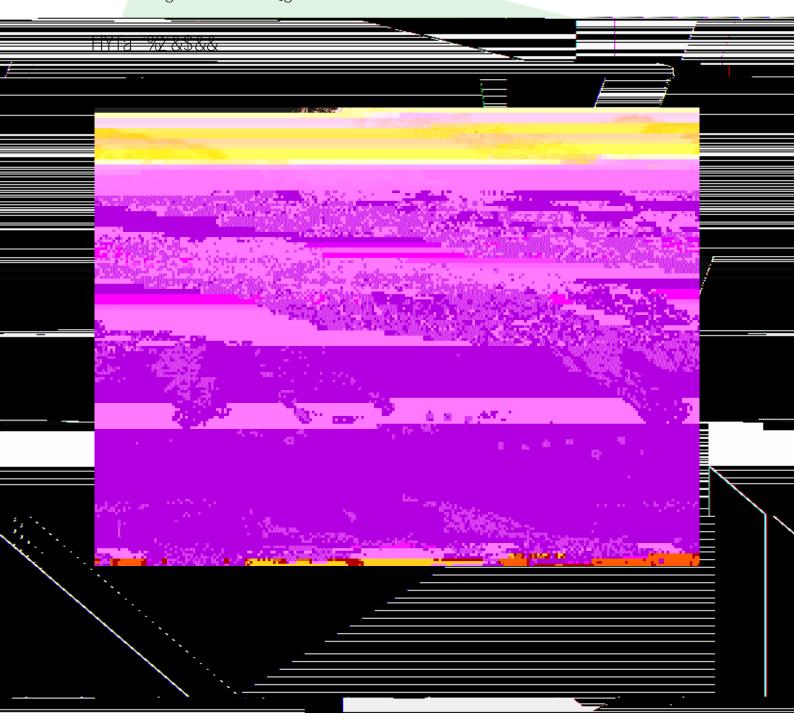


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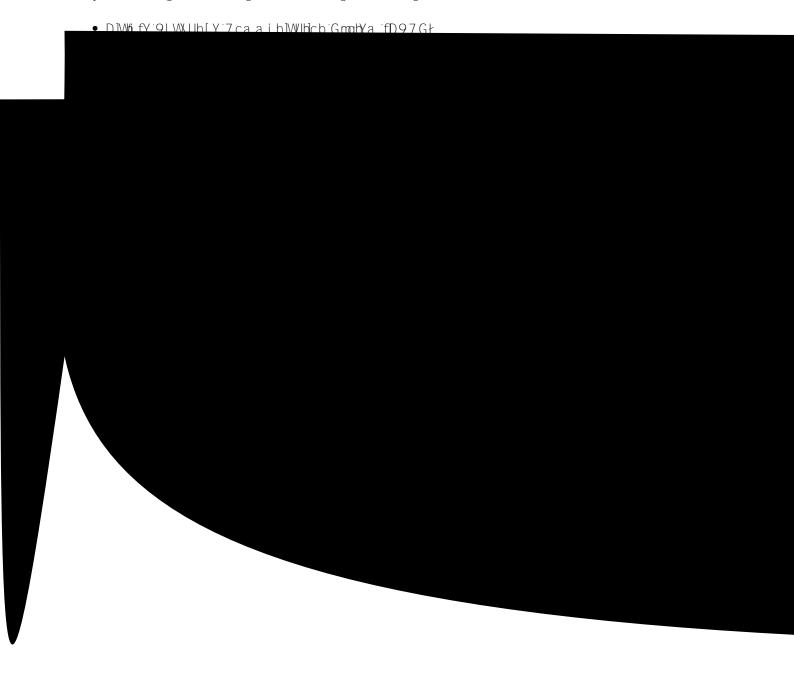
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A W8cbU`XžA "'9"ž'DUWYž8"ž6`i Yž9"ž/ 'GWkk Uffmž8"'f&\$%&£"'7f]h]WU``]ggi Yg`]b`WUi gUh]cb`UbX`hfYUha YbhcZUi h]ga .`K \mZUXg`Wcbh]bi Y`hc`Zci f]g\"'5YZ]U ` 8R^Z] 4VYRgZ c YVcRajł %&f(\£z`&-\$!'\$("\hd.#XI"Xc]"cf[#%\$"%\$, \$#\$+' %+%\$+"&\$\%"+' &, (-"

