1

```
\acute acute accent as in \acute{x}
    bar-under accent as in \underline{x}
\bar bar accent as in \bar{x}
\breve
           breve accent as in \check{x}
\check
           check accent as in \check{x}
\ddot
          double dot accent as in \ddot{x}
\dot
         dot accent as in \dot{x}
\grave grave accent as in \dot{x}
       hat accent as in \hat{x}
               wide hat accent as in \widehat{x+y}
\widehat
\tilde tilde accent as in \tilde{x}
\widetilde wide tilde accent as in \widetilde{z+a}
\vec
       vector accent as in \vec{x}
```

These commands produce accent marks in math formulas. You'll ordinarily need to leave a space after any one of them. A wide accent can be applied to a multicharacter subformula; TEX will center the accent over the subformula. The other accents are usefully applied only to a single character.

Example:

```
\dot v_1 + v_2 \label{eq:v1 + v2} produces: \dot t^n v_1 + v_2
```