F# Cheat Sheet

General format for commands

vi [*n*]operator[*m*]object	
ex :[*address*]command[*options*]	

Invoking and exiting vi

$vi file	Invoke vi
$view file	Opens file in read-only mode
:wq	Write and quit
:w	Write
:w file	Write to file
:w! file	Overwrite existing file
:q	Quit
:q!	Force quit

Display Text (CTRL+<character>)

d	Scroll down
u	Page forward
f	Page forward
b	Page backward

Cursor Movement

<RIGHT>, <SP>, or l	Next character
<LEFT>, <BS>, or h	Previous character
<DOWN> or j	Character below
<UP> or k	Character above
<RET>	Beginning of line
-	Beginning of previous line
G	Go to last line
:[*n*]	Go to line number [*n*]
$	End of line
w or [*n*]w	Forward beginning of word ([*n*] words)
e or [*n*]e	End of word ([*n*] words)
b or [*n*]b	Back beginning of word ([*n*] words)

Text Creation

a	Append after cursor
i	Insert before cursor
o	Open line below
O	Open line above
<ESC>	Exit text entry mode

Delete Text

x or [*n*]x	Delete character ([*n*] characters)
r[*c*]	Replace character with [*c*]
dd or [*n*]dd	Delete current line (or [*n*] lines)
dw	Delete word
d$	Delete to end of line
u	Undo last editing command

Searching

/[*string*]	Escape following character
?[*string*]	Begin literal sequence
n	Next match
N	Previous match

Change Text

[*n*]s[*string*]	Substitute [*n*] characters with [*string*]
cc[*string*]	Change line with[*string*]
[*n*]cc[*string*]	Change [*n*] lines with [*string*]
cw[*string*]	Change word to [*string*]
c$[*string*]	Change end of line to [*string*]
[*n*]J	Join [textitn] lines
r<RET>	Split line
:%s/[*string*]/[*newstring*]/g	Substitute [string] with [newstring]

Copying Text

yy	Yank entire line
[*n*]yy	Yank n lines [*n*]
yw	Yank word
y$	Yank to end of line
p	Put after character
P	Put before character

Setting options

:set number	Turn on line numbers
:set nonumber	Turn off line numbers
:set list	Display tabs and end of lines
:set nolist	Turn off list
:set showmode	Indicate input mode
:set noshowmode	Turn off showmode
:set wm=10	Define automatic right margin
:set wm=0	Turn off wm
Remove semicolon for usage in ~/.vimrc	

Multiple Input Windows

:vsplit file	Open another file vertically
:split file	Open another file horizontally
<CTRL>+w	Switch active window
:[*cmd*]	Run [*cmd*] in active window

Miscellaneous

xp	Transpose 2 characters
:r file	Read file into buffer
:![*cmd*]%	Run shell command [*cmd*] on current file
<CTRL>+l	Redraw screen
$vi -r file	Recovery