

@i ZhVU``cbk Y`hYb.;][Ubh]gWX Y ?i bghk Yf_Y YfcVYfb K]Yb°

9f`YVYb`G]Y`X]Y`]bbcj Uh]j Y`5i gghY``i b[/ ei ch/@ ZhVU``cbk Y`hYb/ ei ch/`]b`K]Yb.`5V`&+"'\implicit b]`&\$&) a]h'ØVYf') \$\$"\$\$\$`6U``cbg'i bX`]bhYfU_h]j Yb`K cf_g\cdg"



@]`]Ybh\U`[UggY`*ž'%\$'\$'K]Ybž'^2ghYffY]W\`!`9]bY`bYi Yž
Ui ZfY[YbXY`5i gghY``i b[`_ca a h'bUW\`K]Yb*5V`XYa `&+"'\$b]
&\$&)`k YfXYb`X]Y`@ ZhVU``cbk Y`hYb `]b`XYf`GhU[Y`'ž']b`XYf
@]`]Ybh\U`[UggY`*ž'%\$'\$'K]Ybž'ni `VYghUi bYb`gY]b"'8]YgY
Ui »Yf[Yk Ò\b`]W\Y`GW\Ui ž'X]Y`V]g'ni a `&("'5i [i gh'[YÒZZbYh'V`Y]Vhž
j Yfgdf]W\h'Y]b`k U\fYg': Ygh'ZØf'X]Y`G]bbY"'HÀ[`]W\`_ÒbbYb
?i bgh]bhYfYgg]YfhY`nk]gW\Yb`- i bX`%- I\fY]bhUi W\Ybž'k cVY]`XYf
`YhnhY`9]b`Ugg'i a `%, I\fYfZc`[h"

K Ugʻ[YbUi 'Yfk UfhYh'X]Yʻ6Ygi WXYf3'8]Yʻ5i gghY``i b['VYghY\h'ni -) 'DfcnYbh'Ui gʻ@ Zhʻi bX'bi hnh'ØVYf') \$\$"\$\$\$'Vi bhYž'bUhØf`]WXY i bX'_ca dcgh]YfVUfY'@ ZhVU``cbg"'8Yf'fYbca a]YfhY'6U``cb!5fh]gh'; i]Xc'JYf\cYZ'\Uh']b'Ni gUa a YbUfVY]h'a]h'\i bXYfhYb'6U``cb!

?Øbgh`Yfb`k Y`hk Y]h`VYY]bXfi W_YbXY`G_i `dhi fYb`[YgWkUZZYb"`Ni XYb`<][\`][\hg`nÀ\`Yb`BUWkVUi hYb`XYg`9]ZZY`hi fa gʻi bX`XYf` K]YbYf`<cZVi f[`Ui gʻ9i fcdUž`X]Y`DmfUa]XYb`i bX`X]Y`Gd\]bl`Ui g 5Zf]_Už`U`g`Ui Wk`XYf`_`Ugg]gWkY`J K !6i gʻi bX`?Àb[i fi gʻUi g 5i ghfU`]Yb"`9]bY`VYgcbXYfY`?fYUh]j]hÀh`nY][h`g]Wk`Ui Wk`]a 5a Yf]WUb`8]bYfž`XUgʻa]h`h]Yf]gWkYb`:][i fYb`XY_cf]Yfh`]gh"

?fYUh]j]hÀh]b XYf @i Zh

8]Y 5i gghY``i b['k]fX'j cb'fi bX'* \$']bhYfbUh]cbU`Yb
6U``cb_i bghgW\UZZYbXYb'fYU`]g]Yfhž'k cVY]'Y]b][Y'XYf']a dcgUbhYb
G_i `dhi fYb'V]g'ni ', 'A YhYf'\cW\'g]bX"'I bhYfghØhnh'k YfXYb'X]Y
? Øbgh`Yf'XUVY]'j cb'Yhk U'%\$\$'ZfY]k]``][Yb'<Y`ZYfbž'X]Y'ZØf'Y]bYb
fY]Vi b[g`cgYb'5V`Ui Z'gcf[Yb"'Ni gÀhn`]W\'ni f'6YhfUW\hi b['XYf
VYY]bXfi W_YbXYb'K Yf_Y'_ÒbbYb'X]Y'6Ygi W\Yf'U_h]j 'k YfXYb.'9]b
K cf_g\cd'ni a '; YghU`hYb'Y]bZUW\Yf'6U``cbh]YfY'V]YhYh'X]Y
A Ò[`]W_Y]hž'gY`Vgh'_fYUh]j 'ni 'k YfXYb"

