

G; 'DZcfn\Y]a #9i h]b[Yb`ghUfhYh`Xi fW\ .
Nk Y]hYf`G]Y[`]b` : c `[Y °

G; 'DZcfn\Y]a #9i h]b[Yb`ZY]Yfh`[Y[Yb`6U`]b[Yb!K Y]`ghYhhYb` =
XYb`nk Y]hYb`GU]gcbg]Y[`]b`XYf`8f]hhYb` < UbXVU`!@[U`a]h
&+. % , "

DZcfn\Y]a ž`8Yi hgW\`UbX`!`B UW\`Y]bYa` _UhUghfcd\U`Yb`GhUfh`]b
X]Y`" `< UbXVU`!@[U`a]h`Z0bZ`B]YXYf`U[Yb`]b` : c `[Y` \ Uh`X]Y`G;
DZcfn\Y]a #9i h]b[Yb`YbX`]W\` : U\fh`Ui Z[Ybca` a` Yb`°5a` GcbbhU[
[Y`Ub[`XYf`A` UbbgW\UZh`j` cb`HfU]bYf`5`YI` UbXYf`@[`ddg`XYf`nk Y]hY
GU]gcbg]Y[ži` bX`XUg`Ui` g[YfYW\`bYh`[Y[Yb`XYb`ghUf`_Yb
HUVY`Ybnk Y]hYb`6U`]b[Yb!K Y]`ghYhhYb` = "8Yf`G]Y[`Z]Y`a]h
gYbgUh]cbY`Yb`&+. % , `Äi » Yfgh`XYi` h`]W\`Ui` gi` bX`gcf[`h`Z0f`Zf]gW\`Yb
C dh]a]ga` i` g°

⇒ Y]bYf`gdUbbYbXYb`YfghYb` < U`VnY]h`U[`X]Y`G; `c`Zhi`a]h`nk`Y]
HcfYb`ni`f0W`ž`XcW\`ni`f` < U`VnY]h`i`i`fXY`XYf`; `Y]W\`ghUbX`j`cb
%` .`%` `YffY]W\`h`"B UW\`XYf`DUi` gY`nY][`hYb`X]Y`DZcfn\Y]a` Yf`Y]bYb
VYY]bXfi` W`_YbXYb`*`.\$!@Ui` Zi` bX`gYhnhYb`g]W\` _`Uf`UV`"8 Ub`_`X]YgYf
\YfUi`gfU[YbXYb`@Y]ghi`b[`gW\`Y]b`h`XUg`HYUa` `bi`b`YbX`]W\`VYfY]hž
X]Y`K`YbXY`]b`XYf`@[U`\YfVY]ni` Z0\`fYb`":`0f`k`Y]hYfY
⇒ Zcfa`Uh]cbYbž`g]Y\`Y`X]Y`U`_hi`Y`Y`Y`6Yf]W\`hYfghUhh`i`b[`Ui`Z
k`k`k`"dn!bYk`g"XY"

8YhU]`g	
C fh	DZcfn\Y]a ž`8Yi hgW\`UbX

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