VIM Quick Reference Andrew Roberts et al

	Movement
[count] h / 1	- move count columns left /
	right.
[count] k / j	- move <i>count</i> rows up / down.
[count] w / W	- move <i>count</i> words / WORDS
	forward.
[count] b / B	- move <i>count</i> words / WORDS
	backward.
[count] G	- goto line <i>count</i> . If no <i>count</i> is
	given, then goto last line.
[count] \$	- move to the end of line <i>count</i> .
	(movement is relative to cur-
	rent line)
[count] ^	- move to the beginning of line
	count. (movement is relative to
	current line)
[count] (/)	- move <i>count</i> sentences back-
	ward / forward .

Inserting				
i / I	 enter insert mode at the current cursor position / beginning of line. 			
a / A	 enter insert mode after current cursor position / end of line. 			
0 / 0	 open a new line under / above current cursor position. 			

Deleting				
[count] dd	-	delete count lines. (Also cuts		
		into the clipboard)		
[count] dw / d	łw -	delete <i>count</i> words / WORDS.		
[count] d{motion	n } -	delete from current position		
		to $\{motion\}$, where $\{motion\}$		
		could be \$ (end of line), ^(be-		
		ginning of line), } (end of para-		
		graph) etc.		
[count] x	-	delete count characters.		

Editing					
[count]	УУ	-	yank count lines (copy).		
count	$y\{motion\}$	-	yank from current position to		
			$\{motion\}.$		
[count]	p / P	-	paste the contents of the pri-		
			mary clipboard count time af-		
			ter / at the current cursor po-		
			sition.		
[count]	J	-	join subsequent count lines.		
[count]		-	Repeat last insertion/deletion		
			count times.		
[count]	~	-	Toggle case of count charac-		
			ters.		
[count]	u	-	undo the last count changes.		
[count]	Ctrl-R	-	redo the last count undo's.		
[count]	$r\{char\}$	-	replace character under cursor		
			with $\{char\}$.		
count	$R\{string\}$	-	replace characters with		
			{string} until stopped.		
	хр	-	toggle two characters.		

	Saving & Exiting				
	:w	- writes the current file.			
	$: w \{file\}$	- writes to the file as specified in			
	(3)	$\{file\}$ argument.			
	ZZ	- saves and exits.			
	:q!	 exit and discard any changes. 			
		Search & Replace			
	/{string}	- search forward for { <i>string</i> }.			
	$\{string\}$	- search backward for {string}.			
count	n	- goto next match.			
count	q	- goto previous match.			
[:s/a/b	- substitutes the first occurrence			
	,	of a for b on the current line.			
	:%s/a/b	- substitutes the first occurrence			
	027070	a for b on every line.			
	:%s/a/b/c	•			
	02,4,0/9	for b in the doc.			
	:%s/a/b/g				
	02/0/0/2	for b in the doc and will ask for			
		confirmation of every replace-			
		ment.			
		Formatting			
	:set	- sets the width of the text line.			
	$tw = \{width\}$	***************************************			
[count]		- format lines to text width.			
count		- format paragraphs.			
count	$gq\{motion\}$				
[001111]	34(Programming			
:set	_	Turns on syntax highlighting.			
synta	x=on	Turns on symming.			
:set	_	Specify the size of an indent			
sw={w	idth}	(shiftwidth).			
:set	- J	Each new line is indented the same as			
autoi	ndent	the previous line.			
:set	_	Slightly smarter, will add or subtract			
cinde	nt	indents as necessary, e.g, after curly			
	•	braces.			
count	<< -	Shifts <i>count</i> lines one shift to the left.			
count		Shifts <i>count</i> lines one shift to the			
	-	right.			
:make	_	will run the Makefile (with any addi-			
{argum		tional <i>arguments</i>) from within vim.			
:cn	_	move to the line of the next error re-			
		ported by make.			
:cp	_	go back to the previous error.			
gd /	αD -	Search for the local / global defini-			
J	J-	tion of the variable until the cursor.			
[Ctrl	-D / -	search for first / next macro defini-			
]Ctrl		tion whose name is under the cursor.			
,5511	_	Will not only look through current			
		fle but one final ded flee to			

Acknowledgements

[d /]d

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file, but any #included files too.

displays the first / next macro definition whose name is under the cursor.