

8]gWcj Yf'h\Y'W\U``Yb[Yg'UbX'XYj Y`cda Ybhg']b DU`a '6YUW\7ci bhm/, \$' - /g'5[f]W'`hi fU``FYgYfj Y'Ua]X'dcdi `Uh]cb [fck h\`UbX'WcbgYfj Uh]cb'YZZcfhg"



DU`a '6YUW\'7ci bhmž': `cf]XU'! 5g'DU`a '6YUW\'7ci bhm bUj][UhYg']hg'Vi gh`]b['[fck h\ ž'`cWU``cZZ]W]U`g'UfY'[fUdd`]b['k]h\ \ck 'hc'VU`UbWY'h\Y'XYa UbXg'cZ'bYk 'XYj Y`cda Ybh'U[U]bgh'h\Y bYYX'hc'dfYgYfj Y'W\Yf]g\YXž'i bhci W\YX'`UbX"'H\Y'cb[c]b[Wcbj YfgUh]cb'k Ug'fYWYbh`m'Vfci [\h'hc'h\Y'ZcfYZfcbh'Ug'U'XYhU]`YX cj Yfj]Yk 'cZ'h\Y'5[f]W'`hi fU``FYgYfj Yž'Wcj Yf]b['&&ž\$\$\$'UWfYgž'k Ug dfYgYbhYX'hc'Wci bhm'Wca a]gg]cbYfg"'H\]g'UfYU'df]a Uf]`m'Wcbg]ghg cZ'ZUfa `UbXž'k]h\'j Uf]ci g'fYghf]Wh]cbg']b'd`UWY'hc'a U]bhU]b U[f]W'`hi fU``cdYfUh]cbg'UbX'Ybj]fcba YbhU``fYgci fWYg'k \]`Y U``ck]b['``]a]hYX'XYj Y`cda Ybh'

 $fYg]XYbh]U``XYj Y`cda Ybhž'(ı `Zcf'bcb!fYg]XYbh]U``YbXYUj cfgž'UbXU'g][b]Z]WUbh'* \% ``]g`XYg][bUhYX`Zcf'dfYgYfj Uh]cb`YZZcfhgž'k \Yh\Yfh\Uh'VY`U[f]W``hi fY`cf'WcbgYfj Uh]cb"'<math>\pm$ 0`UXX]h]cbž'' ı ``fYa U]bg i bXYj Y`cdYX`UbX`Ubch\Yf'' ı ``]g`U``c\WhYX`Zcf'j Uf]ci g`i gYg`gi W\Ug`\WbU`g"'H\]g`\WUfYZi ``VU`Ub\W`U]a g`hc'i d\c`X`h\Y`fY[]cb g U[f]\W``hi fU``]XYbh]hm`k \]`Y`UXXfYgg]b[`h\Y`bYYXg`cZ`U`[fck]b[\\cancal{C} \alpha a i b]hm''

8Yj Y`cda Ybh'8mbUa]Wg

FYWWbhimžiX]gWigg]cbgi\Uj Yi]bhYbg]Z]YXiUfci bXiXYj Yicda Ybhf][\hgiUgidfcdYfh]YgiUfYigciXiUhighU[[Yf]b[idf]Wigi"; @<ca Ygi\Ug VYWca YiUiXca]bUbhid`UmYfi]bih\]gigdUWižidUm]b[ig][b]Z]WUbhim\][\YfifUhYgiZcfiXYj Yicda Ybhif][\hgifYWibhimžifUb[]b[iZfcai&, \$ž\$\$\$ihcii((\$ž\$\$\$idYfiUwfYžiWca dUfYXihciifghii+\$ž\$\$\$iZ]j YmYUfgiU[ciiGi Wxidf]Wi]bWfYUgYgi\][\i][\hih\YidfYgg]b[iXYa UbX Zcfi\cig]b[i]bih\YiUfYUžik]h\i;@<ca YgiYj Ybiicc_]b[ihciUXX a cfYii b]hgihci]hgiYl]gh]b[iJ UiYbW]Ui8YiiA UfiXYj Yicda Ybhicb Zcfa YfiZUfaiUbX"iH\Yicb[c]b[ihfYbXiYa d\Ug]nYgiUig\]Zhi]bih\Y\cig]b[ia Uf_YhiUgidf]WigigcUfžik]h\i\ca Ygi]bih\]giXYj Yicda Ybh df]WXiVYhk YYbii%a]ii]cbiUbXii %"+ia]ii]cbi"

