## 

Fcfm'A W=fcm'WY`YVfUhYg'\]g'A UghYfg'j]Whcfm'cb'¾ bY')ž&\$&)ž'a Uf\_]b['U'WUfYYf'[fUbX'g`Ua 'UbX'U'fYa Uf\_UV`Y Wca YVUW\_']b'[c`Z''



Hcfcbhcž·7UbUXU·!·⇒·Ub·YI\]`UfUh]b[·hi fb·cZ·Yj Ybhgž·Fcfm

A W\(\text{

Fcfm'A W=fcmg'f]gY']b'[c`Z']g'U'ghcfm'cZ'XYX]WUh]cb'UbX'dUgg]cbž XYYd`m'fcchYX']b'\]g'ZUa]`mg'giddcfh''<]g'dUfYbhgž'FcgU`YYb'UbX ; Yffm'A W≜fcmž'k cf\_YX'h]fY`Ygg`m'hc'bi fhi fY'\]g'[c`Z]b['Ua V]h]cbg"
K\]`Y'\]g'a ch\Yf'hcc\_'cb'b][\h'g\]Zhg'Uh'U'ZUWhcfmž'\]g'ZUh\Yf
VU`UbW'X'a i `h]d`Y'′cVgž']bWi X]b['a UbU[]b['U'VUf'UbX'k cf\_]b['Uh
U'gdcfhg'Wi V"'H\]g'Wca a ]ha Ybh``U]X'h\Y'[fci bXk cf\_'Zcf'Fcfmž
k\c'k Ug']bhfcXi W'X'hc'[c`Z'Uh'U'mci b['U[Y'Vm'\]g'ZUh\Yfž'k\c
[]ZhYX'\]a 'd`Ugh]WWi Vg'k\Yb'\Y'k Ug'¹ gh'hk c'mYUfg'c`X'UbX'hcc\_\\]a 'hc'<c`mk ccX'; c`Z'7`i V"

## DYfg]ghYbWY DUmg CZZ

<ck Yj Yfž'h\Y'fcUX'hc'j ]Whcfm'k Ug'bch'k ]h\ci h']hg'\i fX`Yg"'8i f]b[
h\Y'Z]bU`'fci bX'Uh'h\Y'A UghYfgž'A W\(\text{em'ZUWYX'gca Y'hci [\
a ca Ybhg"'<Y'\]h'U'k YX[Y']bhc'h\Y'k UhYf'cb'\c`Y'%' 'UbX'h\Yb
Vc[YmYX'h\Y'Zc``ck]b['\c`Yž'a]gg]b['gYj YfU`'g\cfh'di hhg'Zcf'YU['Y
UbX'V]fX]Y'XYgd]hY'\]hh]b[']a dfYgg]j Y']fcb'g\chg"'<]g''ci fbYm
gYYa YX'hc'\]h'U'gbU['k\Yb'\Y'V]fX]YX'\c`Y'%+'Vi h'h\Yb'Zci bX
\]a gY`Z']b'U'Vi b\_Yf'cb'\c`Y'%, ž``cg]b['U'cbY!g\ch'`YUX"'MYhž'\Y
g\ck YX'fYg]`]YbWYž'fYVci bX]b['hc'\]h'U'k YX[Y'hc''\gh'hk c'ZYYh']b
h\Y'd`UmcZZž'W]bWX]b['h\Y'k]b'U[U]bgh'FcgYž'Ug'D; 5 'Hci f
fYdcfhg"</pre>

H\]g``UhYgh'hf]i a d\`Uh'5i [i ghU'BUh]cbU``]g'bch'^ gh'Ubch\Yf hfcd\m']b'A W\(\text{arg}\)WV]bYh/']hg'U'fYXYa dh]j Y'a ca Ybh'UZhYf'Ub %%!mYUf'Xfci [\h']b'a U'cf'k ]bg"' < Uj ]b['hi fbYX'dfcZYgg]cbU``]b &\$\$, ž\]g'YUf`m'gi WWgg']bWi XYX'ghi bb]b['j ]Whcf]Yg'Uh'h\Y'I "G" CdYbž'h\Y'D; 5'7\Ua d]cbg\]dž'UbX'h\Y'CdYb'7\Ua d]cbg\]d" <ck Yj Yfž'h\Y'dfYggi fY'cZ'a U'cf'W\Ua d]cbg\]dg'cZhYb'\Ui bhYX\]a ž'XfUk ]b['Wca dUf]gcbg'hc'[c`Z'`Y[YbX'; fY['Bcfa Ubž'k \cgYck b'a U'cf'hci fbUa Ybh'ghfi [['Yg'UfY'k Y``!XcW a YbhYX"'H\Y bUffUh]j Y'cZ'\][\!dfYggi fY'a ca Ybhg'g\Ud]b['U'[c`ZYf g'`Y[UWm']g gca Yh\]b[''@ccd'; c`Z'Yl dYfh`m'X]j Yg']bhc"

