6Y`cj YX'6fUXYbhcb'7ci bWj`A Ya VYf A Ufm': i `ZcfX'DUggYg'5k Um'Uh', ,

5b'cV]hi Ufm'Zcf'A Ufm'æmWY'7cWkfUb': i `ZcfXž'U'VY`cj YX GUfUgchU'fYg]XYbhž'k \c'dUggYX'Uk Um'cb'¾bY''%%ž'&\$&) " GYfj]WY'XYhU]`g']bWi XYX"



GUfUgchUž: @ž'I G5 ! A Ufm' & mWW '7cW fUb': i `ZcfXž'U'W Yf]g\YX a Ya VYfcZh\Y'6fUXYbhcb'Wca a i b]hmž'd UggYX'Uk Um'Uh'h\Y'U[Y cZ', , 'cb' * bY'%%ž'&\$&) ž'Uh'9a Wca d Ugg' < YU'h\ 'FY\UV]']hUh]cb < cgd]hU`']b 'GUfUgchUž: @'' < Yf'']ZY'k Ug'U'hUdYghfm'k cj Yb'k]h\ '`cj Yž gYfj]WYž'UbX'WfYUh]j]hmž''YUj]b['VY\]bX'U''Y[UWm'h\Uh'a Ubm'k]'`fYa Ya VYf'ZcbX`m'': i `ZcfX'k Ug'Vcfb'cb': YVfi Ufm'&* ž'%- ' +ž']b K mh\Y'7ci bhmž'J]f[]b]Už'hc @YghYf'UbX'9h\Y''GUbXYfg'7cW fUb UbX'Wca d'YhYX'\Yf'YXi WUh]cb']b'<]``gj]``Yž'J]f[]b]U''

: i `ZcfX`a UXY`U`g][b]Z]WUbh`a cj Y`]b`%-)) ž`fY`cWUh]b[`Zfca `h\Y K Ug\]b[hcb`8 "7 "`UfYU`hc`6fUXYbhcbž`U`d`UWY`g\Y`k ci `X`WU```\ca Y Zcf`XYWUXYg"`< Yf``cj Y`ghcfm`VY[Ub`k]h\` \approx \b`fb\"7 "\edot'\ i `ZcfXž`k \ca g\Y`a Uff]YX`cb`5i [i gh`%(ž`%-) (ž`]b`J]f[]b]U"`G\Y`Yb^cmYX`U

gi WWYggZi ``WUfYYf`Ug`Ub`YI YW'h]j Y`gYWfYhUfmž`g\ck WUg]b[`\YfXYX]WUh]cb`UbX`hYbUW]hm`]b`j Uf]ci g`Vi g]bYggYg"`BchUV`mž': i `ZcfXgYfj YX`cb`h\Y`6fUXYbhcb`7]hm`7ci bW]``Zfca '%-, ' `hc`%-- %ž`k\YfYg\Y`Wcbhf]Vi hYX`hc`\Yf`Wca a i b]hm`k]h\`dUgg]cb`UbX`di fdcgY"

5 @ ZY : i ```c Z'J] V f U b Wm

A Ufm'\UX'U'ZU]f'Zcf'h\Y'VYUi h]Zi ``h\]b[g']b'`]ZYž'U'dUgg]cb
fYZYWhYX']b'\Yf'`cj Y'Zcf'Zck Yfgž'Xc[gž'UbX'fYUX]b["'<Yf'hU`Ybh'Ug
U'gYUa ghfYgg'YUfbYX'\Yf' 6Ygh']b'G\ck 'f]VVcbg'Uh'Vch\'`cWU`
UbX'ghUhY'`Yj Y`gž'XYa cbghfUh]b['\Yf'WfYUh]j Y'dfck Ygg"'GUX`mž'g\Y
k Ug'dfYWXXYX']b'XYUh\'Vm'\Yf'VY`cj YX'\i gVUbX'>"7"ž'\Yf'dUfYbhgž
UbX'gYj YfU`'g]V`]b[gž']bWi X]b['Vfch\Yfg'GUbXYfg'UbX'K UXYž'UbX
g]ghYf!]b!`Uk '7Y`YUXU'7cW\fUb"

