HfU[]WA i fXYf'cZ'DfY[bUbh'K ca UbG\cW_g'8UggYb\cY_'7ca a i b]hm

5 'dfY[bUbh'k ca Ub'k Ug'a i fXYfYX']b'8 i fVUb']b'&\$%- ž'k]h\ \$\forall Vi \ub]'A X\u\cgY'\cgY'\cbj]\text{Wbj]WhYX']b'\Yf'XYUh\"'9 I d\cfY'h\Y XYhU]\g'cZ'h\]g'hfU[]\text{WWgY"}



 $8 \ UggYb \ cY_{\tilde{z}'YH} Y_k \]b]\tilde{z}'Gcih \ '5 \ Zf]WU'!'Cb'\dot{z}' \ 'm'\&(\tilde{z}'\&\$\&) \tilde{z}'h \ Y \ hfU[\]WWUgY'cZ'I \ N]b]b[\]'A _\]nY'UbX'\JVi `Ub]'A X`U`cgY'\Ug'cbW' U[\ U]b'WUi \ [\ h'h\ Y'di V']WYmYž'g\ YXX]b[\ '`][\ h'cb']ggi Yg'cZ'j]c`YbW' UbX'UWWci bhUV]`]hm'k]h\]b'ci f'Wca a i b]h]Yg'''\dufta'U'[f]a 'fYa]bXYf'cZ h\ Y'dUghž'A _\]nYž'k \ c'k Ug'gYj Yb'hc'Y][\ h'a cbh\g'dfY[bUbhž'`cgh \ Yf'`]ZY']b'Ub']bW]XYbh'h\ Uh'i bZc`XYX'cb'5df]`'(ž'&\%- ž']b 8 UggYb\cY_{\bar{z}'YH\Y_k}]b]'''\JVi`Ub]'A X`U`cgYž'U[Y') \$ž'\Ug'VYYb UffYghYX'UZhYf'WcbZYgg]b['hc'h\ Y'Vfi hU`a i fXYf'cZ'A _\]nYž'Ub'UWh h\ Uh'\ Ug'`YZh'Ub'Ybh]fY'Wca a i b]hm']b'g\cW_'UbX'[f]YZ''5'hfci V`]b[Y`Ya Ybh'cZ'h\]g'WgY']g'h\ Uh'h\ Y'ZUhU``WcbZfcbhUh]cb'hcc_'d`UWY k\Yb'A _\]nY'k Ug'k]h\ '\Yf'dUfhbYfž'fYhi fb]b['\ca Y'Zfca 'U Zi bYfU`''$

A X`U`cgY`k UgʻUddfY\YbXYX`]b`5i [i gh'&\$&&`bYUf`h\Y`Gci h\
5Zf]WUb!A cnUa V]WUb`VcfXYfž'Vf]b[]b[`Ub`YbX`hc`U``Yb[h\m
a Ub\i bh"`H\Y`Wci fh'dfc\WYX]b[g`\Uj Y`fYj YU`YX`W\]``]b[`XYhU]`g/Xi f]b[`U`fY\Wbh'\YUf]b[ž'\id X[Y`Bca Z\bXc`G]di bn]`gYbhYb\WX
A X`U`cgY`hc`%* `mYUfg`]b`df]gcbž'fi``]b[`h\Uh'\Y`g\ci `X`bch'dcggYgg
U`Z]fYUfa "'H\]g`gYbhYb\W`\Ug`gdUf_YX`U`k Uj Y`cZ`fYU\h]cbg`Zfca
ZUa]`m`UbX`\Wca a i b]hm'a Ya VYfg"'<`Yb[]k Y`A _\]nYž'h\Y`g]ghYf`cZ
h\Y`XY\W\UgYXžYI dfYggYX`h\Uh'h\Y`gYbhYb\W`]g`gi VghUbh]U`ž
YgdY\]U``m`Zcf`gca YcbY`k\c`\Ug`hU_Yb`Ubch\Yf``]ZY"

