

FY]gY!:]YVYf']b'XYf'GWk Y]n. 'Gc'd`UbYb X]Y'DfcZ]g'ZØf'&\$&) °

9]bY`l a $ZfU[Y'ibhYf'GWkY]nYf'FY]gYdfcZ]g'nY][hFY]gY[Ykc\b\Y]hYb`ZØf'&$&).`6Y`]YVhY`N]Y`Yž6iWib[gjYf\U`hYb`ibX`HfYbXg"$



8]Y'l a ZfU[Y'Yf[UVž'XUgg'XYf'Gca a Yf'a]h'('ı 'XYf'VYj cfni [hY FY]gYnY]hfUi a ']ghž'[YZc`[h'j ca '<YfVgh'a]h'' &ı "'8Yf': fØ\`]b['i bX K]bhYf'gd]Y`Yb'a]h'bi f'%*ı 'Vnk "'-ı 'Y]bY'[Yf]b[YfY'Fc``Y']b'XYb FY]gYd`ÀbYb'XYf'GWkY]nYf"'6YnØ[`]WX'XYf'FY]gYn]Y`Y'ZØf'&\$&'n]Y`h'Y]b'[fc»Yf'HY]`'XYf'FY]gYbXYb'Ui Z'XYb'A]hhY`a YYffUi a fl,ı Ł'i bX', VYfgYY'fl)ı Ł'''A]h'YkY]`g'%i 'g]bX'XYf'9i fcdÀ]gWXY

 $BcfXYbiibXiX]YiGWkY]nigYiVghiYVYbZUiigiVYi]YVhYiCdh]cbYbžk A\fYbXi?fYinZU\fhYbia]hi) i i iY\YfikYb][Yfi[YZfU[hig]bX"$

6i WXib[gjYf\U`hYb ibX FY]gY[Ykc\b\Y]hYb

8 Ugʻ6i W\i b[gj Yf\U`hYbʻ]ghʻYVYbZU``gʻUi ZgW\`i ggfY]W\.'+' ž)ı 'XYf 6YZfU[hYbʻVi W\Yb']\fYʻFY]gYbʻa Y\fʻU`gʻ-\$ʻHU[Yʻ]a 'JcfUi g'' 8 Uj cbʻVi W\Ybʻ('ž)ı 'nk]gW\Ybʻ-\$ʻi bXʻ%, \$ʻHU[Ybʻj cfʻ5VfY]gYž k À\fYbX'' \$ı 'gc[Ufʻa Y\fʻU`gʻ%, \$ʻHU[Yʻ]a 'JcfUi gʻd`UbYb''Bi f Y]bʻ_`Y]bYfʻHY]`žʻ%+ı žʻYbhgW\Y]XYhʻg]W\`XUZØfžʻk Yb][YfʻU`gʻ-\$ HU[Yʻj cfʻXYfʻ5VfY]gYʻni 'Vi W\Yb/'XUfi bhYfʻg]bXʻ-ı žʻX]Yʻ[Uf k Yb][YfʻU`gʻ() 'HU[Yʻ]a 'JcfUi gʻVi W\Yb''@Ugh!A]bi hY!6i W\i b[Yb g]bX'a]hʻ\$ž)ı 'Ài »YfghʻgY`hYb''

 $8]Y `GWX k Y]nYf `6Yj `O`_Yfi b[`nY][h'g]WX `]bg[YgUa h'fY]gYUZZ]b" = 3 \\ 3 JY `GWX k Y]n \\ Xi fWX gWX b]hh`]WX `&ž- `FY]gYbž'k Ug'ni `ZUgh'&(`A]``]cbYb `FY]gYb \\]bg[YgUa h'ZØ\fhY" `6YgcbXYfg'HU[YgfY]gYb'i bX'?i fnhf]dg'YfZfYi Yb g]WX `[fc > Yf `6Y`]YVh\Y]hž'a]h'Y]bYa `5bgh]Y[`Ui Z'+* ž(`A]``]cbYb HU[YgfY]gYb']a `J Yf[`Y]WX `ni `* (ž(`A]``]cbYb']a `J cf'U\f"$

