```
{\it text}\ math\ {\it text}
text alsotext text
     \begin{array}{c} Footnote^1 \ Another^2 \\ text \end{array}
                                  displaymath \\
\mathop{\rm text}_{}^{}
                             displaymath \\
\mathop{\rm text}_{\mathop{\rm text}}
                                  displaymath \\
\det^{\mathrm{text}}
                             displaymath \\
\mathop{\rm text}_{\mathop{\rm Note}} that dollar inside equation, etc. fails.
     text math text
     text alsotext text
                                            a + \text{text} \ math \ \text{text} + c
                                          a + \text{text} also
text \text{text} + c
                                            a + \text{text} \ math \ \text{text} + c
                                          a + \text{text} also
text \text{text} + c
            text math text
     Base
             text alsotext text
     Base text
            math
     Base text
text
     alsotext
Base text
```

displayed math

 $_{\rm text}$

 $^{1 \}text{text} \ math \ \text{text}$

 $^{^2{}m text}$