

### Syntax

Assignment	<code>y &lt;- y</code>
Comment	<code>#</code>
Logical operator	<code>==, !=, &lt;, &gt;,  , &amp;</code>
Mathematical operators	<code>+, -, /, *, ^</code>

### Strings

### Format

### Help

`help(topic)`

`?topic`

Search the help system `help.search("topic")`

Names of all objects in the search list matching the regular expression "topic" `apropos("topic")`

HTML version of help `help.start()`

Internal structure of an R object `str(a)`

Show objects in the search path; specify `pat="pat"` to search on a pattern `ls()`

`str()` for each variable in the search path `ls.str()`

Shows S3 methods of an object `methods(object)`

Lists all the methods to handle objects of class `a` `methods(class=class(a))`

### Coercion and verification

`as.numeric()`, `as.character()`, `as.data.frame()`,

...

`is.numeric()`, `is.character()`, `is.data.frame()`, ...

### Input and output

### Object structure

### Object information

### Basic graphics

### Graphical parameters

### Lattice graphics

### ggplot2 graphics



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