8]gWcjYf'HU``U\UggYY/ \$' - /g`X]b]b[`gWYbY`Ug`bYk fYgYfjUh]cb`dc`]W]Yg`hU_Y`YZZYWh`ibXYf`h\Y`/eich/FYghUifUbh FYgYfjUh]cb`5bh]!D]fUWm`5Wh'/eich/



HU``U\UggYYž: `cf]XU'!'5g'X]b]b['ci h'VYWca Yg'U'a cfY W\Yf]g\YX'dUfh'cZ'ci f'gcW]U```]j Ygž'a U_]b['U'fYgYfj Uh]cb'Uh'mci f ZUj cf]hY'fYghUi fUbh']g'bc'`cb[Yf'A gh'U'Wci fhYgm/']hg'cZhYb'U bYWYgg]hm"' ₺ 'HU``U\UggYYž'a Ubm'fYghUi fUbhg'UfY'YbWci fU[]b[X]bYfg'hc'Vcc_'U\YUX'hc'Ybgi fY'U'ga cch\Yf'X]b]b['YI dYf]YbWY" K]h\'bYk '`Y[]g`Uh]cb']b'd`UWYž'h\Y``UbXgWUdY'cZ'fYghUi fUbh fYgYfj Uh]cbg']g'UVci h'hc'g\]Zh'g][b]Z]WUbh`m"

7cbbcfg'GhYU_'/ 'GYUZccXž'k \]W\'cdYbYX']hg'Xccfg'cb'A UfW\'' %ž]g'cbY'cZ'gYj YfU`'YghUV`]g\a Ybhg'fYei]f]b['fYgYfj Uh]cbgž YgdYW]U``m'Xi f]b['dYU_'X]b]b['h]a Yg"'5VWcfX]b['hc' HU``U\UggYY"Wca ž'fYghUi fUbhg'h\fci [\ci h'h\Y'W]hmž'`]_Y'6`i '<U`c UbX': ccX'; `cf]ci g': ccXž'UfY'U`gc'gYY]b['Ub']bWfYUgY']b

• 6`i '< U`c @cWUh]cb." ('%6UbbYfa UbFcUX D\cbY.',) \$!---!%*-* Bc'fYgYfjUh]cbg'cihg]XY'U'%)!a]bihY'[fUWY'dYf]cX"' FYqYfj Y'\YfY" • 7cbbcfg`GhYU_7 GYUZccX

: cf`h\cgY`k \c``cjY`hc`YId`cfY`h\Y`W``]bUfm`gWYbY`]b`HU``U\UggYYž _bck]b['k \]W\ fYghUi fUbhg fYei]fY fYgYfj Uh]cbg]g j]hU`" H\Y Zc``ck]b['YghUV`]g\a Ybhg'UfY'W ffYbh`m'a U_]b['k Uj Yg.

8]b]b[]b HU``U\UggYY. K \Uh Mci BYYX hc ?bck

H\]g`bYk ``Uk `a Uf_g`Ub`]a dcfhUbh`ghYd`]b`h\Y`\cgd]hU`]hm`]bXi ghfmž UXXfYgg]b['h\Y'f]g]b['hYbg]cbg'VYhk YYb``Uf[Y'cb`]bY'd`UhZcfa g UbX'ga U``'Vi g]bYgg'ck bYfg"'6m'dfc\]V]h]b['h\Y'UXj Yfh]gYa Ybh UbX'qU`Y'cZ'fYghUi fUbh'fYgYfj Uh]cbgž'h\Y``Uk 'gYY_g'hc'WUf]Zm'UbX g]a d`]Zm'h\Y'Vcc_]b['dfcWYgg"'Gi ddcfhYfg'cZ'h\Y'5Wh'VY`]Yj Y']h WUb'Yb\UbWY'h\Y'X]b]b['YIdYf]YbWYžfYXiW]b['WcbZig]cb'UbX cjYfVcc_]b[`k\YbX]bYfg`]bhYfUWhX]fYWh`m`k]h\`fYghUifUbhg"

Wcbhfc``cjYf`h\Y]f`Vcc_]b[g"