G\Y`]g`gi fj]j YX`Vm`\Yf`g]ghYf`6Yhhm`; U``U[\Yf`Zfca `6i f`]b[hcbž B7ž`U`cb[g]XY`h\fYY`b]YWYg`UbX`Zci f`bYd\Yk gž`U```cZ`k \ca `k]`` a]gg`\Yf`XYUf`mž`U`cb[`k]h\`\Yf`XYj chYX`Zf]YbX`6Yhhm`<Umg"

: i bYfU``5ffUb[Ya Ybhg`UbX`7ca a i b]hm Gi ddcfh

: i `ZcfX g'Zi bYfU``gYfj]WY `]g'gWXYXi `YX'Zcf' $\stackrel{\cdot}{\Rightarrow}$ bY'&\$ž'&\$&) ž'Uh'h\Y J Ui [\Ub!; i mbb!A W fUXm'7\UdY``Uh'%%.\$\$'5A ž'k]h\'j]g]hUh]cb ghUfh]b[`Uh'%\$.' \$'5A "': c``ck]b[`h\Y'gYfj]WYž'g\Y'k]```VY'`U]X'hc fYgh'Uh'8 U`hcb'<]``'7Ya YhYfm"'J Ui [\Ub!; i mbb!A W fUXm'7\UdY``]g cj YfgYY]b[`h\Y'UffUb[Ya Ybhgž'Ybgi f]b[`h\Uh'\Yf'gYbX!cZZ']g'Ug gdYW]U``Ug'\Yf'`]ZY'k Ug"

cf'fYUXYfg'`cc_]b['hc'Yl d`cfY'a cfY'UVci h'A Ufm': i`ZcfX'UbX ch\Yf'`cWU`dYfgcbU`]h]Ygž'A UbUhYY'7ci bhm'cZZYfg'U'k YU`h\'cZ cV]hi Ufm'fYgci fWYg"'Mci 'WUb'Z]bX'cV]hi Uf]Yg'Zfca 'h\Y'6fUXYbhcb < YfU`X'h\Uh'Wcj Yf'X]ZZYfYbh'h]a Y'ZfUa Yg"'FYgci fWYg']bWi XY'CV]hg

♣bXYl ž'; YbYU`c[m'HfU]`gž'UbX': Ua]`mGYUfWX ž'Ua cb['ch\Yfg"

CV]hi Uf]YgʻgYfj YʻUgʻk]bXck gʻ]bhcʻh\Yʻ`]j YgʻcZci fʻ`cj YXʻcbYgž dfcj]X]b['YggYbh]U``]bZcfa Uh]cbʻUVci hʻZUa]`mžʻfYg]XYbWYžʻUbX

#D'WY'YVfUh]b['h\Y'`]ZY'cZ'A Ufm'xcmWY'7cW\fUb': i `ZcfXž'k Y'U`gcfYZYWh'cb'h\Y']a dcfhUbWY'cZ'Wca a i b]hm'gi ddcfh'Xi f]b['h\YgYhYbXYf'h]a Yg'': f]YbXg'UbX'ZUa]`m'U`]_Y'UfY'YbWci fU[YX'hc'i h]`]nY`cWU`'fYgci fWYg'hc'Wca a Ya cfUhY'h\Y]f'`cj YX'cbYg'UbX'Vi]`XWcbbYWh]cbg'h\Uh'h]Y'hc[Yh\Yf'ci f'g\UfYX'\]ghcfm']b'6fUXYbhcb"

8 Y hU]`g	
Cfh	GUfUgchUž: @ži G5
EiY``Yb	• h\YVfUXYbhcbh]a Yg"Wca
	k k k "bYk gdUdYfcV]hi Uf]Yg"bYh
	• a [gZ`"cf[

6Ygi WXYb G]Y i bg Ui Z. a Y]b!k]Yb bYh