

`\pageno` [*number* parameter]

This parameter contains the current page number as an integer. The page number is normally negative for front-matter pages that are numbered with small roman numerals instead of arabic numerals. If you change the page number within a page, the changed number will be used in any headers or footers that appear on that page. The actual printing of page numbers is handled by T_EX's output routine, which you can modify.

Plain T_EX keeps the page number in the register `\count0`. (`\pageno` is, in fact, a synonym for `\count0`.) Whenever it ships out a page to the `.dvi` file, T_EX displays the current value of `\count0` on your terminal so that you can tell which page it is working on. It's possible to use registers `\count1`–`\count9` for nested levels of page numbers (you must program this yourself). If any of these registers are nonzero, T_EX displays them on your terminal also.¹

Example:

```
This explanation appears on page \number\pageno\
of our book.
```

produces:

```
This explanation appears on page 1 of our book.
```

Example:

```
\pageno = 30 % Number the next page as 30.
Don't look for this explanation on page \number\pageno.
```

produces:

```
Don't look for this explanation on page 30.
```

¹ More precisely, it displays all registers in sequence from `\count0` to `\count9`, but omits trailing zero registers. For instance, if the values of `\count0`–`\count3` are (17, 0, 0, 7) and the others are 0, T_EX displays the page number as [17.0.0.7].