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GUa ž5"A "ž? i WkUfWhm_žG"ž/ iK UhYfgžJ "if&\$%+Ł" C b`]bY hcc`gihc`gi ddcfhhkY`XY`]j YfmcZYj]XYbWY!VUgYX dfUWf]WYg`Zcf`ghi XYbhg`k]hk`5G8" 735: ;@9 7 i TVa $\not\in$ Z,R] 5Y $\not\in$ JUcV_L i' " fl $\not\in$ Z%(%%) &"

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7\UbXfccžF":7"z"GffbUXcj ½z"=z/ '7i a a]b[žH":A "'f&\$% Ł":5 'gmgh/a Uh]WfYj]Yk 'cZh\Y']bj c`j Ya YbhcZ ghi XYbhg`k]h\`Ui h]ga 'gdYWfi a 'X]gcfXYf`]b'h\Y'hfUbg]h]cb'd`Ubb]b['dfcWrgg. 'BYYX'Zcf'j c]Wr'UbX Ya dck Yfa Ybh'' VdVRcTY Z_ 6 VgV]` a^ V_eR] 6 ZdRSZZZVdł *%, !%+"'Xc]. '%*"%\$%*#"f]XX"&\$% "\$+"\$%%

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8 Y 6 c h\ ž'? "?" "ž/ 'F Y mb c`Xg ž G "'f & \$%+L" '5 'g mg hY a Uh] WfYj] Y k 'c Zg Y bg c f m\ V Ug Y X`Ui h] ga 'gi V md Y g "' \ V d V R c T Y Z 3 f ∂ d\ a V T e c f ^ 6 Zd\ d\ V \ d\ \ (\ z'\ (\ -\) * "'\ h d\ \#X I\ "X c] " c f [\ #\%\$\ "\%\$\%*\ #\"f Ug X\" & \$\%+\"\\$\")\$\$)

8]Yff]W\z`-\"z'/ `GU`a Y`U!5fcz`? "`f&\$% Ł"`DUfYbhU``]bj c`j Ya Ybh'UbX`UXc`YgW\bhgfi\WfYYf`[cU``di fgi]hXi f]b[h\Y`dcghg\\cc``ffUbg]h]cb"'<` f c_R] ` W&U`]VdTV_TVz`%(f\%z`%&\%, "`\hd.##XI "Xc]"cf[#\%\$"\%\$* #\UXc`Yq\W\b\W\"\&\$\%\$"\\$\$-

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: `Yi fmž'J "`D"ž'< YX[Ygž'G"ž'< i a Yž'? "ž'6fck XYfž'8"'A "ž'H\ca dgcbž'>"`@"ž': U``]bž'? "ž'"""/ `J Ui [\bž'G"`f&\$%(Ł" 5XXfYgg]b['h\Y`UWUXYa]WbYYXg`cZUXc`YgWYbhg`k]h\`Ui h]ga `gdYWfi a `X]gcfXYf`]b`gYWcbXUfmYXi WUh]cb"' V^ VUIR] R_U aVTIR] 7 Uf TReZ _ž'% f&Łz'*, !+- "`8 C = '%\$"%%++#\$+(%' &) %) %, &'

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$17 \setminus UdhYf^{\cdot}$)"

< k Ub[ž'M'=z: c`Ymz'?"F "z'/ 'Hfc``cfz'>"B"'f&\$%+Ł"'5[]b['k Y```cb'h\Y'Ui h]ga 'gdYWfi a .'H\Y'dYfgdYWfj Yg'cZ Ui h]gh]WUXi `hg'UbX'WJfYfg"';_e\/c_ReZ_R] dj TY` XVcZRecZ[dł \$+f\%\Łz'&\$' '!&\$(*" 8 C =\%\$"\%\$\%+#G\%\(\%*\%\$&\%+\$\$\) &\%

A Uhgcbž'>"'@'ž5XUa gž'<"'@'žK]``]Ua gž'@''K "ž/'F]Yg_YžF"'8"'f&\$%' Ł"'K \m'UfY'h\YfY'gc'a Ubm i bgi VghUbhJUhYX'hfYUha Ybhg`]b'Ui h]ga 3' VdVRcTY Z_3feZd^ aVTecf^6Zd`dUVcdž')fl\Łz'(**!(+("\hd.#XI"Xc]"cf[#\%\$"\%\$\%*#\fUgX"\&\$\%"\\$\$*

