

CSci 3501 Assignment 7

Due Friday, October 22nd in class

Feel free to use JFlap for automata questions and submit printouts of your automata. Handwritten automata OK as well.

Problem 1 (6 points). Sipser: Exercise 1.4 e,g on p. 83.

Problem 2 (4 points). Sipser: Exercise 1.5 c,g on p. 84.

Problem 3 (4 points). Sipser: Exercise 1.7 c,e on p. 84.

Problem 4 (3 points). Sipser: Exercise 1.14 on p. 85.

Problem 5 (4 points). Sipser: Exercises 1.9a and 1.10a on p. 85.