

## 9]bY '9]bZØ\ fi b[ ' ]b ': HL 'DUM

: HL 'DUM]gh'Y]b'Y]bZUW\ ni 'VYX]YbYbXYg'i bX'gY\ f  
UbdUggVUFYg'K ]X[ Yhž'XUg'Yg'gY]bYb'6Ybi hnYfb'Yfa Ò[ ' ]W\hž  
gck c\`?' fmdhc k Å\fi b[ Yb'U`g'Ui W\ ': ]Uh!NU\`i b[ Yb'bU\h`cg  
ni 'U\_nYdh]YfYb"8 ]Y'Bi hni b[ ' ]gh'fYW\h'[ Øbgh][ ži bX' ]b  
: Å`Ybž' ]b'XYbYb'XYf'< ÅbX'Yf'XUg'; Y`X'Ui ZY]b': HL! ?cbhc  
Yf\Å'hž'g]bX'\_Y]bY'6`cW\_W\U]b!; YVØ\ fYb'ni 'VYfØW\_g]W\h][ Yb"  
8U`X]Y'K Y'hini 'XYf'6Yei Ya ` ]W\ \_Y]hž?cghYbYZ]n]Ybn'i bX  
G]W\Yf\Y]h'Ui žk UW\hž'X]Y' ? fmdhc k Å\fi b[ gnU\`i b[ Yb'V]YhYbž  
]gh'XYf'6YXUfZ'Ub' ? fmdhc!NU\`i b[ g`Øgi b[ Yb'[ Yk UW\gYbž'X]Y  
Y]bZUW\ ni 'VYX]YbYbž'V``][ ž'VYei Ya 'i bX'g]W\Yf'g]bX": HL  
DUM]gh'Y]bY'XYf'ZØ\ fYbXYb'@Øgi b[ Yb' ]b'X]YgYa '6YfY]W\`i bX  
V]YhYh'gY]bYb'Bi hnYfb' bU\h`cgY' ? fmdhc!`i bX': ]Uh!  
NU\`i b[ g`Øgi b[ Yb"K Ug' ]gh': HL 'DUM3': HL 'DUM]gh  
/ Ua d^Y``d/

- : HL 'DUm]gh'Y]b'Y]bZUW'ni'VYX]YbYbXYg'i bX'gY\ f UbdUggVUfYg'K ]X[ Yhž'XUg'Yg'gY]bYb'6Ybi hnYfb Yfa Ö[ 'W hž'gck c\ '? fmdhc k Ä\ fi b[ Yb'U'g'Ui W' : ]Uh! NU\ 'i b[ Yb' bU\ h'cg'ni' U\_nYdh]YfYb"
- 8]Y'Bi hni b[ 'gh'fYW h[ Øbgh][ ž'i bX' ]b' : Ä''Ybž' ]b XYbYb'XYf' < ÄbX'Yf'XUg'; Y'X'Ui Z'Y]b' : HL! ? c bhc Yf\ Ä'hž'g]bX'\_Y]bY'6'cW\_WW U]b!; YVØ\ fYb'ni VYfØW\_g]W h[ Yb"

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8U'X]Y'K Y'h'ni'XYf'6Yei Ya ' ]W \_Y]hž'? cghYbYZZ]n]Ybni' bX G]W Yf\Y]h'Ui Zk UW hž'X]Y' ? fmdhc k Ä\ fi b[ gnU\ 'i b[ Yb'V]YhYbž' ]gh XYf'6YXUfZ'Ub' ? fmdhc! NU\ 'i b[ g'Ögi b[ Yb' [ Yk UW gYbž'X]Y'Y]bZUW ni'VYX]YbYbž'V'' ][ ž'VYei Ya 'i bX'g]W Yf'g]bX'' : HL 'DUm]gh'Y]b'Y'XYf ZØ\ fYbXYb' @Ögi b[ Yb' ]b'X]YgYa '6YfY]W 'i bX'V]YhYh'gY]bYb Bi hnYfb' bU\ h'cgY' ? fmdhc! 'i bX' : ]Uh! NU\ 'i b[ g'Ögi b[ Yb"

