

Homework 10, Due Friday, December 11, 2015

**Problem 1 (10 points):**

Page 505, Exercise 1 a.

**Problem 2 (10 points):**

Page 505, Exercise 1 b.

**Problem 3 (10 points):**

Page 505, Exercise 2.

**Problem 4 (10 points):**

Page 507, Exercise 7.

**Problem 5 (10 points):**

Page 513, Exercise 17. (Hint: Hamiltonian PATH)