=D fYgdcbgY hc h\YgY [fck]b[WcbWfbgžh\Y : `cf]XU < ci gY</pre>]bhfcXiWYX`h\Y`FYqhUifUbh`FYqYfjUh]cb`5bh]!D]fUWm`5Wh`cb A UfWX '%(\dot{z} & &) "'H\]g'Y[]g`Uh]cb'gYY_g'hc'fY[i`UhY'h\]fX!dUfhm fYqYfjUh]cb'd`UhZcfag'h\Uh'cZhYb'Wcad`]WUhY'h\Y'Vcc_]b['dfcWYgg Zcf'Vch\'X]bYfg'UbX'fYghUi fUbhg"'5g'ci h`]bYX'Vm'7]h]nYbdcfhU`"U] žh\Y`5WhU]ag`hc`g\]Y`X``cWU``YUhYf]Yg`Zfca`h\Y`Wcad`]WUh]cbg`cZ fYgYfjUh]cb'gWU'd]b[žYbgif]b['h\Uh'fYghUifUbhg'aU]bhU]b'X]fYWh

H\YBYYXZcfUBYk 5ddfcUW

fYgYfjUh]cb`fYei]fYaYbhg"`K]h\`aUbm`X]bYfg`cdh]b[`Zcf`WUgiU` Vcc_]b['cZ'a i `h]d`Y'fYqYfj Uh]cbgž'h\YfY g'VYYb'U'gi f[Y']b'bc! g\ckg'UbX'`Uqh!a]bi hY'WUbWY``Uh]cbgž'`YUX]b['hc'h\Y]a d`Ya YbhUh]cb`cZ`WUbWY``Uh]cb`dc`]W]Yg`k]h\`ZYYg`UhhUW\YX"

Zl[ifUh]jY`m"

5g°h\Y°k cf`X°cZ'X]b]b['Yj c`j Ygž'_YYd]b['i d°k]h\`h\YgY°W\Ub[Yg WUb VY XUI bh]b[VI hbYWgqUfm" = hUbXYa k]h h Y bYk `Y[]q`Uh]cbž']h'gYYa q'h\Y'Ubbcm]b['YfU'cZ'gWU`d]b['fYghUi fUbh fYgYfjUh]cbg'aUm'Z]bU``m'VY'Wca]b['hc'Ub'YbXž'Ug'bchYX'Vm' A]Ua] BYk 'H]a Yg" 7c``YWh]j Y`mžfYghUi fUbhick bYfg'UbX'dUhfcbg bYYX hc bUj][UhY h]g UbXgWUdY k]h fYgdYWh UbX i bXYfghUbX]b[ž Ybgif]b['YjYfmcbY'[Yhg'U'gYUh'Uh'h\Y'hUV`Y `]hYfU``m'UbX

FYqYfjY'\YfY"

@cWUh]cb. %%) '9" DUf '5 | Y" D\cbY.,)\$!+*)!*-** 6cc_'' \$'XUmg']b'UXjUbWY/``&) 'dYbU`hm'Zcf'bc!g\ckg"'

• GUicif

@cWUh]cb. '%' &+ 'G" 'A cbfcY 'Gh" $D \in Y.'((, !\&' \%!\& - *))$ * %) *ZYY*Zcf*bc!g\ckg*]b*[fcidg*cjYf*g]| ****FYgYfjY*\YfY**"

• H\Y'A cbfcY

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@cWUhlcb. &\$% 9" DUf_ 5 Y" D\cbY.',) \$!+*)!, *&\$ `)\$`WUbWY``Uh]cb`ZYY`]Zbch`WUbWY`YX`&(`\cifq`]b`UXjUbWY"

• =@`@i qqc

@cWUh]cb." &\$ 9" HYbbYggYY Gh" D\cbY.',) \$!+*)!%, , + * %\$ ZYY Zcfbc!g\ckgcf`UhY WUbW ``Uh]cbg" F YgYfj Y YfY"

• H\Y'<i bhga Ub

• : ccX ; `cf]ci g : ccX @cWUh]cb.'%-)\$'H\ca Ugj]``Y'FcUX $D \setminus c b Y$.',) \$!&&(!--+(FYgYfjUh]cbgUXj]gYX"FYgYfjY`\YfY"

@cWUh]cb.'%(%) 'H]a VYf`UbY'FcUX

D\cbY.',) \$!&\$%!()(* FYgYfjUh]cbg`fYei]fYXžYgdYW]U``mcb`kYY_YbXg" FYgYfjY YfY"

8YhU]`g	
Cfh	HU``U\UggYYž': `cf]XU
EiY`Yb	 k k k "hU``U\UggYY"Wca W]h]nYbdcfhU`"U]
	• k k k "a]Ua]bYk h]a Yg"Wca

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