6Y`]YVhY`FY]gYn]Y`Y`i bX`A ch]j Uh]cbYb

 $8 \ Ug' \Rightarrow `UbX'V`Y]Vh'XUg' \land i \ Z][ghY'FY]gYn]Y`ž'a]h'Yhk U', \check{z}(`A]``]cbYb \ VYfbUW\hi b[gfY]gYb'': Øf'5i g`UbXgfY]gYb'Xca]b]YfYb \ 8 \ Yi hgW\`UbX'i bX' \dip\U`]Yb'a]h'WU'' \&ž, `A]``]cbYb'Vnk "'\&ž+ `A]``]cbYb \ VYfbUW\hi b[gfY]gYb'' \dip XYf'Gi a a Y'k i fXYb'Yhk U'%) \check{z}\&'A]``]cbYb \ 5i g`UbXgØVYfbUW\hi b[gfY]gYb'[Yh\h][hž'k Ug'Y]bYb'g][b]Z]_UbhYb \ 5bgh]Y[']a 'JYf[`Y]W\'ni a 'Jcf'U\f'XUfghY``h''$

5`g`k]Wkh][ghYg`FY]gYa ch]j`\Uh`g]Wk`X]Y`9f\c`i b[`\YfUi g[YghY``hžk Ug`ZØf`\b`UbXg!\z\si g`UbXg!\gck]Y\HU[YgfY]gYb\[]`h\"\Ni XYa\'gY\Yb j]Y`Y\GWkY]nYf\X]Y\BU\Yf\c`i b[\'U`g\UhhfU_h]j\Yf\Ub\'U`g_ØfnYfY\c\i\[fY]gYb\cXYf\?fYi\nZU\fhYb\"

HfYbXg'VY]'6i WXi b[Yb

8 Yf 'HfYb X 'ni f'X]fY_hYb '6i WXi b[']gh'XYi h']WX.'*, I 'XYf'GWXk Y]nYf Vi WX Yb']\fY'I f`Ui Vgcf[Ub]gUh]cb'X]fY_h'VY]a '5bV]YhYf"'@YX][`]WX '% 'bi hnYb'C b`]bY!D`UhhZcfa Yb'i bX'%-I 'Vi WXYb'c ZZ']bY']a FY]gYVØfc"'Cb`]bY!6i WXi b[Ybž']bgVYgcbXYfY'ØVYf 6i WXi b[gdcfhU`Yž'[Yk]bbYb'ni bY\a YbX'Ub'6YXYi hi b["6cc_]b["Wca 'ZØ\fh']a '6YfY]WX'XYf'I bhYf_ØbZhYž'k À\fYbX 9Vcc_Yfg'i bX'5`X]'Gi]ggY'Hci fg'VY]'DUi gWXU`fY]gYb'X]Y'B UgY'j cfb\UVYb"'=bhYfYggUbhYfk Y]gY']gh'X]Y'5bnU\`'XYf'_`Ugg]gWXYb FY]gYVØfcg'i bX'!j YfUbghU`hYf']b'XYf'GWXk Y]n'Ui Z'Yhk U'%"-, % [Ygi b_Yb"

8]YgY'9bhk]W_`i b[Yb']a 'FY]gYj Yf\U`hYb'XYf'GWkY]nYf'gd]Y[Y`bb]Wkh'bi f'X]Y'J cf`]YVYb'ZØf'VYgh]a a hY'FY]gYnY]hYb'i bX'!n]Y`Yk]XYfž'gcbXYfb'nY][Yb'Ui Wkž'k]Y'g]Wk'X]Y'5fh'i bX'K Y]gYž'k]YFY]gYb'[YVi Wkh'kYfXYbž'kUbXY`h"'8Ug'\J\f'&\\$\) j Yfgdf]WkhgdUbbYbXY'JYfÀbXYfi b[Yb']a 'Hci f]ga i ggY_hcf"

8 YhU]`g	
Cfh	GWkY]nž [·] @UbX
EiY``Yb	UVci hhfUj Y`"WX
	XY"ghUh]ghU"Wca

6Ygi WXYb G]Y i bg Ui Z Y]bY!fY]gY "XY