J Yfc '6 Y U W 'A Ub 'Ghf]_ Yg'; c`X. 'K]bg'`) A]``]cb'@chhYfm' \U W_dch°



 $``\%+, ``a]``]cb']b'`WUg\`df]nYg'UWfcgg'H\Y'DYfZYWh';]Zh'[Ua Yž'k\]W\ Wcghg'`f gh'``&$'dYf'h]W_Yhž']h g'bc'k cbXYf'h\Uh'd`UmYfg'UfY'YU[Yf'hchfm'h\Y]f'`i W_"'5g']h'ghUbXgž'hk c'hcd'df]nYg'cZ'``) 'a]``]cb'UfY'gh]`` i d'Zcf'[fUVg"$

$H \setminus Y = a \ dUWh \ cZGWfUhWX!CZZ; Ua Yg$

GWfUhWk!cZZg'UfYb h'f gh'UVci h'k]bb]b['WUg\/h\Ym'd`Um'U'j]hU`fc`Y]b'gi ddcfh]b['YXi WUh]cb']b': `cf]XU"'G]bW']hg']bW'dh]cbž'gWfUhWk!cZZ[Ua Yg`\Uj Y`Uk UfXYX'cj Yf`**) ") 'V]``]cb']b'df]nYg'UbX'WfYUhYX'U ghi bb]b['&ž&, ' 'a]``]cbU]fYg"'H\Y': `cf]XU'@chYfm'\Ug'Z bbY`YX a cfY'h\Ub'` %- ", \$'V]``]cb']bhc'h\Y'ghUhY g'9Xi WUh]cbU` 9b\UbWa Ybh'Hfi gh': i bX'f99H: Łž'Wcbhf]Vi h]b['hc'h\Y'YXi WUh]cbU` Zi hi fYg'cZ'Wci bh`Ygg': `cf]X]Ubg'h\fci [\'dfc[fUa g'`]_Y'h\Y'6f][\h: i hi fYg'GWkc`Ufg\]d'Dfc[fUa "'Cj Yf'-, ' ž\$\$\$'ghi XYbhg'\Uj Y VYbYZ]hhYX'Zfca 'h\YgY'YZZcfhgž'g\ck WUg]b['h\Uh'h\YfY g gca Yh\]b['hc'VY'gU]X'Zcf'h\Y']a dUWh'cZ'h\YgY'[Ua Yg'cb'h\Y Wca a i b]hm"

7i ffYbh: Uj cf]hYg']b'h\Y'; Ua Y'DcfhZc`]c

 $5 \text{ `WcgYf``cc_'Uh'h\Y'W'ffYbh'Wfcd'cZ'gWfUhW\!cZZ'[Ua Yg'fYj YU`g gca Y'bchUV`Y'WcbhYbXYfg"'H\Y'hUV`Y'VY`ck 'ci h`]bYg'Yl W]h]b[cdh]cbg'W'ffYbh`m'cb'cZZYf.$

| ; Ua Y | Df]WY | Hcd Df]nY | FYa U]b]b[| C XXg ·c Z | |
|---------------|-------|-----------------|------------|---------------------------------------|--|
| B Ua Y | | | Df]nYg | K]bb]b[| |
| %\$L <i>f</i> | · % | * %\$ ž\$ \$ \$ | - | % [·]]b [·] (", , | |

| 7 Ug\ | | | | |
|-------------------|----------------|------------------------|----|---------------------------------------|
| A mghYfm | * %\$ | * %ž\$\$\$\$\$ | & | % ⁻]b ⁻ ' "' % |
| Ai`h]d`]Yf | | | | |
| 6cbi gʻ7Ug\ | [*] & | `)\$ <u>ž</u> \$\$\$ | 1 | %']b'("' + |
|) \$L 'H\Y | `) | ~ %ž\$\$\$\$\$\$ | \$ | %`]b`' "- |
| 7Ug\ | | | | |
| : `cf]XU | · · \$ | ~ %) ž\$\$\$ž\$\$ | & | % ⁻]b ⁻ &"- ' |
| ' \$\$L 'H\Y | | \$ | | |
| 7Ug\ | | | | |
| ; c`X'Fig\ | * &\$ | * %\$ ž\$ \$ \$ ž\$ \$ | & | % ⁻]b ⁻ &"-+ |
| @Y [UWm | | \$ | | |
| ~) ž\$\$\$\$\$\$ | * &\$ | `) ž\$\$\$\$\$ | & | % ⁻]b ⁻ &"- ' |
| 7 U ´ < | | | | |
| AcbYm | | | | |

 $\label{eq:decomposition} $$ D`UmYfg`k \c`k]g\hc`_YYd`i d`k]h\h\h\Y`ghUh]Wg`UbX`cXXg`WUb`YUg]`m Z]bX`i dXUhYX`]bZcfa Uh]cb`cb`h\Y`GWfUhWXYf`GhUhg`k YVg]hYž k \]WX`VfYU_g`Xck b`h\Y`Uj U]`UV`Y`df]nYg`UbX`k]bb]b[`dchYbh]U``cZ YUWX`[Ua Y"$

| 8 Y hU]`g | |
|-----------|---|
| Cfh | , (%, '&\$h\'GhfYYhž'JYfc'6YUW\ž':`cf]XUž'IG5 |
| EiY``Yb | k Yghcf`UbXcbYk g"Wca |
| | • k k k "`chhYfm"bYh |
| | kkk"gWfUhWXYfghUhg"Wca |

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