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]bXYdYbXYbh`YUfbYf`gc`h`Uh`mci`WUb`Wcb`h]bi`Y`hc`Yb\UbW`mci`f`9b[`]g\`Ub[i U[Y`g_]`g`]bhc`h`Y`Z`h`fY`hc
UW\]Yj`Y`mci`f`UW\XYa`]WUbX`dfcZ`Ygg]cbU`[`cU`g``Mci`k`]``]XYbh]Zmk`\]W\`UgdYW`f]c`Zmci`f`9b[`]g\`mci
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9b[`]g\`Ub[i U[Y`U`W`ei`]g]h]cb`\Uj`Y`X]Z`Y`f`Y`bh`b`Y`Y`X`g`z`gf`Y`b[`h`g`UbX`k`YU`_b`Y`gg`Y`g``:]fa`m`V`U`g`Y`X`cb`gc`W`c!
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]b`h`Y`f`U`W]cbg`f`W`Z`J`m[`c`h`g`_`m`%`,`*`z`h`h]g`gY`Z`X]fY`W`h`X`U`i`hc`bca`ci`g`W`ci`fgY`\`Y`d`g`gh`XYbh]hc`Yb\UbW`h`Y]f
9b[`]g\`g_]`g`V`m]Z`f`g`h`m`UbU`mg]b[`h`Y]f`ck`b`b`Y`Y`Xg`/`gY`W`cb`X`m`X`Y`j`Y`cd]b[`dYfgcbU`dfc`Y`W`g`/`h`]f`X`m
]a`d`Ya`Ybh]b[`h`Ya`/`Z`ci`f`h`m`Y`j`U`i`U`h]b[`h`Y]f`ck`b`dfc[`fYgg`/`UbX`Z]bU`m`f`Y`Z`Y`W]b[`cb`h`Y]f`ck`b`Y`U`fb]b[`
H\`f`ci`[`\`ci`h`h`Y`W`ci`fgY`z`gh`XYbh]k`]``V`Y`[`i`]X`Y`X`k`]h`f`Y`j`Ub`h`h`Y`c`f`m`z`d`f`U`W]W]gi`[`[`Y`g]cbg`UbX`i`gY`Z`
fYgci`fW`g`]b`V`ch`Y`W`h`fY`UbX`h`hc]U`gYgg]cbg``

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dfYgYbH]h]cb`XUm`Gh`XYb]g`fYW]j`Y`k`f]h]b`ZYXVUW`Zca`h`hc`f`cb`UVghfUWh`f%\$`i`E`UbX`Zca`d`YYfg`cb
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UbX`Xi`Y`]b`h\Y`WUgg`cZ`h\Y`Ughk`YY`_/`gh`XYb]g`k`l`c`a`]gg`h\Y`Z]bU`WUgg`k`]`a`]gg`h\]g`%\$`i`UggYgga`Ybh`

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Gh XYb]g`UbU`m]WU`m`UbX`W]h]W`m`fYZYW]cb`h\Y]f`YUfb]b[`YI`dYf]YbW`cZ]a`d`Ya`Yb]h]b[`h\Y]f`ck`b`dYfgcbU`
dfc`YWh`UbX`di`hUWX]Yj`UV`Y`UW]h]cbg`]b`U`d`Ub`Zcf`h\Y`bYI`h`YUfb]b[`gtU[Y`H\Y`k`cfX`]a`]h]g`&\$\$\$"

Gh XYb]g`fYW]j`Y`k`f]h]b`ZYXVUW`VUgYX`cb`fi`Vf]Wg`H\]g`]g`h\Y`Z]bU`UggYgga`YbhZcf`UWh]bXUbW
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7ci fgYg`UfY`dYf]cX]WU`mifYj`]Yk`YX`UbX`ghi`XYbhg`Z`YXVUW_]g`i`gYX`hc`]a`dfcj`Y`hYa`":`YYXVUW_]g`[`U`hYfYX`Z`ca`gh`XYbhg`i`g]b[`a`m9I`dYf]YbW`"Ghi`XYbhg`UfY`YbWci`fU[`YX`hc`Wca`d`YH`hY]f`gi`fj`Ymg`Vm`UWwYgg]b[`hY`dYfgcbU`]gYX`k`YV`]b_]`]U`hY`A`ccX`Y`Wci`fgY`g]hY"

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HY`Yd`l`cb`Y`9I`HY`fb`U`Gi`ddc`fh`cb`-`'`,`)`"``'``%`cf`Ya`U]`h`Ya`i`cb`YI`HY`fb`U`HY`hgi`ddc`fh`4`i`bgk`"YXi`"Ui`""Gi`ddc`fh`
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a`i`gh`f`Y`h]b`mci`f`h]W`Y`hbi`a`VY`f`Z`ca`9I`HY`fb`U`Gi`ddc`fh`f`U`cb[`k`]h`U`b`m`c`h`Y`f`f`Y`Y`U`b`h`X`c`W`a`Y`b`h`g`k`h`c`
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Ui`h`ca`U`h]W`U`m`f`Y`W`]j`Y`U`h]W`Y`hbi`a`VY`f`z`Vi`h]Z`mci`HY`Yd`l`cb`Y`mci`k`]`b`Y`Y`X`hc`gd`Y`W`Z]W`U`m`Ug`_`Z`f`c`b`Y`"
Hi`fb]h]b`U`gc`d`fc`j`]X`Y`g`i`d`X`U`h`Y`g`c`b`h`Y`]f`g`m`g`h`Y`a`i`g`h`U`h`g`c`b`H`k`]h`Y`f`"

