Cb' i bY'(ž&\$&' ž<F7 a UXY'ei]hY'h\Y'gd`Ug\'Xif]b['; `cVU``Fib

a cbh∖g"

<Yfa cgU`D]Yfž'<Yfa cgU`6YUWX ž'7U`]Zcfb]Už'I G5 !! = h\Y Vi gh`]b[`WcUghU``Wca a i b]hm`cZ'<Yfa cgU`6YUWX ž'h\Y'<Yfa cgU Fi b '7`i V`fk F7Ł'\Ug`VYWca Y`U`VYUWcb`Zcf`Z]hbYgg`Ybh\i g]Ughg`UbX gcW]U``Vi hhYfZ]Yg`U`]_Y"`A YYh]b[`Yj Yfm`K YXbYgXUm`Yj Yb]b[`Uh *.' \$`DA `Vm`h\Y'<Yfa cgU`D]Yfž`]h`\Ug`[UfbYfYX`U``cmU``Zc``ck]b[`cZ cj Yf`%\$\$`fi bbYfg"`G]bWY`]hg`Zci bX]b[`]b`&\$&' `Vm`7cfYm`A UW_`UbX F]_i `?]mc_Uk Už'h\]g`Wi V`\Ug`h\f]j YXž`]bgd]fYX`Vm`h\Y`dcgh! dUbXYa]WfYj]j U``cZ`fi bb]b[`Wi Vg`UWfcgg`h\Y`[`cVY"`K \Uh`VY[Ub Ug`U`ga U```[Uh\Yf]b[`]b`5i [i gh`&\$&' `k]h\`^i gh`Z]j Y`a Ya VYfg`\Ug g_mfcW_YhYX`hc`bYUf`m`' \$\$`UhhYbXYYg`Xi f]b[`h\Y`gi a a Yf



8]gWcjYf[.]h\Y[.]<YfacgU[.]Fib[.]7`iV/ ^{\$'} - /g[.]j]VfUbh Wcaaib]hm[.][,]c]b]b[[.]cjYf[.]%\$\$[.]fibbYfg[.]kYY_`m[.]Zcf[.]Z]hbYgg[.]UbX Zf]YbXg\]d[.]Vm[.]h\Y[.]cW[.]Ub"

< Yfa cgU`Fi b`7`i V. 7ca a i b]hmž:]hbYggž UbX: i b`Vm`h\Y`6YUW\°

8 Umž UhhfUWh]b['cjYf'&) \$'dUfh]W]dUbhgž]bWiX]b['gcaY'Zcif! Y[[YX'Zf]YbXg"'H\]g'YjYbhž \cghYX']b'Wc``UVcfUh]cb'k]h\'BYk 6U`UbWYž ZYUhifYX'g\cY'XYacg'UbX'fUZZYgž'k]h\'`iW_m'k]bbYfg [c]b['\caY'k]h\'YIWig]jY'BYk'6U`UbWY'g\cYg'UbX'WiV aYfWLUbX]gY''<F7g'ib]eiY'WLUfa'ghYag'Zfca']hg'Wcaa]haYbh hc'Wcaaib]hm'Ug'dUfh]W]dUbhg'bch'cb`m'fib'U`cb['U'd]WhifYgeiY Zcif!a]`Y'fcihY'Vm'h\Y'cWYUb'Vih'U`gc'[Uh\Yf'UZhYfkUfX'Uh``cWU` Vig]bYggYgž'fY]bZcfW]b['Zf]YbXg\]dg']b'U'j]VfUbhž'gcW]U` Uhacgd\YfY"

6i]`X]b[7ca a i b]hm`h\fci[\ Fibb]b[

5 bchUV`Y`UgdYWhcZ'<F7`]g`]hg`]bWi g]jY`Ybj]fcbaYbhždf]aUf]`m UhhfUWh]b[`aYaVYfg`]b`h\Y]f`dcgh![fUX`hc`a]X!h\]fh]Yg"`H\]g XYac[fUd\]W\Ug`ZcibX`U`kY`Wca]b[`Wcaaib]hm`k\YfY`h\Ym`WUb Yb[U[Y`bch`fgh`]b`\YU`h\`UbX`Z]hbYggž`Vih`U`gc`Yb^cm`h\Y`gcW]U` WcadcbYbh`h\Uh`WcaYg`k]h\`]h"`AUbm`cWU`g`UddfYW]UhY`h\]g`V`YbX cZYIYfW]gY`UbX`WUaUfUXYf]YžYUW\`fib`gYfj]b[`Ug`U`d`UhZcfa`hc aU_Y`WcbbYWh]cbg`UbX`ZcghYf`bYk`Zf]YbXg\]dg"

