

## 5`Ufa ']a 'C XYfVfi WX. I bVY\_UbbhY GhYWXa ØW\_Y'\_ÒbbhY'?fUb\_\Y]hYb ØVYfhfU[Yb°

9]bY'bYi 'YbhXYW\_hY'GhYW\a ØW\_YbUfh']b'6fUbXYbVif[ \_`ObbhY'Xi fW\'XYb'?`]a Uk UbXY`'?fUb\_\Y]hgYffY[Yf \_ ØVYfhfU[Yb"'9|dYfhYb'k UfbYb'jcf'F]g]\_Yb"



CXYfVfi WX ž'8 Yi hgWX `Ub X'!'9]bY'V]g`Ub['i bVY\_UbbhY GhYWX a ØW\_YbUfhž'X]Y'5bcd\Y'Yg'\mfWUbi gž'k i fXY'\_Øfn`]WX']a CXYfVfi WX ž'8 Yi hgWX`Ub Xž'bUWX[Yk]YgYb"'8]Yg'[YgWX U\']a FU\a Yb'Y]bYg'XYi hgWX`Ub Xk Y]hYb'GhYWX a ØW\_Yb!A cb]hcf]b[g" 8Yf': i bXcfh']gh'VYa Yf\_Ybgk Yfhž'XU'Yg'g]WX'i a 'XYb'bÒfX`]WXghYb 6Y'Y['X]YgYf'5fh']b'8Yi hgWX`Ub X'\Ub XY`hž'k]Y'8cfYYb'K YfbYf j ca '@Y]Vb]n!NYbhfi a 'ZØf'5[fUf`Ub XgWX UZhgZcfgWXi b['fN5@ Ł a ]hhY]`h"'8]Y'9bhXYW\_i b['k]fX'U`g'dchYbn]Y``Yf'<]bk Y]g'Ui Z'X]Y 5i gk ]f\_i b[Yb'XYg'?`]a Uk Ub XY`g'[YXYi hYh"

5bcd\Y`Yg`\mfWUbig`]ghY]bY`k Àfa Y`]YVYbXY`A ØW\_YbUfhžX]Y

\Ui dhgÀW\`]W\`]a `A ]hhY`a YYffUi a 'j YfVfY]hYh`]gh'i bX`]a GdÀhgca a Yf'Ui Zhf]hh''K Y]V`]W\Y`A ØW\_Yb`X]YgYf'5fh'VYbÒh][Yb6`i ha U\`nY]hYbž'i a `]\fY`9]Yf'Ybhk ]W\_Y`b'ni '\_ObbYb''BUW\kY]gY j cb'6`i ha U\`nY]hYb'Ub'A YbgW\Yb'gck ]Y'Ub'K O`ZYb'i bX'GW\UZYbki fXYb'Xc\_i a Ybh]Yfhž'k cXi fW\'X]Y'; YZU\fYb'X]YgYf'A ØW\_YbUfhU`g'?fUb\_\Y]hgØVYfhfÀ[Yfž']bgVYgcbXYfY']a '<]bV`]W\_'Ui Z'A U`Uf]UžXYi h`]W\'k YfXYb''

8]Y:cfgWkib[ni:5bcd\Y`Yg`\mfWUbig`]gh'YXcWk'VY[fYbnhž'XUY]bY'@UVcfniWkh'X]YgYf'AØW\_YbUfh'V]g`Ub[b]Wkh'YfZc`[fY]Wk'kUf''GhiX]Ybž'k]Y'Y]bY'IbhYfgiWkib['ØVYf'XUg'5iZhfYhYb'XYf'AØW\_Y']bGØXdc`Ybž'kUfbYb'jcf'Y]bYf'aÒ[`]WkYb'kY]hYfYb'5igVfY]hib[']b9ifcdUž'kUg'XifWk'ghY][YbXY'HYadYfUhifYb'VY[Øbgh][h'kYfXYb\_ObbhY''Gc'k]fX'YfkUfhYhž'XUgg'g]Wk'X]YgY'AØW\_YbUfh']b'bU\Yb@AbXYfb'k]Y'HgWkYWk]Yb'ibX'2ghYffY]Wk'Ubg]YXY`b'\_ObbhY'''9]bgcf[ZÀ`h][Yg'Acb]hcf]b['k]fX'U`g'Xf]b[YbX'YadZc\`Yb''

## ?`]a Uk UbXY``i bX`bYi Y =bZY\_h]cbg\_fUb\_\Y]hYb

8 Yf??`]a Uk UbXY`VY[Øbgh][h'b]Wk h'bi f'X]Y'5bg]YX`i b['bYi Yf A ØW\_YbUfhYbž'gcbXYfb'Ui Wk'X]Y'5i gVfY]hi b['V]g\Yf'i bVY\_UbbhYf \div ZY\_h]cbg\_fUb\_\Y]hYb']b'8 Yi hgWk`UbX"'8 f"'GhYd\Ub]Y'H\ca Ugž Y]bY'2 \_c`c[]b'Ub'XYf'I b]j Yfg]hÀh'6UmfYi h\ž'VYhcbhž'XUgg'a ]`XYfY K ]bhYf'i bX'k Àfa YfY'Gca a Yf'X]Y'JYfVfY]hi b['j cb ?fUb\_\Y]hgØVYfhfÀ[Yfb'k]Y'GhYWka ØW\_Yb'i bX'NYW\_Yb'ZÒfXYfb" <c\Y'HYa dYfUhi fYb'j Yf\_ØfnYb'ni XYa 'X]Y'9bhk]W\_`i b[gnY]hYb j cb'J]fYb']b'X]YgYb', VYfhfÀ[Yfb"

