

**\dots**

This command produces an ellipsis, i.e., three dots, in ordinary text. It's intended for use in mathematical writing; for an ellipsis between ordinary words, you should use `\ldots` (p. 'ldots') instead. Since `\dots` includes its own space, you shouldn't follow it by `\_`.

*Example:*

The sequence `$x_1$, $x_2$, \dots, $x_{\infty}$`  
does not terminate.

*produces:*

The sequence  $x_1, x_2, \dots, x_\infty$  does not terminate.