;`Yb`Y`f`U`m`z`Ugg`Y`gga`Yb`hi`U`g`_`g`a`i`gh`V`Y`gi`Va`]h`Y`X`Y`Y`W`f`c`b]W`U`m`j`]U`Y`]h`Y`f`Hi`fb]h]b`c`f`U`A`cc`X`Y`
Ugg][`ba`Yb`h`i`h`]b`g`h`U`b`W`g`k` \Y`f`Y`h`l`g`]g`b`c`h`d`c`g`g]V`Y`z`]h`k`]`V`Y`g`h`U`h`X`c`b`mci`f`W`ci`fg`Y`g`A`cc`X`Y`g`]h`k`]h`
U`h`Y`fb`U`h]`Y`gi`Va`]gg]cb`X`Y`h]g`"

:`c`f`]b`Z`c`fa`U`h]c`b`c`b`l`c`k`hc`gi`Va`]h`Ugg][`ba`Yb`h`g`c`b`]b`Y`j`]U`A`cc`X`Y`.\`h`d`g`#`g`h`X`Y`b`h`i`bgk`"YXi`"Ui`#`c`k`!`
gi`Va`]h`Ugg][`ba`Yb`h`a`cc`X`Y`"

5 WUXYa]W< cbYgmiUbX`D`U[]Uf]ga

D`U[]Uf]ga]g`i]b[`hY`k cfXg`cf]XYUg`cZc`hYfg`UbX`dFYgYbh]b[`hYa`Ug`mci`f`ck`b`" #WUb`hU`Y`a`Ubm`Zc`fa`g`Z`ca`XY`]VYfUHY`WX`YU]b[`hc`UW]XYbhU`mW`cdm]b[`Zca`U`gci`fW`k`]h`ci`hUW`bck`YX[Ya`Ybh`

I BGK ` [fci`dg`d`U[]Uf]ga]bhc`hY`Zc`ck`]b[`WU]Y[cf]Yg.

7`cdm]b[.`i`g]b[`hY`gUa`Y`cf`j`Yfmg]a`]Uf`k`cfXg`hc`hY`cf][]bU`hY`hcf]XYU`k`]h`ci`hUW`bck`YX[]b[`hY`gci`fW`cf`i`g]b[`ei`c`hU]cb`a`Uf`g`"H\`g`U`gc`Udd`Y]g`hc`]a`U[Yg`Z`Ufh`UbX`XYg][`b`dfc`YWg`Z`Ug`k`Y`U`g`dFYgYbhU]cbg`k`YfY`gca`YcbY`dFYgYbh]Ubch`Yf`g`]XYUg`cf`k`cfXg`k`]h`ci`hWYX]h`

#Uddfcdf]UHY`dUfUd`fUg]b[.`7`U]b[]b[`U`Zk`k`cfXg`UbX`d`fUgYg`k`Y`a`cghm`fYU]b]b[`hY`cf][]bU`ghf`W`fY`UbX`#`f`dfc[`fYgg]cb`cZ]XYUg`cZ`hY`cf][]bU`Z`UbX`]bZc`fa`U]cb`k`]h`ci`hUW`bck`YX[Ya`Ybh`H\`g`U`gc`Udd`Y]g`]b`dFYgYbhU]cbg`k`YfY`gca`YcbY`dUfUd`fUgYg`Ubch`Yf`g`]XYUg`cf`k`cfXg`k`]h`ci`hWYX]h`UbX`hc`d]YW]b[`hc[Y`h`Yf`ei`c`hYg`UbX`dUfUd`fUgYg`]bhc`U`bYk`k`c`Y`Z`k`]h`ci`hUddfcdf]UHY`fY`ZYf`bW]b["

7`c`i`g]cb.`k`cf`_]b[`k`]h`c`hYfg`Vi`hdUgg]b[`cZ`hY`k`cf`_]Ug`U`dYfgcb`g`]bX]j`]Xi`U`k`cf`_]7`c`i`g]cb`U`gc`]bW`i`XYg`dfcj`X]b[`mci`f`k`cf`_]hc`Ubch`Yf`g`h`XYbh`VY`Zc`fY`hY`Xi`Y`XU]Y`Zc`f`Zc`f`hY`di`fdcgY`cZ`hY`a`d`U[]Uf]g]b[`Uh`Ubmi]a`Y`Z`dUm]b[`Ubch`Yf`dYfgcb`hc`dYf`Zc`fa`Ub`UWUXYa`]W]Ug`_`Z`gh`U`]b[`cf`UW`ei`]f]b[`Ubch`Yf`dYfgcb`g`UWUXYa`]Wk`cf`_]UbX`W`cdm]b[]h`Z`ZYf]b[`hc`W`ca`d`Y`h`Ubch`Yf`dYfgcb`g`k`cf`_]cf`gYY_]b[`dUma`Ybh`Zc`W`ca`d`Y]b[`UWUXYa`]Wk`cf`_