H\Y'ghU_Yg'UfY'\][\"'H\Y'WcadUbm']g'gYY_]b['hc'ibdfYgYfjY'%)
UWfYg'cZ'ZUfa`UbX'k\]`Y'dfca]g]b['hc'dfYgYfjY'cZZ!g]hY'`UbX'hc
a YYh'cdYb'gdUWY'fYei]fYaYbhgž'U'acjY'h\Uh'\Ug'gdUf_YX'\YUhYX
X]gW'gg]cbg'UbX'WcbWYfbg'fY[UfX]b['h\Y'YWc`c[]WU`]ad`]WUh]cbg
cZ'fYXiW]b['dfYgYfjYX'UfYUg"'5g'@Uffm'Dcfhbcmž'U'gdc_YgdYfgcb
Zcf'; @'<caYg'dihg']hž'F]g]b['\cig]b['df]WYg'UbX'WcbghfiWh]cb
Wcghg'\UjY'Xf]jYb'id'`UbX'df]WYgž'ZIfh\Yf'Wcad`]WUh]b['h\Y

9bj]fcba YbhU`UbX 7ca a i b]hm 7cbWfbg

5gʻa cfYʻXYj Y`cda Ybhʻdfc YWhgʻUf]gYžʻh\Yʻcddcg]h]cbʻ[fck g"
7ca a i b]hmʻa Ya VYfgʻj c]WYʻ`Y[]h]a UhYʻWcbWYfbgʻUVci hʻhfUZZ]Wz
]bZfUghfi Whi fYʻghfU]bžʻUbXʻYbj]fcba YbhU``]a dUWhg"'⅓ ghʻfYWYbh`mžʻU
dfcdcgU``hcʻgk Udʻ`UbXʻ]bg]XYʻh\Yʻ5[f]Wl``hi fU``FYgYfj YʻZcfʻ`UbX
ci hg]XYʻZcfʻcj Yfʻ%ž\$\$\$`\ca Ygʻk UgʻfYYWhYXʻUa]Xʻgi W\`k cff]Yg"

@cWU``fYg]XYbhg`UbX`Ybj]fcba YbhU`]ghg``cc_'hc'Wci bhm Wca a]gg]cbYfg'hc'a YX]UhY'h\YgY'Wca d`Yl']ggi Ygž'Ybgi f]b['Vch\dfc[fYgg'UbX'dfYgYfj Uh]cb'UfY'Wcbg]XYfYX"

 $6 Yg] X Yg'h Y'] a a YX] UhY'W U``Yb[Yg'cZ'bYk`m'dfcdcgYX XYjY`cda Ybhgž'g \]Zh]b['U[f]W'`hifU```UbX'igY'U`gc'fU]gYg'VfcUXYfeiYgh]cbg'UVcih'ZccX'gYW'f]hmž'V]cX]jYfg]hmž'UbX'h \Y'`cWU`Y Wcbcam''K]h \'h \Y'[`cVU`'dcdi`Uh]cb'cb'h \Y'f]gY'UbX'W]aUhY W Ub[Y'`cca]b[ž'h \Y']adUWhg'cZ'WcbjYfh]b['U[f]W'`hifU```UbX']bhcfYg]XYbh]U``UfYUg'Wci`X'dcgY'f]g_g'hc'ZccX'gidd`m'ghUV]`]hm'' <math> \pm h g'U \ \ [N!ghU_Yg'VU`UbW]b['UWh'h Uh'WUb'fYg UdY'h Y'gcW]U``ZUVf]WUbX W `hifU```UbXgWUdY'cZ'h Y'Wcaaib]hm''$

5g'DU`a '6YUW\'7ci bhm'a cj Yg'Zcfk UfXž'h\Y'Ya d\Ug]g'fYa U]bg'cb h\ci [\hZi ``d`Ubb]b["'6m'UX\Yf]b['hc'ZfUa Yk cf_g'h\Uh'dfchYWh U[f]W' `hi fU`']bhYfYghg'k \]`Y'ZcghYf]b['bYWYggUfm'XYj Y`cda Ybhž h\Y'fY[]cb'WUb'ghf]j Y'Zcf'U'\Ufa cb]ci g'WcYl]ghYbWY'cZ Wca a i b]hm'[fck h\'UbX'Ybj]fcba YbhU`'ghYk UfXg\]d"

: cf'Z' fh Yf'XYhU] gz'mci 'WUb'fYUX'a cfY'Uh'HUa dU'6Um'H]a Ygz' I G5 'Hc XUmz'UbX'8 Yg][b' < cf]ncbg"

8YhU]`g	
Cfh	DU`a '6YUWX'7ci bhmž': `cf]XU
EiY``Yb	• k k k "hUa dUVUm"Wca
	• kkk"igUhcXUm"Wca
	XYg][b\cf]ncbg"cf[

6 Ygi W Yb 'G]Y i bg 'Ui Z 'a Y]b!k]Yb "bYh