$H(Y^7)fW$ a ghUb W g c Z h Y^7f a Y

A X`U`cgY`WcbZYggYX`hc`h\Y`a i fXYfž`ghUh]b[`h\Uh`\Y`X]X`bch`d`Ub h\Y`UWh`Vi h`fUh\Yf`UWhYX`]b`h\Y`\YUh`cZ`h\Y`a ca Ybh"`<Y`UXa]hhYX hc`V]bX]b[`A_\]nY g`\UbXg`UbX`ZYYh`UbX`gi ZZcWUh]b[`\Yf`k]h\d`Ugh]WVYZcfY``YUj]b[`h\Y`gWYbY"`K\Yb`\Y`fYhi fbYXž`\Y`Zci bX\Yf``]ZY`Ygg`VcXm"`H\]g`[fi Ygca Y`UVWci bh`\Ug`fU]gYX`a Ubmei Ygh]cbg`UVci h`h\Y`bUhi fY`cZ`Xca Ygh]Wj]c`YbWY`UbX`h\Y`gi ddcfh gmghYa g`]b`d`UWY`Zcf`j]Wh]a g"

9j Yb'a cfY'\YUfhVfYU_]b[']g'h\Y'ZUWh'h\Uh'A _\]nY g'gcbž'bck ''i gh %) 'mYUfg'c`Xž']g'`YZh'hc'bUj][UhY'`]ZY'k]h\ci h'\]g'a ch\Yfž'UXX]b[`UmYfg'hc'h\Y'hfU[YXm'h\Uh'k]``]a dUWh'Zi hi fY'[YbYfUh]cbg"'H\Y `cgg']g'bch'a YfY`m'ZY`h'Vm'h\Y']a a YX]UhY'ZUa]`m'Vi h'fYgcbUhYg h\fci [\ci h'h\Y'Wca a i b]hm'k \YfY'Vch\'A _\]nY'UbX'A X`U`cgY k YfY'_bck b'Z][i fYg"

5.7cbhYlhcZJ]c`YbWY

9I d`cf]b['A X`U`cgY g'VUW_[fci bXž']h g'k cfh\ 'bch]b['h\ Uh'\Y']g'U a Ya VYf'cZ'U'ZUa]`m'h\ Uh'\ Ug'k]hb YggYX'Wcbg]XYfUV`Y'ghf]ZY'i bXYf h\ Y'g\ UXck 'cZ'dc`]h]WU`'WcbZ]Wh'''gUV Whf W'gU\ U''cf["nU'fY Wci bhg Ub']bW]XYbh'Zfca 'Bcj Ya VYf'&, ž'%- - \$ž'k \ YfY'h\ Y'\ca Y'cZ A X`U`cgY g'ZUa]`m'k Ug'Vi fbYX'Xck b'Vm'gi ddcfhYfg'cZ'h\ Y'\= D'UbX h\ Y'?k UNi `i 'Dc`]WW'Ua]X'U'`UbX'X]gdi hY'''H\]g'hi fa c]`'fYZYWhg'U VfcUXYf'\]ghcfm'cZ'j]c`YbW''UbX'X]j]g]cb'k]h\]b'h\ Y'Wca a i b]hmž XYYdYbYX'Vm'dc`]h]WU`'U``Y[]UbW'g'h\ Uh'\ Uj Y'cZhYb'hfUbg`UhYX']bhc dYfgcbU`'hfU[YX]Yg''

#b ``][\hicZh\YgY'Yj Ybhgžei Ygh]cbg'Uf]gY'UVci h'\ck 'k Y'UXXfYgg
h\Y'fcchg'cZgi W\'j]c`YbWY'hc'dfYj Ybh'Zi fh\Yf'`cgg'cZ'`]ZY"
7ca a i b]hm'`YUXYfg'\Uj Y'U'[ccX'\UbX']b'Ybgi f]b['dfc[fUa g'Zcf
WcbZ]Wh'fYgc`i h]cb'UbX'YXi WUh]cb'UfY'_Ydh'Uh'h\Y'ZcfYZfcbh'cZ
Wca a i b]hm'd`Ubb]b["'<YU`]b['a i gh'VY[]b']Z'h\Y'WhWY'cZ'j]c`YbWY
UbX'fYhU`]Uh]cb']g'Yj Yf'hc'VY'Vfc_Yb"</pre>

8 YhU]`g	
Cfh	8UggYb\cY_ž'YH\Y_k]b]ž'Gcih\'5Zf]WU
Ei Y``Yb	•]gc`Ynk Y"Wc"nU
	gUVWhfWgU\U"cf["nU

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