5\_hi Y```[]Vh'Yg'Y]bY'\c\Y'GhYW\a ØW\_Ybdcdi `Uh]cbž']bgVYgcbXYfY
]a 'GØXYb'8Yi hgW\`UbXg"'8]Y'6Y\_Àa dZi b['X]YgYf'A ØW\_YbUfhYb
[YghU`hYh'g]W\'U`g'gW\k]Yf][ž'XU'V]c`c[]gW\Y'6Y\_Àa dZi b[ga]hhY`
cZh'j Yf[f]ZZYb'g]bX'i bX'Y]b'A ØW\_YbgW\i hn'Ui g'XYf'5dch\Y\_Y'b]W\h
]a a Yf'j YfZØ[VUf']gh"'9]b'[fc>Yg'DfcV`Ya']gh'ni XYa'X]Y'ZY\`YbXY
nYbhfU`Y'8UhYbgUa a `i b['ØVYf'GhYW\a ØW\_Yb'i bX'XUa]h
j YfVi bXYbYb'?fUb\_\Y]hgZ\``Yb"'8]Yg'YfgW\k Yfh'X]Y'9]bgW\\Ahni b[
i bX'XUg'A UbU[Ya Ybh'XYf'; Ygi bX\Y]hqf]q]\_Yb"

 $= ??cbhYlh`X]YgYf`9bhk]W_`ib[Yb`k]fX`UiW`UiZ`X]Y`5g]Uh]gW`Y \\ H][Yfa ØW_Y`jYfk]YgYbž`X]Y`ZØf`X]Y`, VYfhfU[ib['jcb'?fUb_\Y]hYbkk]Y`8Yb[iY`ibX`7\]_ib[ibmU'jYfUbhkcfh`]W`gY]b`_Ubb'' \\ K À\fYbX`XUg`8Yb[iY!J]fig`]b`8YihgW`UbX`bcW`b]W`h`XifW`X]YgY`A ØW_Y`ØVYfhfU[Yb`kifXYž`[]Vh`Yg`VYgcf[b]gYffY[YbXY6Yf]W`hY'jcb`:À``Yb`]b`BcfX]hU`]Yb''A]h`XYf`ghY][YbXYbKU\fgW`Y]b`]W`_Y]h'jcb`, VYfhfU[ib[Yb`]b`8YihgW`UbX`]gh`Y]bYghÀbX][Y`KY]hYfV]`Xib['jcb`ŸfnhYb'ni'bYiYb$
<math display="block"> = ZY_h]cbg_fUb_\Y]hYb`YfZcfXYf`]W`."$ 

Ni gUa a YbZUggYbX``Àggh'g]WX`gU[Ybž'XUgg`XYf'U\_hi Y``Y`BUWXkY]g XYf'5bcd\Y`Yg`\mfWUbi g'i bX`X]Y`U``[Ya Y]bYb'9bhk]W\_`i b[Yb']a 6YfY]WX`XYf'GhYWXa ØW\_Ybdcdi `Uh]cb']b'8Yi hgWX`UbX U`Ufa ]YfYbXY'G][bU`Y'ZØf'X]Y`Ni \_i bZh'XUfghY``Yb"'9]b i a ZUggYbXYf'GWXi hn'j cf'bYi Yb'?fUb\_\Y]hYb'V`Y]Vh'hfchn'XYf <YfUi gZcfXYfi b[Ybž'X]Y'XYf'?`]a Uk UbXY``a ]h'g]WX'Vf]b[hž'ni k ØbqWXYb"

: Øf'k Y]hYfY' +b Zcfa Uh]cbYb'ni 'XYb'5i gk ]f\_i b[Yb'XYg
?`]a Uk UbXY`g'Ui Z'GhYW\a ØW\_Yb'i bX'XYfYb'?fUb\_\Y]hgØVYfhfÀ[Yf
\_`ObbYb'G]Y'XYb'5fh]\_Y`'j cb'fVV&('`YgYbž'k À\fYbX'Y]bY
XYhU]``]YfhY'5bU`mgY'ØVYf']bj Ug]j Y'A ØW\_YbUfhYb'i bX'XYfYb
?cbhfc``Y']b'9i fcdU'Ui Z'DUfUg]hYg'/ 'J YWhcfg'j YfZØ[VUf']gh'': Øf
XYb'U\_hi Y``Yb'Ni gUa a Yb\Ub['nk ]gW\Yb'?`]a Uk UbXY`'i bX
+bZY\_h]cbg\_fUb\_\Y]hYb'Ya dZY\`Yb'k ]f'Y]bYb'6`]W\_'Ui Z'XYb'5fh]\_Y`
j cb'N8: "

8 Y hU]`g	
Cfh	CXYfVfi WXž8Yi hgWX`UbX
EiY``Yb	• k k k "fVV&( "XY
	<ul><li>dUfUg]hYgUbXjYWhcfg"V]caYXWWbh</li></ul>
	fU`"Wca
	• k k k "nXZ"XY