

**MAT 320: PROBLEM SET 11**

NOT GRADED

**Problem 1:** Chapter 6.5 Problem 52.

**Problem 2:** Chapter 6.5 Problem 53.

**Problem 3:** Chapter 6.5 Problem 56.

**Problem 4:** Chapter 7.1 Problem 1.

**Problem 5:** Chapter 7.1 Problem 2.

**Problem 6:** Chapter 7.2 Problem 10.