:`cf]XU'GhiXYbhg/ [\$'-/HYgh'GWcfYg. A]IYX'FYgi`hg'5Wfcgg'@cWU`'7cibh]Yg°

7U`\cib`7cibhm``YUXg``cWU``X]ghf]Whg`]b`'fX![fUXY`fYUX]b[dfcZ]W]YbWhž`k]h\`*,ı`cZ`ghiXYbhg`aYYh]b[`[fUXY!`YjY` YIdYWhUh]cbg`]b`ghUbXUfX]nYX`hYghg"



7U`\cib'7cibhmž:`cf]XUž'IG5'!'H\Y'fYWYbh'fY`YUgY'cZ :`cf]XUg'ghUhYk]XY'ghUbXUfX]nYX'hYgh'gWcfYg'\Ug'gdUf_YX WcbjYfgUh]cbg'UWfcgg'h\Y'YXiWUh]cb``UbXgWUdY"'GhiXYbhg dUfh]W]dUhYX']b'h\Y':`cf]XU'5ggYggaYbh'cZ'GhiXYbh'H\]b_]b[fI "5"G"HŁ'YIUagž'k\]W\'UfY'UXa]b]ghYfYX'h\fYY'h]aYg'U'mYUf'hc [Ui[Y'dfcZ]W]YbWm']b'YggYbh]U``giV'YWhg``]_Y'fYUX]b[ž'kf]h]b[ž'UbX aUh\"'K]h\'h\YgY'gWcfYg'WcaY'Wf]h]WU``]ad`]WUh]cbg'Zcf'ghiXYbhgž dUfh]W'`Uf`m'Zcf'cif'mcib[''fX'[fUXYfgž'k\cgY'dYfZcfaUbWY X]fYWh`m']bZiYbWYg'h\Y]f'dfcach]cb'dfcgdYWhg"

 $5 \text{VWcfX}b[\text{'hc'K} \times ; \text{ } \text{z'}\text{i} \text{gh'cj} \text{Yf'} U^{Z'cZ'h}Y^{\prime\prime} \text{fX'}[\text{fUXYfg'ghUhYk}]XYz \\ \text{Ufci} bX^{\prime}) + 1 \quad \text{z'}\text{UfY'fYUX}b[\text{'Uh'cf'UVcj} Y^{\prime}[\text{fUXY''Yj} Y^{\prime\prime\prime}\text{H}]g'ghUh]gh]W \\ \text{g}ck \text{WUgYg'U'VfcUX'd}Whi fY'cZ'UWUXYa}Wdfc[fYggz'Vi h'h}YfY g$

7ci bhm7ca dUf]gcbg

6fYU_]b[`]h`Xck b`Zi fh\Yfž`Wci bh]Yg`UWfcgg`h\Y`fY[]cb`YI \]V]h jUfm]b['fYgi `hq" '≠b '6Um '7 ci bhmž') 'ı 'cZ'' fX '[fUXYfg 'fYUW YX 'h\Y a Uf_cZdfcZWYbWm"BYUfVmž7U`\cib7cibhm'VcUghq'Ub]a dfYgg]j Y * , ı ž d`UW]b[']h'Ua cb['h\Y \][\Ygh']b'ci f``cWU``UfYU" :fUb_`]b'7cibhm'\c`Xg']hg'ckb'k]h\'*\$i ž'k\]`Y'; i `Z'7cibhm'hfU]`g U'V]h'k]h\''igh'(-i "'BchUV`mž'KU`hcb'7cibhm'a]ffcfg'7U`\cib'k]h\ *, i ždfcj]b['h\Uh'gca Y'UfYUg'UfY'VfYU_]b['h\fci [\ ']b'h\YgY WWU``Yb[]b['YXi WUh]cbU``UggYgga Ybhg"

7cibhm

ı cZ'fX; fUXYfg'Uhcf'5VcjY fllXY @YiY`

6Um [:] 7cibhm) ' ।
7U`\cib'7cibhm	*,
:fUb_`]b [·] 7cibhm	*\$1
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<c`a yg<sup="">·7ci bhm</c`a>) +1
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C_U`ccgU [·] 7cibhm) - I
KU`hcb'7cibhm	*,
KUg\]b[hcb [*] 7cibhm) - I

