## CSci 3501 Assignment 11 Due Wednesday, December 6 in class

Problem 1 (10 points). Sipser, exercises 3.15b,e and 3.16b,d p. 189.

**Problem 2 (6 points).** Sipser, exercises 4.3, 4.4 p. 211. These problems require methods similar to those used in the decidability proofs in the book. You may use any results proven in the book.

Problem 3 (4 points). Sipser, exercise 4.7 p. 211.