 $F\ Yi\ dYffx\ 5"z\ 8\ YddY\ Yfz\ >"`A\ "z/\ G\ Ufa\ Uz'\ "`f&$\%\ L''\ 9\ bUV\ Yfg\ Zcf']bWi\ g]cb.\ 'H\ Y\ 'dYfgdYWfj\ Yg\ 'cZdUfYbhg\ 'cZW,]'XfYb\ 'k]h\ 'Ui\ h]ga\ 'gdYWff\ a\ 'X]gcfXYf''\ 3f\ decR]RdR_< <`fc_R]`W\ aVTR]\ 7\ Uf\ TReZ_ !\ %+f$\%z',)!-*"\ 8C = \%$"\%$\%+\#gY"\$\%("\%+$

 $HUj Uggc`]\ddot{z}H"\ddot{z}A]``Yf\ddot{z}@'>"\ddot{z}GWkcYb\ddot{z}G"5"\ddot{z}6fci h\ddot{z}>">"\ddot{z}Gi ``]j Ub\ddot{z}>"\ddot{z}/ `6Ufcb!7c\Yb\ddot{z}G"'f&$%+Ł"'GYbgcfm fYUWij]m\ddot{z}Ya d\Uh\]n]b[`UbX'gmghYa]n]b[`]b'Ui hjga 'gdYWfi a 'WcbX]hjcbg'UbX'gYbgcfmdfcWfgg]b['X]gcfXYf" 6 VgV]` a^ V_eR] 5` X_\(\frac{7}{2}\daggeq Wfc \) dT\(\frac{7}{2}\daggeq Wfc \) dT\(\frac{7}\daggeq Wfc \) dT\(\frac{7}{2}\daggeq Wfc \) dT\(\frac{7}$

HYŊžA "ž7\YU_!NUa cfUžB "ž@c``]ž6"žA Ui fYf!6UhYfž5" f&\$%*Ł" F YZfUa]b['Ui Ŋga . 'Mci b['UXi `hg`k]h\Ui Ŋga 'g\UfY 'h\Y]f`ghfYb[h\g`h\fci [\ 'd\chc!ghcf]Yg" <` f c_R] ` W VRUZReZT @f cdZ_Xł %#ł *%!*&- "

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 $\label{thm:continuous} \textbf{Dcg]hj} \ Y \cdot \textbf{DUffbYfg} \setminus \textbf{]dg} \cdot \textbf{]g} \cdot \textbf{U} \cdot \textbf{bUffcbU} \cdot \textbf{'dfc} \cdot \textbf{'Whita} \ \textbf{bXYX'Vmh} \cdot \textbf{Y'5i ghfU'} \cdot \textbf{Jub'}; \ \textbf{cj Yfba Ybh} \ \textbf{Y'5i ghfU'} \cdot \textbf{Jub'}; \ \textbf{cj Yfba Ybh} \cdot \textbf{Jub'} \cdot \textbf{Jub'}; \ \textbf{cj Yfba Ybh} \cdot \textbf{Jub'} \cdot \textbf{Jub'} \cdot \textbf{Jub'}; \ \textbf{cj Yfba Ybh} \cdot \textbf{Jub'} \cdot \textbf{Jub'}; \ \textbf{cj Yfba Ybh} \cdot \textbf{Jub'} \cdot \textbf{Jub'$

Gi Va]gg]cb cZ5ggYgga YbhHUg_g

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Image: Ybwci bhYf'U'dfcV'Ya k \Yb'UhYa dhJb['hc'gi Va]hmci f'Ugg][ba Ybht\fci [\'Hi fb]hJbž'd'YUgY

