

GWX fYW\_`]WX Yf`J Yf\_Y\ fgi bZU``]b  
? Yj Y`UYf. `%( `J Yf`YhnhY `VY]? c``]g]cb °

⇒ `?Yj Y`UYf`\_Ua `Yg`ni `Y]bYa `gWX k YfYb`J Yf\_Y\ fgi bZU``Ub  
XYf`?fYi ni b[ `GWX`cgg!K ]ggYbYf!GhfU» Y" `%( `DYfgcbYb  
k i fXYb`j Yf`Yhnh`i bX`]bg`? fUb\_Yb\Ui g`hfUbgdcfh]Yfh"



? Yj Y`UYfž`8Yi hgWX`UbX`!`⇒`Y]bYa `XfUa Uh]gWXYb  
J Yf\_Y\ fgi bZU``]b`? Yj Y`UYf!`?Yfj Yb\Y]a `k i fXYb`Ua `8 cbbYfghU[ ž  
XYa `%"'A U]'&\$&) ž'a Y\ fYfY `DYfgcbYb`j Yf`Yhnh`"; Y[ Yb`%\$. ) ) `I \f  
\_Ua `Yg`Ub`XYf`?fYi ni b[ `GWX`cgg!K ]ggYbYf`GhfU» Y#9`h  
; fchYbXcb\_`ni a `Ni gUa a Ybghc» `nk ]gWXYb`Y]bYa `fchYb`G\_cXU  
Gi dYfVž[ YZU\ fYb`j cb`Y]bYa `( +!`Ä\ f][ Yb`A Ubb`Ui g`9ggYbž`i bX  
Y]bYa `J K !6i gž`XYggYb`( +!`Ä\ f][ Yf`: U\ fYf`Ui g`A ÖbWXYb[ `UXVUWX  
XUg`GhcddgW]`X`a ]ggUWX`hYh`\UhY" `8Yf`5i ZdFU``k Uf`gc`\YZh][ ž  
XUgg`XYf`G\_cXU`ja `?fYi ni b[ gVYfY]WX`ØVYfgW`i [ `i bX`]b`Y]bYa  
bU\Y[ Y`Y[ YbYb`: Y`X`UbXYhY"

⇒a `G\_cXU`VYZUbXYb`g]WX`bYVYb`XYa `: U\ fYf`Y]bY`' \*!`Ä\ f][ Y`: fUi  
i bX`XfY]?]bXYf`ja `5`hYf`j cb`nY\ b`V]g`XfY]nY\ b`š\ fYb" `8Yf`J K !

6i g'k Uf'ghUf\_`VYgYhnh'za ]h'Y]bYa `: U\fyfz'Y]bYf'(+!`A\ f][ Yb  
A ]hZU\fyf]bž'Y]bYa `&( !`A\ f][ Yb`A Ubb`i bX`gYWXg'?]bXYfb`i bX  
š [ YbX`]WX Yb`]a `5`hYf`j cb`Y]bYa `V]g`gYWXnY\`b`š\fyb``5``Y`%(  
DYfgcbYb`k i fXYb`i a [ Y\YbX`]bg`?fUb\_Yb\Ui g`Y]b[ Y`]YZYfh``8Yf  
[ YbUi Y`; Ygi bX\Y]hgni ghUbX`]gh`XYfnY]hi b`\_Uf``K Y]hYfY  
=bZcfa Uh]cbYb`k YfXYb`Yfk UfhYh"

8YhU]`g	
J c fZU``	J Yf_Y\ fgi bZU``
I fgUWX Y	GHC D!NY]WX Yb`a ]ggUWX hYh
C fh	?Yj Y`UYfz`8Yi hgWX`UbX
J Yf`Y hnhY	%{

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