### K Ug ]gh': HL 'DUm3

: HL 'DUm]gh'Y]b'K ]X[ Yhž'a ]h'XYa 'G]Y'gck c\ '? fmdhc! 'U'g'Ui W' : ]Uh! NU\ 'i b[ Yb'ZØf' ÆfY'K YVg]hYž'5dd'cXYf' Æf'; YgW ÄZhi'U\_nYdh]YfYb \_ÖbbYb''9g'k ]fX'j cb' : HL 'Ub[ YVchYbž'Y]bYf'XYf'k Y'hk Y]h fYbca' a ]YfhYghYb' i bX'j YfhfUi Ybgk ØfX][ ghYb' ? fmdhc! 8Yf'j UhYVÖfgYb''i bhYf'XYf'@Y]hi b[ 'j cb'GUa '6Ub\_a Ub!: f]YX'\Uh g]W' : HL 'ni'Y]bYf'XYf' [ fÖ» hYb'6ÖfgYb'gY]bYf'5fh'Yb'hk ]W\_Y'hž cV k c\ 'g]Y'Yfgh'gdÄh' ]b'XYb'GY\_hcf'Y]b[ YhfYhYb' ]ghž'i bX' [ Yb]Y» h \Yi hY'XUg'J YfhfUi Yb'j cb'ØVYf'Y]bYf'A ]''cb'Bi hnYfb'k Y'hk Y]h"

5i Z[ fi bX'fY[ i 'Uhc f]gW Yf'9]bgW fÄb\_i b[ Yb' ]gh': HL 'DUm]b'XYb I G5'b]W h] YfZØ[ VUfž'UVYf'Yg'\_Ubb'j cb'ZUgh'YXYa 'UbXYfYb'@UbX XYf'K Y'h'Ui g'XUfUi Z'ni [ Y[ f]ZYb'k YfXYb"

8]Y' ÆhY[ fUh]cb'j cb' : HL 'DUm]b'Y]bY'K YVg]hY'cXYf'5dd' ]gh'gi dYf Y]bZUW''9g'k ]fX'a ]h'Y]bZUW'Y]bni VYhhYbXYa '7cXY' [ Y' ]YZYf hž'XYf Ui ZXYf'K YVg]hY'U'g' 6YnU\ 'Yb'a ]h': HL ' !K ]X[ Yh'YfgWY]bh"

GcVU'X'Y]b' ?i bXY'Ui ZX]YgYg'K ]X[ Yh'\_ ]W\_hž'i a 'Y]bY'NU\ 'i b[ 'Ub

XYb' < ÅbX`Yf'ni `Y]ghYbž'k ]fX`Yf`Ui hca Uh]gW`ni `gY]bYf  
VYj cfni [ hYb`NU\`i b[ ga Yh\cXY`k Y]hYf[ Y`Y]hYhž`gY]'Yg'?fYX]h\_UfhY  
cXYf'?fmdhc""GcVU`X`g]Y`X]Y`NU\`i b[ `UV[ YgW`cggYb`\UVYbž  
gd]Y[ Y`h`g]Y`g]W`Ui hca Uh]gW`]b`XYf`6f]YZhUgW`Y`XYg' < ÅbX`Yfg  
k ]XYf"

?i bXYbž`X]Y`\_Y]b`?cbhc`VY]: HL`\UVYbž`k YfXYb`Ui ZX]Y`GY]hY  
?cbhc`YfghY`Yb`Ui Z: HL`k Y]hYf[ Y`Y]hYh`8]Y`Yb][ Ybž`X]Y`\_Y]b  
; Y`X`\UVYbž`k YfXYb`Ui Z[ YZcfXYfhž`%\$`! G!8c`Uf`ni `gYbXYbž`i bX  
k Ybb`Yg`XUg`YfghY`A U`]ghž`a ØggYb`g]Y`Y]b`dUUf`ϕZcfa Uh]cbYb  
k ]Y`\fYb`BUa Ybž`\f`K c\bg]hn`UbXž`\fY`GhfU»Y`i bX`\f  
; YVi fhgXUhi a`ZØf'?bck!Mci f`Y]bFY]W`Yb`! ?i bXYbnk YW\_Y`fP`M7`ε"

## 9]b f]W`hYb`i bX`9a dZUb[ Yb`j cb`NU\`i b[ Yb

I a`U`g' < ÅbX`Yf'ni `VY[ ]bbYbž`a ØggYb`G]Y`ni`Zh "i g#dUm[ Y\Yb""9g  
]gh`Yfk Å\bYbgk Yfhž`XUgg`X]Y`6ØfgY`XYb`GYfj ]W`b]W`h`ØVYf  
Zh "Wca ž`\fY]bhYfbUh]cbU`Y`D`UhhZcfa ž`UbV]YhYh"; `cVU`Y  
6Ybi hnYf`a ØggYb`g]W`ZØf`Y]b`?cbhc`Ui Z`Zh "i g`fY[ ]ghf]YfYbž`VYj cf  
g]Y`Ui Z: HL`DUmini [ fY]ZYb`\_ØbbYb"

