

Assignment 3

Due: Monday, September 24

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 15.5:
  - a) One of 1,3,5.
  - b) One of 2,4,6.
  - c) One of 8,10,12.
  - d) One of 13,14,15.
  - e) One of 17,18,19,20.
  - f) One of 22,24,26.
  - g) One of 47,48.
  
- 2) Section 13.1:
  - a) One of 1,2,4.
  - b) One of 7,8.
  - c) One of 12,14,16,18.
  - d) One of 26,30,34,36.