

Assignment 8

Due: Wednesday, November 14

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 16.3:
  - a) One of 52,58.
  
- 2) Section 11.3:
  - a) One of 1,2,3,4,6,8,10,12.
  - b) One of 16,18,20,22,24,26.
  
- 3) Section 16.4:
  - a) One of 8,10,12,14.
  - b) One of 19,20.
  - c) One of 30,32.
  
- 4) Section 14.2:
  - a) One of 6,8.
  - b) One of 10,12,14.
  
- 5) Section 17.2:
  - a) One of 6,8,10,12.
  - b) One of 20,22.
  
- 6) Section 17.1:
  - a) One of 1,3,5,7,9.
  - b) One of 22,24,26.
  
- 7) Section 17.3:
  - a) One of 4,6,8.
  - b) One of 12,14,16,18.