## 5 6f][\h: i hi fY 5\YUX

5g'A W=fcm'cc\_g'Zcfk UfX'hc'h\Y'I G'CdYb'bYI h'k YY\_ž'\Y'WUff]Yg k ]h\'\]a 'bch'' gh'UWWc'UXYg'Vi h'U'gc''Yggcbg''YUfbYX'Zfca 'dUgh X]gUddc]bha Ybhg"'< ]g''ci fbYm']'i ghfUhYg'h\Y'i bm]Y'X]b[ 'bUhi fY'cZ [ c`Z U'gdcfh'k \YfY'a YbhU''Zcfh]hi XY']g'Ug'YggYbh]U''Ug'hYW\b]WU'

g\_]``"8 Ygd]hY ZUW]b[ 'g][ b]Z]WUbh'W\U``Yb[ Ygž'h\Y'WUa UfUXYf]Y 'cZZf]YbXg'UbX'ZY``ck 'd`UmYfgž']bWi X]b[ 'WY`YVfUh]cbg'ZfcaWca dUhf]chg'`]\_Y'G\UbY'@ck fmž'gdYU\_g'j c`i a Yg'UVci h'h\Y'fYgdYWh\Y'\Ug'YUfbYX']b'h\Y'[ c`Z]b[ 'Wca a i b]hm"

 $C ZZ'h Y'[fYYbgž'Fcfmg'dYfgcbU```]ZY'Zcif]g Yg'' < Y'k Ybh'Zfca a YYh]b['\]g'k]ZY'9f]WU'Uh'h Y'&$ \%& FmXYf'K cf`X'7i d'hc'hm]b['h Y_bch']b'&$ \%+ ž'Ub X'hc[Yh Yf'h Ym'k Y`WcaYX'h Y]f'XUi[ hYf'Dcddm]b'&$ &$ ''' < ]g'dUfYbhgž'k \c'\Y'UZZYWh]cbUhY`m'h \Ub_YX'Zcf'h Y]f `]ZY`cb['giddcfhž'UfY'gYW'fY']b'h Y'_bck`YX[Y'h Uh'Fcfm \Ug'h Y]f k Y``!VY]b[']b'a]bX/\Y'difW UgYX'h Ya'U'\cigY']b'&$$-žU``ck]b['h Ya'h Y'ZfYYXca'hc'W ccgY'h Y]f'ZhifY'k]h \cih'h Y$ 

K ]h\ 'gi W\ 'U'f]W\ 'hUdYghfm'cZ'YI dYf]YbWYg'VY\]bX'\]a 'UbX'U'Vf][\hduh\ 'U\YUXž'Fcfm'A W\(\text{P}\)fcmg'\(\circ\)i fbYm']b'[c'Z']g']bWfYUg]b[\magyYb'UgU'hYghUa Ybh'hc'dYfgYj YfUbWY'UbX'dUgg]cb'''5g'\Y'ghUbXg'cb'h\YW gd'cZ'dchYbh]U\(\text{M}\)mfYXYZ]b]b['\]g''Y[UWm'Uh'h\Y'i dWca]b['I GCdYbž'ZUbg'UbX'ZY\(\circ\)ck'[c\\ZYfg'U\)]\_Y'k]\(\text{M}\)WcgY\mžYU[Yf'hc'gYY'k\Uh'\Y'UWWcad\(\text{P}\)g'YY'h\"h"

8 YhU]`g	
Cfh	Hcfcbhcž7UbUXU
EiY``Yb	• k k k "fgj d`]j Y"]Y
	• kkk"d[Uhcif"Wca
	<ul><li>V`c["`ccd[c`Z"Wc</li></ul>

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