

Assignment 5

Due: Monday, October 15

Submit all problems according to the choices given. Mark your choice clearly with 3 designators: Problem number and part as appearing in the assignment, and then the problem number in the book. Explain and justify *thoroughly* each step, using complete sentences. Write neatly, and staple your paper before submission.

- 1) Section 13.5:
 - a) One of 2,3,4.
 - b) One of 3,5,7,8,12.
 - c) Two of 24,26,28,30,32,34.
 - d) One of 39,40,41,42.
 - e) One of 46,48.
 - f) One of 50,52,54.
 - g) One of 56,58.

- 2) Section 15.6:
 - a) One of 1,2,3.
 - b) One of 4,6.
 - c) One of 12,14,16.