

9]gYbUWX '_Àa dZh'VfUj ž'XcWX 'X]Y': ØWXgY gYhnYb'g]WX 'Xi fWX

 $H \setminus GJ^{-9} = H \setminus GJ^{-9} =$



 $bUWX k Yb][Yb A]bihYb ``U[XYf'H GJ a]h'' . \&']b': \emptyset fib[ibX'X]Y DUfh]Y V`]YV V]g'nia '+.+'bUWX'nk Ô`Z'A]bihYb'Uig[Y[`]WXYbž'k Ug ZØfY]bYb'dUW_YbXYb'GhUfh'gcf[hY"$

8 c W]b XYf: c [YnY]h gW]W Yb g]W VY] XYb; Ugh[YVYfb ?cbnYbhfUh]cbga Àb[Y`Y]b"8]Y: ØW gY bi hnhYb X]YgY; YY[Yb\Y]hži a 'g]W `Y]W h UVni gYhnYbžk À\fYbX '9]gYbUW GW k]Yf][_Y]hYb \UhhYžX]Y Y][YbY '8 YZYbg]j Y ni 'ghUV]`]g]YfYb" Hfchn'Y]bYg _i fnYb '7 ca YVUW_g XYg 'H\GJ 'VY]a '%. %. "]b 'XYf '&\$" A]bi hYžVYk]YgYb 'X]Y '6Yf`]bYf']b XYf nk Y]hYb 'D\UgY 'XYf 'YfghYb <U`VnY]h']\fY 'GhÀf_Y. 'A]h'Y]bYf'_bUddYb : Ø\fi b['[]b[Yb'g]Y']b X]Y ?UV]bY" '8]Y 'Gd]Y `Yf'j cb 'HfU]bYf' Øf[Yb'8 Ua a 'a i gghYb'g]W 'bi b Yhk Ug'Y]bZU``Yb ``UggYbži a 'VY]a 'F ØW_gd]Y``X]Y 'K YbXY \YfVY]ni ZØ\fYb"

8]Y'nk Y]hY'<U`VnY]h'i bX'XYf'5VghUbX'k ÀW gh

 $BUWW.XYf'<U`VnY]hdUigY`\]Y`hYb`X]Y`9]gYbUWW.Yf'nibÀWW.gh'bcWW.GWW.f]hh'a]h'XYb`: ØWW.gYb"8]Y`NigWW.UiYf'\cZZhYb'UiZ'Y]bY'K YbXYžU`g'XYf'Gd]Y`ghUbX'VY]'%-.&$'`U["'8cWW.XUg'AcaYbhia'_]ddhYgWW.bY``.'8]Y`: ØWW.gY'6Yf`]bž'X]Y'ØVYf'Y]bY'\Ò\YfY']bX]j]XiY``Y?`UggY'jYfZØ[Ybž'nc[Yb']bbYf\U`V'kYb][Yf'A]bihYb'UiZ'&&.&,XUjcb"'\D\X]YgYf'D\UgY'_cbbhY'XYf'H\GJ'b]WW.h'X]Y'[ihY'@Y]ghib[Uig'XYf'YfghYb'<À`ZhY'UiZfYWW.hYf\U`hYb"'GhUhhXYggYb'nY][hYb'X]Y6Yf`]bYf'Y]bY'YZZ]n]YbhY'Gd]Y`kY]gYž'X]Y'Yg']\bYb'YfaÒ[`]WW.hYž]\fYb'Jcfgdfib['UigniVUiYb"$

 $\begin{tabular}{ll} C Vk $c\&`X]Y`K$ UfhVi $f[ghAXhYf`g]W."b]W.h`Ui $Z[UVYb`i bX`XYb] F ØW_ghUbX`nk]gW.YbnY]h`]W."Ui $Z^*-.' & "j Yf_ØfnYb`_cbbhYbž`k Uf`Yg Z $Øf`g]Y``Yhnh`]W."ni "gdAhž`i a "X]Y`: ØW.gY`Yfbgh\UZh`]b``6YXfAb[b]g ni "Vf]b[Yb"'8]Y`6Yf`]bYf`gd]Y`hYb`_cbghUbh`i bX``]Y*Yb`XYa "H\GJb]W.h`X]Y`A <math>\begin{tabular}{ll} O[\begin{tabular}{ll} SW_Y]hZ^*XYb^*5i g[\begin{tabular}{ll} Y]W."ni "gi W.Yb"'5a "9bXY'k Uf`Yg Y]b``\Ufh`i a _Aa dZhYg`Gd]Y`Z`]b`XYa "X]Y`: ØW.gY`6Yf`]b`a]h`]\fYa [f\begin{tabular}{ll} FO*YfYb`9fZU\fi b[g\cf]ncbh`XYb`g]YVhYb`G]Y[`]b`: c`[Yi]YfVi W.Yb`_cbbhYb" $$A$ W.Yb`_cbbhYb" $$A$ VYb`_cbbhYb" $$A$ VYb`_cbbh$

GWX i ggZc \[Yfi b ['XYf'DUfh]Y

CVk c\`XYf'H\GJ '9]gYbUW\']b j]Y`Yb'D\UgYb'XYg'Gd]Y`g'a i h][
Ui ZhfUh'i bX'gW\ObY'5b[f]ZZY']bgnYb]YfhYž'ZY\`hY'Yg'`YhnhYbX`]W\'Ub
XYf'?cbghUbn'i bX'XYf'DfÀn]g]cbž'i a '[Y[Yb'X]Y': ØW\gYž'X]Y
XYZYbg]j 'ghUf_'Ui Z[YghY``h'k UfYbž'ni 'VYghY\Yb"'8]Y'V]hhYfY
9f_Ybbhb]g'V`Y]Vhž'XUgg': Y\`Yf']b'XYf'5Vk Y\f'i bX'Y]bY
i b[YbØ[YbXY'JYfk Yfhi b[jcb'HcfW\UbW\b'[Y[Yb'Gd]hnYbhYUa g
Ui ggW\`U[[YVYbX'gY]b'_ObbYb"'8]Y': Ubg']b'XYf'K UfhVi f[ghUXh\UVYb'YXcW\'Y]bYb'?Ua dZ'[YgY\Ybž'XYf'<cZZbi b['Ui Z'Y]bYb
dcg]h]j Yb'Hi fbUfci bX']b'XYb'_ca a YbXYb'Gd]Y`Yb'[]Vh"

B 5;

8 YhU]`q

6Ygi WXYb 'G]Y 'i bg 'Ui Z. 'a Y]b!VYf`]b "bYh