A cfYcj Yfž'h\Y'W]hm'cZ'@cg'5b[Y`Yg'VcUghg'cj Yf'%&) 'fi bb]b['Wi Vgž YUW\'k]h\']hg'i b]ei Y'Z'U]f"': fca 'h\Y'@5'<Ug\'<ci gY'<Uff]Yfgž k \]W\'Wca V]bYg'fi bb]b['UbX'gcW]U`]n]b[ž'hc'h\Y'E i YYf'F i b'7`i V dfca ch]b[']bWi g]j]hmž'h\Y'X]j YfgY'cdh]cbg'WUhYf'hc'Yj Yfm'fi bbYf g bYYXg'UbX'dfYZYfYbWYg"'5g'bchYX'Vm'GYWfYh'@cg'5b[Y`Ygž'Wi Vg `]_Y'6`UW_'A Yb'F i b'@'5"'UbX'?YYd'=h'F i b'<i bXfYX'ZcWi g'cb dfca ch]b['k Y``bYgg'UbX'Wca a i b]hm'Vi]`X]b[ž'g\ck]b['h\Uh fi bb]b[']g'bch'f gh'U'gc`]hUfm'di fgi]hž'Vi h'U'Wc``YWh]j Y'YI dYf]YbWY Ybf]W\YX'h\fci [\'Wca dUb]cbg\]d"'

5g'<F7'[YUfg'i d'Zcf'h\Y'Zi hi fYž'A UW_']g'ghfUhY[]WU``m'dcg]h]cb]b[h\Y'Wi V'Zcf'[fck h\``YUX]b['i d'hc'h\Y'&\$&, 'C`ma d]Wg']b'@cg 5b[Y`Yg"'DUfhbYfg\]dg'k]h\`bUh]cbU``VfUbXg'`]_Y'9`YWhfc`]h'UbX BYk '6U`UbWY'dfcj]XY'j]hU``fYgci fWYg'UbX'gi ddcfhž'Zi fh\Yf Yb\UbW]b['h\Y'Wi V g'WUdUW]hm'hc'Yb[U[Y'k]h\`h\Y'Wca a i b]hm" H\Y'gbYU_Yf'[]Ubh g'Wc``UVcfUh]cb'Xi f]b['fYWYbh'Yj Ybhg'\Ug YbUV`YX'<F7'hc'Y`Yj UhY']hg'dfcZ]`Y'k]h\]b'h\Y']bWfYUg]b[`m Wca dYh]h]j Y``UbXgWUdY'cZ'Z]hbYgg'cf[Ub]nUh]cbg"

∞]b h\Y A cj Ya Ybh

≓zmci fY``cc]b['hc``UWY'i d'mci f`g\cYg'UbX'\]h'h\Y'dUj Ya Ybh k \]`Y`a U_]b['Zf]YbXg'U`cb['h\Y`k Umž'<Yfa cgU'Fi b'7`i V'cZZYfg gWXYXi`YX`fi bg`Yj Yfm`K YXbYgXUm`Uh`*.' \$`DA `Uh`h\Y`<Yfa cgU D]Yf'UbX'UXX]h]cbU``m'Yj Yfm'Gi bXUm'Uh';]hUbU'7UZY'Uh', .' \$'5A " K]h\`U`ghi bb]b[`VUW_Xfcd`cZ`h\Y`7U`]Zcfb]U`WcUgh`UbX`U qi ddcfh]i Y bYhk cf 'fYUXm'hc k Y Wca Y mci ž'h\YfY q'qca Yh\]b['hc VY gU]X Zcf h Y j VfUbh YbYf[m h Uh < F 7 Ya VcX]Yg"

Gcžk \Yh\Yfmci fY'U'qYUqcbYX'fi bbYf'cf'h\]b_]b['UVci h'qhUfh]b[mci f^{*}Z]hbYgg^{*}ci fbYmž^{*}Wcbg]XYf^{*}c]b]b[^{*}<F7^{**}H\Y^{*}h\f]^{***}cZ^{*}c[]b[$U^{b}_{a} = \frac{1}{2} \left[\frac{1}{2}$ mci bYYX hc ZYY`]bj][cfUhYX" 5g h\Ym gUmža]bX cj Yf a UhhYf Wca Y'qYY'k \Uh'a U_Yg'fi bb]b['k]h\'U'Wca a i b]hm'gc gdYWJU``Uh'9Ugm'FYUXYf'BYk gžcf'WXYW_cihhh\Y'YjYbh'XYhU]`g'Uh DUfh]Zi `ZcfacfYcb'h\Y]f'YIWh]b['\UddYb]b[g"'Mci 'WUb'U`gc YId`cfY`ch\Yf`fibb]b[`cdh]cbg`]b`h\Y``cWU``UfYU`Uh`<mark>GYWfYh`@cg</mark> 5b[Y`Yq"

[8 Y hU] g	
Cfh	<yfa cgu`6yuw\ž`7u`]zcfb]už<="" cgu`d]yfž`<yfa="" th=""></yfa>
	I G5
EiY``Yb	 YUgmfYUXYfbYk g"Wca
	• dUfh]Zi`"Wca
	 gYWfYh`cgUb[Y`Yg"Wca

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