GcVU`X`G]Y`fY[ ]ghf]Yfh`g]bXž`\_ØbbYb`G]Y`∓fY`NU\`i b[ Yb`Ui Z`nk Y]  
5fhYb`Yf\U`hYb`Yb`hk YXYf`ØVYf`Y]b`YI hYfbYg`K U`Y`h`cXYf`ØVYf  
Y]b` : HL! ?cbhcž`k cVY]`YmhYfYg`Ua`VYei Ya`ghYb`i bX  
\_cghYb[ Øbgh][ ghYb`]gh"

< ÅbX`Yfž`X]Y`g]W`XUZØf`YbhgW`Y]XYbž`X]Y`NU\`i b[ Yb`ØVYf`\f` : HL!  
?cbhc`ni`Yf\U`hYbž`Yf\U`hYb`XYhU]`YfhY`ϕZcfa Uh]cbYb`ni`]\fYb  
NU\`i b[ Yb`"8UfØVYf`\]bUi g`ZU`Yb`\_Y]bY; YVØ\fYb`Ubž`XU`X]Y  
NU\`i b[ \_Y]b; Y`X`VY]b\U`hYhž`XUg`Y]bY`?fmdhc!K U`Y`h`j`Yf`Åggh`  
Yg`]gh`Y]bY`Y]bZUW`Y`, VYfk Y]gi b[ `nk ]gW`Yb`nk Y]: HL! ?cbhYbž`X]Y  
Ui ZhYW`b]gW`Yf`9VYbY`Ui ZXXYfgY`VYb`K U`Y`h` `YVYb` "

I a`NU\`i b[ Yb`Ui Z`Y]b` : HL! ?cbhc`ni`Yf\U`hYbž`a`i`gg`Y]b` < ÅbX`Yf  
Y]bY`5dd`YfghY`Yb`i bX`X]YgY`a`]higY]bYa`?cbhc`j`Yf`\_bØdZYb`"8]Y  
5bk Y]gi b[ Yb`ni`a`9fghY`Yb`Y]bYf`bYi`Yb`5dd`Z]bXYb`G]Y`Ui ZXXYf  
GhUfhgY]hY`j`cb` : HL`DUmi bX`g]bX`bi`f`k`Yb][ Y`?`]W`g`YbhZYfbh`"8Yf

<ÅbX`Yf`a i gg`XUbb`gY]bY`5dd`VYbYbbYb"8]YgYf`BUa`Y`]gh`YXcW  
bi`f`ZØf`g]Y`g]W`hVUfž`b]W`h`ZØf`X]Y`?i`bXYb"J]Y`a`Y`f`g`Y`Yb`X]Y  
?i`bXYb`XYb`?M7!j`Yf]Z]h]YfhYb`BUa`Yb`U`g`N]Y`ZØf`Y`fY`Y`Y`XYf"

K`Ybb`Ya`UbX`XYb`BUa`Yb`ÅbXYfb`a`ØW`hYž`\_Ubb`Yf`VY]:`HL`Y]bYb  
UbXYfYb`BUa`Yb`VYUbbhfU[`Yb"i`bhYf`5ddg`Ui`ZXYf`:`HL`DUm!  
K`YVgY]hY`\_ØbbYb`G]Y`XYb`BUa`Yb`i`bX`gc[`Uf`XUg`@c[`c`ZØf`XUg  
NU\`i`b[`g!K`]X[`Yh`Y]b[`YVYb"8]Y`A`]hUfVY]hYf`j`cb`:`HL`UVYb`XUg  
FYW`hž`5bZfU[`Yb`VUg]YfYbX`Ui`Z`\fYf`6Yk`Yfhi`b[`UVni`Y`bYbž`i`a  
D\]g\]b[`!A`U»`bU\`a`Yb`ni`j`Yf\]bXYfb"

