

```
\iftrue  
\iffalse
```

These commands are equivalent to tests that are always true or always false. The main use of these commands is in defining macros that keep track of the result of a test.

Example:

```
\def\isbigger{\let\bigger=\iftrue}  
\def\isnotbigger{\let\bigger=\iffalse}  
% These \let's MUST be buried in macros! If they aren't,  
% TeX erroneously tries to match them with \fi.  
\def\test#1#2{\ifnum #1>#2 \isbigger\else\isnotbigger\fi}  
\test{3}{6}  
\bigger$3>6$\else$3\le6$\fi
```

produces:

$3 \leq 6$