9]b'k Y]hYfYg'<][\`][\h']gh'X]Y'k Y]» Y'@ ZhVU``cb!K UbXž'Ui Z'XYf'g]W X]Y'; ÀghY'j YfYk][Yb'_ObbYb' 'Y]b'GdU» 'ZØf'¾ b['i bX'5`h" BUW\U`h][_Y]h']gh'YVYbZU``g'Y]b'nYbhfU`Yg'5b`]Y[Ybž'XU'gÀa h`]W\Y 6U``cbg'Ui g'%\$\$'DfcnYbh'_ca dcgh]YfVUfYa 'BUhi f`UhYl 'VYghY\Yb i bX'XYf'A UhYf]U`Y]bgUhn'a]b]a]Yfh'k]fX"' K]f'YfghY``Yb'X]Y 5i gghY``i b['gcž'XUgg'k]f'Ua '9bXY'bi f'Yhk U'nY\b'A Ø``gÀW_Y'j cb 6U``cb!FYghYb'ni fØW_`UggYb ž'Yf_`Àfh'JYf\cYZ"

$9]b 6]W_0VYfX]Y; fYbnYb$

Ÿ\b`]W\ YfZc`[fY]W\Y`5i gghY``i b[Yb`\Uh'XUg'6U``cba i gYi a `]b
6Yf`]b'j YfUbghU`hYhž'k c'Yhk U'j]Yf'A]``]cbYb'6Ygi W\Yf'Xi fW\
]bhYfU_h]j Y'9f`YVb]ggY'i bX'_fYUh]j Y'♣ghU``Uh]cbYb'Ub[Ync[Yb
k i fXYb"'8]Y'9fÒZZbi b['XYf' Dcd'5]f!5i gghY``i b[']b'XYf'5fYbU
6Yf`]b'\Uh'Y]b'`YVYbX][Yg'5a V]YbhY'ZØf'Ui ZV`UgVUfY'?i bgh
[YgW\UZZYb'i bX'nY][hž'XUgg'XUg'♣hYfYggY'Ub'X]YgYf'?i bghZcfa
k ÀW\gh"'K cf_g\cdg'i bX'9j Ybhg'Yf[ÀbnYb'XUg'5b[YVchž'k Ug'XYb
5i ghUi gW\j cb'♣XYYb'i bX'?fYUh]j]hÀh'ZÒfXYfh"

 $: \emptyset f`U``Y`?ibgh!`ibX`@iZhVU``cbZUbg`]b`K]Yb`g]bX`X]Y\\$

@ $ZhVU``cbk Y`hYb 'Y]b`UVgc`i hYg`A i gg"' <]Yf`k]fX`b]W\h'bi f [YgW\Ui hž'gcbXYfb`Ui W\'U_h]j 'Yf`YVh`i bX`[YghU`hYh"'9]b'j c``Yf 9fZc`['ZØf`X]Y'? Øbgh`Yf`i bX`Y]b'[fc<math>*$ Yf`GdU*'ZØf`X]Y'6Ygi W\Yf°

8 Y hU]`g	
Cfh	@]`]Ybh\U`[UggY`*ž'%\$'\$'K]Ybž'2 ghYffY]W\
EiY``Yb	• k k k "\ Yi hY "Uh
	hk]ghUfh"Uh
	fY[]cbU`!ghUXh"XY

6Ygi WXYb G]Y i bg Ui Z. a Y]b!k]Yb bYh