5ddgž`X]Y`a`]hY]bYa`VY`YV][`Yb`:`HL!`?`cbhc`j`Yf\_bØdZ]h]g]bXž`g]bX  
X]YgYa`?`cbhc`XUi`Yf\UZh`ni`[`YcfXbYh"8UfØVYf`\]bUi`g`\Uh`XYf  
<ÅbX`Yf`X]Y`A`Ø[`]W`\_Y]hž`ZYghni`Y[`Ybž`k`Y`W`Y`K`Å\fi`b[`XUg`?`cbhc  
Yf\U`hYb`gc`""5`Y`NU\`i`b[`Yb`Ui`ZX]YgYg`?`cbhc`k`YfXYb  
Ui`hca`Uh]gW`]b`X]YgY`VYgh]a`a`hY`K`Å\fi`b[`i`a`[`YfYW`bYh"

:`HL`DUm`Yfa`Ø[`]W`h`Yg`gY]bYb`6Ybi`hnYfbž`Y]bY`5dd`[`YbUi`gc  
Y]bZUW`ni`\_ØgW`Ybž`VY]gd]Y`gk`Y]gY`]b`:`Å`Y`bž`]b`XYbYb`g]Y`VY]a  
9fghY`Yb`Y]bYb`:`Y`Y`f`a`UW`Yb"8]Y`a`ØggYb`YXcW`j`cfg]W`h][  
gY]bž`XU`X]YgY`9bhgW`Y]Xi`b[`i`bi`a`\_Y`fVUf`]gh"K`Ybb`G]Y`Y]bY  
b]W`hidYfa`UbYbhY`Cdh]cb`VYj`cfni`[`Ybž`\_ØbbYb`G]Y`≠fY`5dd  
XYU`\_hj`]YfYb"8]Yg`j`Yf\]bXYfhž`XUgg`Yg`bYi`Y`NU\`i`b[`Yb`Yf\`Å`hž  
[`]Vh`≠`bYb`YXcW`X]Y`A`Ø[`]W`\_Y]hž`Yg`k`]YXYf`ni`U`\_hj`]YfYbž`k`Ybb  
G]Y`X]Yg`Ya`U`g`k`ØbgW`Yb"

GcVU`X`X]Y`5dd`Y]b[`Yf]W`hYh`i`bX`X]Y`VYj`cfni`[`hY`K`Å\fi`b[  
Ui`g[`Yk`Å\`h`]ghž`\_ØbbYb`G]Y`X]Y`NU\`i`b[`Yb`Ui`Z`XYf`GY]hY`5dd!  
8YhU]`g`Y]b]W`hYb"8UbUW`\_cd]YfYb`G]Y`XYb`7cXY`]b`XYb  
E`i`Y`W`cXY`≠fYf`K`YVg]hYž`i`bX`X]Y`GW`U`hZ`ÅW`Y`gc`hY`k`]Y`Yfk`UfhYh  
Ub[`YnY][`h`k`YfXYb"

≠`a`Yf`k`Ybb`Y]b`?i`bXY`Y]bY`NU\`i`b[`ØVYf`:`HL`DUmj`cfb]a`a`hž  
Yf\U`hYb`G]Y`9!A`U]`g`ØVYf`X]Y`GhUbXUfX!9!A`U]!5XfYggYž`a`]h`XYf  
G]Y`≠f`:`HL!`?`cbhc`YfØZbYh\UVYb"8]Y`\_ØbbYb`X]YgY`Cdh]cb  
YXcW`UbdUggYb`i`bX`X]Y`9!A`U]`g`Ub`Y]bY`UbXYfY`9!A`U]!5XfYggY  
≠fYf`K`U\`gYbXYb`UggYb"

K Ybb 'G]Y 'Y]bY 'Ui g[ YZY]'hYfY '6UW\_YbX! ðhY[ fUh]cb 'VYj cfni [ Ybž  
\_ÒbbYb 'G]Y 'ØVYf'X]Y 'D`UhhZcfa 'Y]bY '@]ghY 'XYf''YhhYb 'NU\ 'i b[ Yb  
ØVYf'X]Y '5D=UVfi ZYb" '8]Y '8YhU]'g'\_ÒbbYb 'Ui Z: HL g:[ YZi bXYb  
k YfXYb '5D≠8c\_i a YbhUh]cb 'K YVg]hY"

\ hhdg. ##k k k "mci hi VY"Wca #k UhW 3j 1 \*dXbN+' \*`+=

E i Y`Y. '7fmdhc!BYk g!: `Ug\ "Wca

8YhU]'g

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