

Beginning and Ending an Editing Session

1. Type v1, followed by the name of the file to be edited, and press “Enter”.
2. Press a to get into text entry mode.
3. Enter text.
4. Press “Esc” to leave 2text entry mode.
5. Type :w to write the text to the file.
6. Type :q to leave vi and return to the shell prompt.

Moving the Cursor

- Using any of the arrow keys to move cursor one space.
- Type . to repeat or undo keystrokes.
- Type ^ or \$ to move to the beginning or end of the current line, respectively.
- Type b or w to move backward or forward one word.
- Type (or) to move backward or forward one sentence.
- Type { or } to move backward or forward one paragraph.
- Type H, M or L to move to the high, middle, or low line of the screen.
- Type nG to move the cursor to line n.

Entering Text

- Type i, a, or o to insert text before or append text after the cursor position, or open a new line before the current line to enter text.
- Type I, A, and O to insert text before or append text after the current line, or open a new line above the current line to enter text.

Chapter 5 Quiz

Match each command listed at the left with one of the functions described at the right:

- | | |
|--------|---------------------------------------|
| 1. } | A. Move cursor to beginning of line. |
| 2. (| B. Move cursor to end of line. |
| 3. ^ | C. Move cursor to previous word. |
| 4. H | D. Move cursor to next word. |
| 5. 18G | E. Move cursor to previous sentence. |
| 6. w | F. Move cursor to next sentence. |
| 7. \$ | G. Move cursor to previous paragraph. |
| 8. M | H. Move cursor to next paragraph. |
| 9. b | I. Move cursor to top of screen. |
| 10. { | J. Move cursor to middle of screen. |
| 11. L | K. Move cursor to bottom of screen. |
| 12.) | L. Move cursor to line 18. |

Match each command listed at the left with one of the functions described at the right:

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|------------|--|
| 13. ctrl-D | A. Page back |
| 14. ctrl-L | B. Page forward |
| 15. z . | C. Scroll up |
| 16. Ctrl-B | D. Scroll down |
| 17. Ctrl-U | E. Move current line to the middle of screen |
| 18. Ctrl-F | F. Clear the screen |

Match each command listed at the left with one of the functions described at the right:

- | | |
|-----------|---|
| 19. 0 | A. Insert new text at beginning of line |
| 20. :w | B. Insert new text in front of cursor |
| 21. i | C. Append new text at end of line |
| 22. a | D. Append new text after cursor |
| 23. o | E. Open new line above current line |
| 24. I | F. Open new line below current line |
| 25. :q | G. Return to vi command mode |
| 26. A | H. Write text to file |
| 27. :q! | I. Abandon text without saving |
| 28. "Esc" | J. Leave vi and return to shell prompt |

Write a command to accomplish each of the following:

29. Delete five lines, including the current line and the next four.
30. Delete text from the current location to the end of the line.
31. Delete text from the current location to the beginning of the sentence.
32. Delete five paragraphs.
33. Delete five characters.
34. Search for the word select.
35. Insert text deleted at another location after the cursor (that is, move the text to the current location).
36. Replace select with choose throughout the current file (every occurrence found).