HY'Yd\cbY'9| hYfbU'`Gi ddcfhcb'-',) '' ' ' %cf'Ya U]`'h\Ya 'cb'Y! hYfbU'hY'hgi ddcfh4 i bgk "YXi "Ui '"'Gi ddcfh
\ci fg'UfY', .\$\$Ua '-'%\$.\$\$da 'cb'k YY_XUmg'UbX'-.\$\$Ua '-').\$\$da 'cb'k YY_YbXg'fl *) 'XUmg'U'mYUfŁ"'=Imci
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a i ghfYhJ]b'mci f'hJW_Yhbi a VYf'Zfca '9! hYfbU'`Gi ddcfhfU'cb['k]h\'Ubmch\Yf'fY'Yj UbhXcW a YbhgŁ'hc
]bWi XY'Ug'Yj]XYbW'hc'gi ddcfhmci f'Y! hYbg]cb'Udd']WUhJcb"'=Imci 'Ya U]''9! hYfbU'`Gi ddcfhmci 'k]'`
Ui hca UhJWJ'`mfYWY]j Y'U'hJW_Yhbi a VYfž'Vi h]Zmci 'hY'Yd\cbY'mci 'k]'``bYYX'hc'gdYWJZJWJ'`mUg_'Zcf'cbY''
Hi fb]hJb'U'gc'dfcj]XYg'i dXUhYg'cb'h\Y]f'gmghYa 'ghUh' g'cb'Hk]hYf"

; YbYfU``mž'UggYgga YbhiHug_g'a i gh'VY'gi Va]hhYX'Y`YWfcb]WJ``mj]U'Y]h\Yf'Hi fb]h]b'cf'U'A ccX`Y Ugg][ba Ybh'' = D`]bgHJbWYg'k \YfY'h\]g']g'bchdcgg]V'Yž']hk]``VY'gHJhYX'cb'mci f'Wci fgY'g'A ccX`Y'g]hY'k]h\

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

D`U[]Uf]ga `]g`i g]b['h\Y`k cfXg`cf`]XYUg`cZch\Yfg`UbX`dfYgYbh]b['h\Ya `Ug`mci f`ck b"`=hWJb`hJ_Y`a Ubm Zcfa gžZca `XY`]VYfUhY`W\YUh]b['hc`UVW]XYbhJ``mWcdm]b['Zfca `U`gci fWY`k]h\ci hUW_bck `YX[Ya Ybh'

IBGK [fcidgdu[]Uf]ga]bhch\YZc``ck]b[WUhY[cf]Yg.

 $\begin{tabular}{ll} \hline \textbf{7.cdm}b[...] g]b[...] MY cf'j Yfmg]a] ``Uf'k cfXg'hc'h\Y'cf][] bU``HYI hcf']XYU'k]h\ci h`U\W_bck ``YX[]b[...] b[...] MY cf'i g]b[...] bU``HYI hcf']XYU'k]h\ci h`U\W_bck ``YX[]b[...] b[...] MY cf'i g]b[...] a UhYf]U`gž']XYUg'cf'WcbW'dhg'\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]WY\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]\bar{Z}ca '`U'Vcc_\bar{Z}Ufh]\bar{Z}ca '``U'Vcc_\bar{Z}Ufh]\bar{Z}ca '``U'Vcc_\bar{Z}Ufh]\bar{Z}ca '``U'Vcc_\bar{Z}Ufh]\bar{Z}Ufh]\bar{Z}Ufh]\bar{Z}ca '``U'Vcc_\bar{Z}Ufh]\bar{Z}U$

5 WUXYa]W + DZcfa Uh]cb

8 i Y 'hc 'Yj c'j]b['UXj]WY 'VmBGK '< YU'h\ \check{z} ghi XYbhg'a i gh\W\Y\W_'\Zcf'i d\X\Uh\Y\X']b\Zcfa \Uh\cb'fY[\Uf\X]b['cb\]bY 'Y\Ufb]b['Zcf'\U`'\5fhg\{z}8\Yg][\b'\Ub\X'\5f\W\]h\Y\Wi\fY'\Wci\fg\Yg'\h\]g'\h\fa\'fJ\]U'\A\cc\X'\Y'\cf'\Wci\fg\Y']b\Zcfa \Uh\cb\dfcj]\XY\X''\L

: cf`YggYbhJU``gh XYbh`]bZcfa UhJcb`fY`UhJb['hc.

- fYei YghgʻZcfʻYl hYbg]cb/
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- fYj]Yk 'cZa Uf_g/
- I BGK '< YU`h\ 'UbX'GUZYhm'dc`]W]Yg/
- YI Ua]bUh]cb dfcWYXi fYg/

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