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## \limits

In text style, TEX normally places limits after a large operator. This command tells TEX to place limits above and below a large operator rather than after it.

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

## Example:

Suppose that  $\sigma =1^n\$  contains at least two elements.

## produces:

Suppose that  $\bigcap_{i=1}^{N} q_i$  contains at least two elements.