

# Counting Elements

Operation	Keystroke	Function	Note
Counting in Buffers	Emacs provide a set of commands to count elements inside buffers.		
Open this PDF file. See also: <a href="#">Σ Help/Info</a>	<f11> c <f1>	(pel-help-pdf &optional OPEN-WEB-PAGE)	Open the local copy of the <a href="#">Σ Counting</a> PDF file unless a command prefix (like <b>C-u</b> ) was used. In that case it opens the Github-hosted file instead.
Counting Elements	The following commands count things in the current buffer.		
Count the lines on the current page & display the current line	<ul style="list-style-type: none"><li>C-x 1</li><li>&lt;f11&gt; c p</li></ul>	(count-lines-page)	Displays total number of lines and # of lines before and after the cursor.
Count number of matching regex in region	<f11> c m	(count-matches REGEXP &optional RSTART REND INTERACTIVE)	Print and return number of matches for REGEXP following point.
Count number of words in region	<f11> c W	(count-words-region START END &optional ARG)	Count the number of words in the region. If called interactively, print a message reporting the number of lines, words, and characters in the region (whether or not the region is active); with prefix ARG, report for the entire buffer rather than the region. ➡ The <b>M--</b> key is normally bound to this command. The PEL package binds it to the command <a href="#">er/expand-region</a> instead (see <a href="#">Σ Marking</a> table).
Count words in buffer	<f11> c w	(count-words START END)	Count words between START and END.