

**CSci 3501 Assignment 11**  
**Due Friday, November 19th in class**

**Problem 1 (8 points).** Sipser, exercises 3.1a,c and 3.2b,c p. 159.

**Problem 2 (2 points).** Sipser, exercise 3.7 p. 160.

**Problem 3 (8 points).** Sipser, exercise 3.8b,c p. 160.