## Homework Assignment #7 Math Methods

**Reading:** Please read sections 1-9 of chapter 4. Reading Quiz #5 on this material will be due next Wednesday before class. Much of the chapter deals with concepts in matrices that I believe you already understand. If this is not the case, be sure to let me know by posting to the discussion board and also providing a detailed answer to the quiz question about what material I should review.

**Problems:** Below is a list of questions and problems from the texbook due by the time and date above. It is not sufficient to simply obtain the correct answer. You must also explain your calculation, and each step so that it is clear that you understand the material.

Due: Tuesday, October 26th

- 1. B & F Chapter 3, problem 1.
- 2. B & F Chapter 3, problem 9.
- 3. B & F Chapter 3, problem 12.
- 4. B & F Chapter 3, problem 17.
- 5. B & F Chapter 3, problem 26.
- 6. B & F Chapter 3, problem 28.