

```

\font\titlrm = cmr17
\font\subtitlrm = cmr12
\font\sectionbf = cmbx12 scaled 1200
\centerline{\titlrm A Small Example}
\vskip 1.5pc
\centerline{\subtitlrm A.U. Thor}
\vskip 1pc
\centerline{\subtitlrm December 1, 2017}
\vskip 2.25pc

\leftline{\sectionbf 1\quad Introduction}
\vskip .75pc

\noindent In this example, the document type
is declared, the title content is specified,
the document itself is started, the
titlecontent is inserted, there is some content
including some math, and the document ends.

\vskip 1.5pc
\leftline{\sectionbf 2\quad Example
including math}
\vskip .75pc

\noindent The quadratic formula is

$$\frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

\bye

```

```

\documentclass{article}
\title{A Small Example}
\author{A.U. Thor}
\date{December 1, 2017}

\begin{document}
\maketitle

\section{Introduction}
In this example, the document type
is declared, the title content is
specified, the document itself is
started, the titlecontent is
inserted, there is some content
including some math, and the
document ends.

\section{Example including math}
The quadratic formula is
\begin{displaymath}
\frac{-b \pm \sqrt{b^2 - 4ac}}{2a}
\end{displaymath}

\end{document}

```