#Uddfcdf]UHY`W]U]cb.`7`]h]b[`gci`fW`g`k`]\]W\`Uj`Y`bch`VYYb`fYUX`Z`k`]h`ci`hUW`bck`YX[]b[`hY`gY`W`b`XUfm`gci`fW`Zc`a`k`]\]W`_]bck`YX[Y`cZ`hY`a`U`g`VYYb`c`hU]bYX"

8`i`d`]WU]cb`f`fY`Z`d`U[]Uf]ga`E`gi`Va`]h]b[`mci`f`ck`b`k`cf`_]b`k`c`Y`cf`]b`dUf`h`Z`k`YfY`]h`U`g`dFY`]ci`g`m`VYYb`dFY`dUfYX`cf`gi`Va`]hYX`Zc`f`Ubch`Yf`UggYgga`Ybhcf`W`ei`fgY`Uhi`BGK`cf`Ubch`Yf`i`b]j`Yfg]h`

7`c`ffY`W`fY`ZYf`bW]b[`dfUW]W]g.

- DUfUd`fUg]b[`Zgi`a`a`Uf]g]b[`Z`YggUm`k`f]h]b[`UbX`h]a`Y`a`UbU[Ya`Ybh`
- 5ddfcdf]UHY`i`gY`cZ`UbX`U]h]f]Vi`h]cb`Zc`f`U`fU]b[Y`cZ`a`U]h]f]U`g`]bW`i`X]b[`hY`h]Z`]a`U[Yg`Z`Zc`fa`i`UY`UbX`W`cb`W`d]g"

#X]j`]Xi`U`Ugg]gh`UbW`]g`Uj`U]UV`Y`cb`fYei`Ygh`Zc`a`H\Y`@YUfb]b[`7`YbhY`f`h`hd.`#`k`k`"Wi`bgk`"YXi`"Ui`#`G`h`XYbh]U`fY`U`gc`fYa`]bXYX`h`Uh`WUfY`Z`i`h]a`Y`a`UbU[Ya`Ybh]g`Ub`]a`dc`f`h`Ubhd`Uf`hc`Z`gh`Xm`UbX`cbY`cZ`hY`]XYbh]ZYX`W]i`gYg`cZ`d`U[]Uf]ga`]g`d`cc`f`h]a`Y`a`UbU[Ya`Ybh`G`h`XYbh]g`g`l`ci`X`U`ck`gi`Z`WY`bh]h]a`Y`Zc`f`fYgYUfW`Z`X`fU`Z]b[`UbX`d`fcdYf`fY`ZYf`bW]b[`cZ`gci`fW`g`]b`dFY`dUf]b[`U`UggYgga`Ybh]hYa`g"

I BGK `@]VfUfmU`gc`U`g`hY`9`@G9`hc`U`j`U]UV`Y`hc`Ugg]gh`mci`k`]h`mci`f`gh`Xm`Uhi`BGK`"9`@G9`]g`XYg][`bYX`hc`]bhc`Xi`W`bYk`g`h`XYbh]hc`g`h`Xm]b[`Uhi`BGK`Vi`h]h`Wb`U`gc`VY`U`[`fYU`h`fY`ZYg`Yf`Xi`f]b[`mci`f`

- i bXYfghUbx'mci f'f][\hg'UbX'fYgdcbg]V]h]Yg'Ug'U'gh XYbhUhl BGK
- VY'Uk UfY'cZd'U[]Uf]ga ž'Wc'dmf][\hž' BGK 'Gh XYbh7cXY'cZ7cbXi W'Ubx'5W'W'dhUV'Y'I gY'cZ I BGK '⇒H'F'Ygci f'W'g'Dc`]W'h
- VY'Uk UfY'cZ'Y'ghUbxUfXg'cZVY\Uj]ci f'YI dY'W'X'cZYj Yfmcby`]b'h'Y'I BGK 'W'a a i b]m
- 'cW'W'h'gYfj]W'g'UbX']bZ'fa U]cb'UVci hl BGK 'UbX'I BGK '@]VfUfm

Gca Y'cZ'Y'gY'UfY'Ug'k]''VY'ZJa]]Uf'hc'mci ž'c'h'Yfg'k]''VY'bYk "'; U]b]b['U'gc`]X'i bXYfghUbx]b['cZU''h'Y fY'UH'X'UgdY'W'g'cZ9@-G9'k]''\Y'd'mci 'a U_Y'h'Y'a cghcZmci f'gh X]Yg'Uhl BGK ""

[\h'hd.##ji V'Y'W'i \]X'Yg" \]VfUfm'i bgk "YXi "Ui #' \]gY#J'Vci h' \]gY](#)

