

Assignment 11

Due: Wednesday, December 5

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 6.1 -
 - a) One of 5,15,16.

- 2) Section 6.2 -
 - a) One of 4,6,8.
 - b) One of 12,14,16.
 - c) One of 21,22,23.

- 3) Section 6.3 -
 - a) One of 10,12.
 - b) One of 14,16,18.
 - c) One of 24,25.

- 4) Section 6.4 -
 - a) One of 2,4.
 - b) One of 7,9,11.

- 5) Section 6.5 -
 - a) One of 6,8,10.