

## 6Yn]f\_gUa h'BYi \_O``b ghUfhYh'a ]h JYf\_Y\fg\_cbnYdh'ZØf'XYb FYi hYf\_]Yn

; Ya À» Y]bYa '6Yf]W\hij cb k k k "VYf`]b"XY k ]fX XUg 6Yn]f\_gUa h'BYi \_O``b']b'XYb'bÀWXghYb'K cWXYb'XUg JYf Y\fg cbnYdh'ZØf'XYb'FYi hYf ]Yn'i a gYhnYb"'8Ug'YfghY A U» bU\a YbdU\_YhVY]b\U`hYhij Yf\_Y\fg`Yb\_YbXY AU» bU\a Ybž'X]Y 'XUfUi Z'UVn]Y `Ybž'XYb '8 i fWX [Ub[qi Yf Y\f ni 'j Yff]b[ Yfb"'8 Uni '[ Y\ ÒfYb'AcXU`Y': ]`hYfž'X]Y'X]Y 8 i fWX ZU\fh ZØf D? K g i ba Ò[`]WX a UWX Y b ž gck ]Y b Y i Y 9]bVU\bahfU» YbfY[Y`i b[Yb"'8]YqY'A U» bU\a Yb'qc``Yb'XYb 8 i fWX [ Ub [ qj Yf\_Y\f'nk ]qWXYb ??fYi nVYf[ 'i bX'BYi \_O``b'Ui Z XYb < Ui dhfci hYb i bhYfVfYWXYb" 8 Ug J Yf\_Y\fq\_cbnYdh  $k i fXY'i bhYf'VfY]hYf'6YhY]`][i b[ 'XYf'5bk c\bYf.]bbYb$ YfUfVY]hYh" VYf'(\$\$'<]bk Y]qY'Ui q'XYf'6Yj Ò`\_Yfi b['k i fXYb VYfØW\_g]WXh][h"'6Yn]f\_gghUXhfUh'&WXb'6]YXYfa Ubb'VYhcbhž  $XUgg^{XY}f^{?}]YnV^{C}W_{F}YihYf_]Yn^{X}Yb^{8}ifW_{Ub}[g]Yf_Y^{f}$ Yf\YV`]WX 'j Yff]b[Yfb'k]fX'i bX'qca ]h'XUq'Ni Zi »[Y\Yb UhhfU\_h]j Yfi bX'GW\i`k Y[Y'g]W\YfYfa UW\h"8]Y'A U» bU\a Yb / Ua d/Y``]d/

; Ya À» 'Y]bYa '6Yf]W\h'j cb'\k k k "VYf`]b"XY'\k ]fX'XUg'6Yn]f\_gUa h BYi \_O``b']b'XYb'bÀW\ghYb'K cW\Yb'XUg'J Yf\_Y\fg\_cbnYdh'ZØf'XYb FYi hYf\_]Yn'i a gYhnYb"'8 Ug'YfghY'A U» bU\a YbdU\_Yh'VY]b\U`hYh j Yf\_Y\fg`Yb\_YbXY'A U» bU\a Ybž'X]Y'XUfUi Z'UVn]Y`Ybž'XYb 8i fW\[Ub[gj Yf\_Y\f'ni 'j Yff]b[Yfb"'8 Uni '[Y\OfYb'A cXU`Y':]`hYfž X]Y'X]Y'8i fW\ZU\fh'ZØf'D? K g'i ba O[`]W\'a UW\Ybž'gck]Y'bYi Y 9]bVU\bghfU» YbfY[Yi b[Yb"'8]YgY'A U» bU\a Yb'gc``Yb'XYb 8i fW\[Ub[gj Yf\_Y\f'nk]gW\Yb'?fYi nVYf['i bX'BYi \_O``b'Ui Z'XYb < Ui dhfci hYb'i bhYfVfYW\Yb"

 $8 \ Ug'JYf_Y\ fg_cbnYdh'k\ i\ fXY'i\ bhYf'VfY]hYf'6YhY]`][i\ b['XYf5bk\ c\bYf.]bbYb'YfUfVY]hYh''',\ VYf'($$'<]bk\ Y]gY'Ui\ g'XYf6Yj\ O`_Yfi\ b['k\ i\ fXYb'VYfØW_g]Wkh][h''6Yn]f_gghUXhfUh'<math>\approx$ WkYb

6]YXYfa Ubb'VYhcbhž'XUgg'XYf'?]YnV`cW\_'FYi hYf\_]Yn'XYb 8i fWX [Ub[gj Yf\_Y\f'Yf\YV`]WX'j Yff]b[Yfb'k]fX'i bX'gca]h'XUg Ni Z » [Y\Yb'UhhfU\_h]j Yf'i bX'GWXi `k Y[Y'g]WXYfYf'a UWXh"'8]Y A U» bU\a Yb'gc``Yb'Ui WX'X]Y'5i ZYbh\U`hgei U`]hÀh']a 'FYi hYf\_]Yn ]bg[YgUa h'ghY][Yfb"

8]Y``c\_U`Y`5i gk]f\_i b[ 'X]YgYf`A U» bU\a Yb`k]fX`X]fY\_hY
5i gk]f\_i b[ Yb`Ui Z'X]Y`5bk c\bYf`XYg`FYi hYf\_]YnYg`\UVYbž`XU`g]Y
k Yb][ Yf`Xi fW\XYb`8i fW\[ Ub[ gj Yf\_Y\f`VY`UghYh`k YfXYb`i bX`X]Y
GhUXhhY]`Y`g]W\YfYf`i bX``YVYbgk YfhYf`k YfXYb"`8]Y`I a gYhni b[
X]YgYg`J Yf\_Y\fg\_cbnYdhg`]gh`HY]``Y]bYf`i a ZUb[ fY]W\YfYb
6Ya Ø\i b[ ž'X]Y`6YX]b[ i b[ Yb`ZØf`: i »!`i bX`: U\ffUXj Yf\_Y\f`ni
j YfVYggYfb`i bX`X]Y`5i ZYbh\U`hgei U`]hÀh`]b`j YfgW\]YXYbYb`?]YnYb
]b`6Yf`]b`ni 'ghY][ Yfb"'8]Yg`\_Ubb`g]W\`dcg]h]j`Ui Z'X]Y
@YVYbgei U`]hÀh`XYf`6Øf[ Yf`Ui gk ]f\_Yb`i bX`X]Y`GhUXhVYk c\bYf
Yfa i h][ Ybž'ÒZhYf`ni ': i » 'cXYf`a ]h`XYa ': U\ffUX`ni 'ZU\fYb"

8 Y hU]`g

6 Ygi WX Yb 'G]Y 'i bg 'Ui Z 'b!U[ "XY