

**\nolimits**

In display style, T<sub>E</sub>X normally places limits above and below a large operator. This command tells T<sub>E</sub>X to place limits after a large operator rather than above and below it.

The integral operators `\int` and `\oint` are exceptions—T<sub>E</sub>X places limits after them in all cases, unless overridden, as in `\int\nolimits`. (plain T<sub>E</sub>X defines `\int` and `\oint` as macros that specify the operator symbol followed by `\nolimits`—this is what causes them to behave differently by default.)

If you specify more than one of `\limits`, `\nolimits`, and `\displaylimits`, the last command rules.

*Example:*

`$$\bigcap\nolimits_{i=1}^N q_i$$`

*produces:*

$$\bigcap_{i=1}^N q_i$$