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 $\begin{array}{c} {\rm second printing} \\ {\rm read} \ \langle number \rangle \\ {\rm to} \ \langle control \ sequence \rangle \end{array}$

This command tells T_EX to read a line from the file associated with the input stream designated by $\langle number \rangle$ and assign the tokens on that line to $\langle control\ sequence \rangle$. The control sequence then becomes a parameterless macro. No macro expansion takes place during the reading operation. If the line contains any unmatched left braces, T_EX will read additional lines until the braces are all matched. If T_EX reaches the end of the file without matching all the braces, it will complain.

If $\langle number \rangle$ is greater than 15 or hasn't been associated with a file using $\langle penin \rangle$, TEX prompts you with ' $\langle control\ sequence \rangle =$ ' on your terminal and waits for you to type a line of input. It then assigns the input line to $\langle control\ sequence \rangle$. If $\langle number \rangle$ is less than zero, it reads a line of input from your terminal but omits the prompt.

Example:

\read\auxfile to \holder

% Expanding \holder will produce the line just read.