

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 3.6 -
  - a) One of 8,9,11,12.
  - b) One of 16,17,18.
  - c) One of 28,31.
  
- 2) Section 3.7 -
  - a) One of 9,10,11,12.
  - b) One of 15,17,19,20.
  - c) 22 and one of 23,24.
  - d) 28 and one of 29,30.
  
- 3) Section 7.2 -
  - a) One of 2a,2b
  - b) One of 2c,2d.
  - c) 4
  - d) One of 10,11.
  - e) One of 22,23.
  
- 4) Section 7.3 -
  - a) One of 15,17,19.
  - b) One of 16,18.