5g°6Um′8]ghf]Wh′GWλcc``cZZ]W]U`g°dfYdUfY′Zcf°h\Y′fY`YUgY′cZ'gWλcc` UbX'X]ghf]Wh'[fUXYg``UhYf'h\]g'a cbh\ž'h\Y'UhhYbh]cb'fYa U]bg ZcW/gYX'cb']adfcj]b['h\YgY'fYgi`hgž'YgdYW]U``m'U[U]bgh'h\Y VUW_Xfcd cZghUhYk]XY ghUbXUfXg a UbXUhYX Vm h\Y 6YbW a Uf_g Zcf'9IWY``Ybh'GhiXYbh'H\]b_]b['fb"9"G"H"ŁghUbXUfXg'cih`]bYX'Vm

=a dUWh cZ 5ggYgga Ybhg

h\Y': `cf]XU'8YdUfha Ybh'cZ'9Xi WUh]cb"

H\YqY'UqqYqqa Ybhq'UfY'Wfi WjU`'bch'cb`m'Zcf'UWUXYa]W dfc[fYgg]cb'Vih'U`gc'Zcf'YghUV`]g\]b['U'ZcibXUh]cb'Zcf'ZihifY

gi WWYgg"'H\Y': "5"G"H"'hYghgž'k \]WX YbWca dUgg'j Uf]ci g'[fUXYg

UbX'gi VYWhgž'UfY'dUfh'cZ'U'VfcUXYf'UVWci bhUV]`]hm'gmghYa]bhYbXYX'hc'a cb]hcf'ghi XYbh'UWX]Yj Ya Ybh'UbX'Ybgi fY'h\Uh :`cf]XU g'ghi XYbhg'UfY'UXYei UhY`m'dfYdUfYX'Zcf'h\Y'XYa UbXg'cZ \][\Yf'YXi WUh]cb'UbX'h\Y'k cf_ZcfWY"

H\Y`]a d`]WUh]cbg`cZ`h\YgY`hYgh`gWcfYg`YI hYbX`hc`gW\cc``Z bX]b[UbX`UWWci bhUV]`]hm`a YUgi fYg"`GW\cc`g`UfY`[fUXYX`cb`U`gWU`Y Zfca `5`hc`: ž`k \]W\`UZZYWhg`h\Y]f`cdYfUh]cbU``Vi X[Yhg`UbX UWWYgg]V]`]hm`hc`Zi fh\Yf`fYgci fWYg"`5`gW\cc`g``YhhYf`[fUXYž`Ug bchYX`Vm`; fYUhGW\cc`gž`WUb`XYhYfa]bY`Y`][]V]`]hm`Zcf`Z]bUbW]U` gi ddcfh`cf`Yj Yb`h\Y`cddcfhi b]hm`Zcf`ghi XYbhg`hc`hfUbgZYf`hc`VYhhYf! dYfZcfa]b[`]bgh]hi h]cbg`]Z`h\Ym`Z]bX`h\Ya gY`j Yg`]b`U`ZU]`]b[UWUXYa]WYbj]fcba Ybh"

K]h\`h\YgY`cb[c]b[`Yj U`i Uh]cbgžWca a i b]hm`X]gWi gg]cbg`k]`` `]_Y`m`d]j ch`hck UfX`\ck `VYgh`hc`Ybgi fY`ci f`W\]`XfYb`fYWi]j Y`h\Y gi ddcfh`h\Ym`bYYX"`=h g`U`Wc``YWh]j Y`YZZcfh.`hYUW\Yfgž`dUfYbhgžUbX `cWU``Ui h\cf]h]Yg`Wca]b[`hc[Yh\Yf`hc`i d`]Zh`ci f`ghi XYbhgž YgdYW]U``m`h\cgY`Uh`gi W\`Wf]h]WU``f bWhi fYg`]b`h\Y]f`UWUXYa]W 'ci fbYmg"`H\Y`dUh\`a Um`VY`k]bX]b[ž`mYh`h\YfY g`U`g\UfYX Wca a]ha Ybh`hc`Zcfh]Zm]b[`ci f`YXi WUh]cbU```UbXgWUdY`Zcf`h\Y [YbYfUh]cbg`hc`Wca Y"

8YhU]`g	
Cfh	7U`\cib'7cibhmž':`cf]XUž'IG5
EiY``Yb	• k k k "k ^\ ["₩c a
	• k k k "ZXcY"cf[
	• k k k "[fYUhgW\cc`g"cf[

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