

Assignment 10

Due: Wednesday, November 28

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 17.5:
 - a) One of 9b,10b,11b.
 - b) One of 14,16,18,20.

- 2) Section 17.6 :
 - a) 13-18 (this is one problem).

- 3) Section 17.7:
 - a) One of 21,23,27,29.

- 4) Section 17.8:
 - a) One of 2,4,6.
 - b) One of 8,9,10.
 - c) One of 13,14,15.

- 5) Section 16.6:
 - a) One of 3,5,7.
 - b) One of 10,12,14.