVYb'k YfXYb"

## 8YfKY[nifZ]bU`Yb 9bhgWXY]Xib[

8 UgʻJ YfZU\fYbʻk ]fXʻa ]hʻY]bYa ʻD`UbZYghghY``i b[gVYgW\`i gg
UV[YgW\`cggYbž'XYf`X]Y`YbX[Ø`h][YʻHfUggYbZØ\fi b[ʻZYgh`Y[h"\8]Y
D`UbZYghghY``i b[gVY\ÒfXY`k]fX`X]Y`Y]b[YfY]W\hYbʻ9]bk ÀbXY
[YbUi ˈdfØZYb i bX`UVk À[Yb"'6Y]`X]YgYf`k]W\h][Ybʻ9bhgW\Y]Xi b[k]fX`g]W\Yf[YghY``hž`XUggʻbYVYb`XYbʻÒZZYbh`]W\YbʻUi W\X]Y
\_ca a i bU`Ybʻi bX'df]j UhYbʻ6Y`Ub[Y`VYfØW\_g]W\h][h`k YfXYb": Øf

U``Yž'X]Y'gW\bY``gha Ò[`]W\']bZcfa ]Yfh'V`Y]VYb'a ÒW\hYbž']gh'Yg Ya dZY\`Ybgk Yfhž'X]Y'YbhgdfYW\YbXYb'\DZcfa Uh]cbYb'fY[Y`a À»][ ni 'j YfZc`[Yb"

9]b'k Y]hYfYg'6Y]gd]Y`ZØf'U\_hi Y``Y'9bhk ]W\_`i b[Yb']a '6YfY]W\'XYf < cW\gdUbbi b[']gh'XYf'5bhfU['XYf'6UmYfbk Yf\_'BYhn'; a V < 'ZØf'X]Y @Y]ghi b[gYf\Ò\i b['i bX'GUb]Yfi b['XYf'%%\$!\_J!: fY]`Y]hi b[ 6Ua VYf[#GØX' '6Ua VYf[#BcfX"'8]YgY'A U» bU\a Y'Z]bXYh'YVYbZU``g ]a 'FU\a Yb'Y]bYg'D`UbZYghghY``i b[gj YfZU\fYbg'ghUhhi bX nY][hž'k]Y'XmbUa ]gW\'X]Y'D`Ubi b[']a '6YfY]W\'XYf 9bYf[]Y]bZfUghfi \_hi f'j cfUbgW\fY]hYh"'JcfUb[Y\YbX'YfZc`[h'Ui W\\]Yf'Y]bY'i a ZUggYbXY'6YhY]`][i b['XYf'ÒZZYbh`]W\Yb'gck]Y'XYf HfÀ[Yf'ÒZZYbh`]W\Yf'6Y`Ub[Y"

8]Y '9bhk ]W\_`i b[Yb'fi bX'i a 'X]Y'<cW.gdUbbi b[g`Y]hi b[Yb'nY][YbY]bXfi W\_gj c``ž'k ]Y'k ]W\h]['X]Y'G]W\YfghY``i b['XYf
9bYf[]Yj Yfgcf[i b[']a '5b[Yg]W\h'XYf'9bYf[]Yk YbXY']gh"'9g'V`Y]Vh
gdUbbYbXž'k ]Y'X]Y'D`Ubi b[Yb'k Y]hYf'ZcfhgW\fY]hYb'i bX'k Y`W\Y
9]bk YbXi b[Yb'j]Y``Y]W\h'bcW\']b'XYb'\_ca a YbXYb'K cW\Yb
Y]b[YfY]W\h'k YfXYb"

8 Y hU]`g	
Cfh	5`hÒhh]b[ž'8Yi hgWX`UbX
EiY``Yb	• k k k "WX]Ya [ Ui &( "XY
	• k k k "a ]hb Y hn! ghfca "X Y
	<ul><li>k k k "fY[]Yfi b["cVYfZfUb_Yb"VUm</li></ul>
	Yfb"XY

6 Y gi W Y b 'G ] Y 'i b g 'U i Z 'b U [! V U m Y f b " X Y