

Assignment 7

Due: Monday, October 29

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 16.1:
  - a) One of 2, 3a).
  - b) One of 11,12,13,14.
  
- 2) Section 16.2:
  - a) One of 1,3,13,24.
  - b) One of 4,6,8,10,12.
  - c) One of 16,18,20,22.
  - d) One of 26,28,29,30.
  
- 3) Section 16.3:
  - a) One of 8,10,12,14,16.
  - b) One of 22,24,26,28.
  - c) One of 40,42,44,46,48,50.