

K \]g_m!9I dYf]a Ybh'Ua '6cXYbgYY.'9]b : Ugg'j c``Yf'; YgWXa UW_'5VYbhYi Yf°



K UggYfVi f[ž8Yi hgW.`UbX'!K\]g_mZfYi bXY'Ui Z[YdUggh*5a6cXYbgYY'YbhghY\hY]b'[Ubn'VYgcbXYfYg'9I dYf]a Ybh'8]Y6fYbbYf'7cbb];]YfYfž'?`Ui g'GhfcXY`ž'Øf[Yb'Gd]Y`Yf'i bX'GhYZUb

<UbgYf'\UVYb'g]W\ni gUa a Yb[YhUbži a 'Y]bYb'@UbX_fY]g!K\]g_m

a]h'Y]bn][Ufh][Ya '5fca U'ni '_fY]YfYb"'9]b'gdUbbYbXYg

I bhYfZUb[Ybž'XUg'gY]hYhk U'Y]bYa '\J\f']b'j c``Ya'; Ub[Y']gh"

?Øfn`]W\OZZbYhY'GhYZUb'<UbgYf'Y]b'<c`nZUgg'a]h'; YhfY]XYVfUbXž

Ui g'XYa']a '@Ui ZY'XYf'NY]h'Y]b'_Ogh`]W\Yf'K\]g_m'YbhghY\Yb'gc``"

@Ui h'GW\k\AV]gW\Yf'GY]hY']gh'X]Y'\RYY'ZØf'X]YgYb'[Ya Y]bgUa Yb

K\]g_m'Ui g'XYa'K i bgW\'YbhghUbXYbž'g]W\'[Y[YbgY]h]['ni

i bhYfghØhnYb'i bX'[Ya Y]bgUa 'Yhk Ug'9]bn][Ufh][Yg'ni 'gW\UZYb"

9]b [YgWka UW_`]WkYfFibX[Ub[

#b '6 Yni ['Ui Z'; YgWka UW_i bX 'C dh]_'Xi fZhY 'XUg 'YfghY 'I a ni ['XYg
: UggYg 'VYfY]hg 'VY[i hUWk hYh k YfXYb " 8]Y '6fYbbYf 'g]bX 'a]h 'XYf
: UfVY 'i bX 'XYa 'j YfAbXYfhYb'; YgWka UW_ž 'XYf 'bi b'_UfUa Y``][Yf
i bX 'a U`n][Yf 'a]h 'Y]bYf 'XYi h`]Wk YfYb 'F Ui Wk! 'i bX 'J Ub]``YbchY ']ghž
gY\f 'ni Zf]YXYb " 8 Ug '[]Vh < c ZZbi b['Ui Z'Y]b '\Yfj cffU[YbXYg
9bXdfcXi _h * ž 'gc 'Y]bY 'XYf '6fYbbYf" '5a '& " C _hcVYf '& & + 'gc ``
X]YgYg 'I b]_i a 'gWk `]Y * `]Wk 'dfAgYbh]Yfh k YfXYb "</pre>

8 Yf K Y['XYg': UggYg']gh'XUVY]'_Y]bYgk Y[g'ZYgh[Y`Y[h"'J cb K UggYfVi f['k]fX 'Yg'k Y]hYffY]gYb'bUWk 'K Y]» YbgVYf['i bX gWk`]Y»`]Wk 'bUWk '< Y]a Yb_]fWk "'?`Ui g'GhfcXY``\Uh'XUg': Ugg'ni j cf Ui Z'I bX]Wk h\Y]h'[YdfØZh'i bX 'k]YXYf'X]Wk h'[Ya UWk hž'gcXUgg'XUg 5fca U']b'j c``Ya 'I a ZUb['Yf\U`hYb'V`Y]Vh'i bX'XUg'<c`n'X]Y 5fca Yb'cdh]a U``UV[YVYb'_Ubb"'8]Y'6fYbbYf'g]bX'ni j Yfg]Wk h`]Wk ž XUgg'YXY'GhUh]cb'Ui Z'X]YgYa 'K Y['XYb'; YgWka UW_'XYg'K \]g_mg k Y]hYf'j YfZY]bYfb'k]fX"

8]Y'Fc``Y'XYg': UggYg

8]Y'6YXYi hi b['XYg'9]WXYbZUggYg'_Ubb'b]WXh'[Ybi ['VYhcbh k YfXYb"'9g'VYY]bZi ggh'b]WXh'bi f'XYb'7\UfU_hYf'XYg'K\]g_mgž gcbXYfb'Ui WXžk Y`WXY'5fca U!'i bX'; YgWXa UW_gbi UbWYb'g]WXYbhk]W_Y`b"'\delta' XYf'FY[Y```U[Yfh'K\]g_m']b'9]WXYbZAggYfbž'X]Y'Y]bYJ]Y`nU\``j cb'; YgWXa AW_Yfb'UV[YVYb' 'j cb'?UfUa Y```i bX'JUb]``YVY]'Ua Yf]_Ub]gWXYf'9]WXY'V]g'\]b'ni 'k Øfn][Yb'i bX'V]hhYfYb'BchYbVY]'Yi fcdA]gWXYf'9]WXY"'5i WX'X]Y'5i gk U\``XYg': Ugghmdg']ghYbhgWXY]XYbXž'XYbb'Yf'VYgh]a a hž'k]Y'g]WX'XYf'; YgWXa UW_j' cb

 $6 ci fVcb \check{z} GWchW cXYf = [g \ K \]g_YmYbhZU hYb K]fX "$

 $8 c W `X Ug`]gh`bc W `b] W h`U``Yg``J Yfg W]Y XYbY`I fgdfi b[g]b \ U`hYž X]Y`]b`XYb`: AggYfb`ni j cf`[Y`U[Yfh`k i fXYbž`VYY]bZi ggYb`YVYbZU``g XYb`Z]bU`Yb`; Yg W a U W_ `XYg`K \]g_mg"`8 Ug`9I dYf]a Ybh`Ua 6c XYbgYY`nY][hž`X Ugg`X]Y`HfUX]h]cb`i bX`<math>\pm$ bcj Uh]cb`]b`XYf K \]g_m\YfghY``i b['< UbX`]b`< UbX`[Y\Yb'_ObbYbž`i bX`X]Y`6fYbbYf g W Y]bYb`Y]b`[i hYg`< AbXW Yb`ZØf`X Ug`Ua V]h]OgY`Dfc`Y_h`ni \UVYb"

 $5i \ Z'YXYb : U```V`Y]Vh'Yg'gdUbbYbXž'V]g'X]Y'NY]h'fY]Z']gh'i bX'XYf @UbX_fY]g!K \ \]g_m'gY]bY': AggYf'j Yf`Aggh''`6]g'XU\]b'XØfZYb'k]f'i bg Ui Z'j]Y`j YfgdfYW\YbXY': cfhgW\f]hhY'ZfYi Yb''$

8 YhU]`g	
Cfh	K UggYfVif[ž'8YihgWX`UbX
EiY``Yb	k k k "g\lambda k UYV]g\lambda Y"XY
	• k k k "k \]g_m"XY

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