

Homework 3

Exam date: Thursday, October 1.

All of the following problems are found in the Rosen text, Chapter 12.

1. Do problem 2 (all parts) on p. 818.
2. Do problem 5, part c on p. 818.
3. Do problem 1 (all parts) on p. 822.
4. Do problem 2 (all parts) on p. 822.
5. Do problem 3, parts a & b on p. 822.
6. Do problem 1 on p. 827. "...find the output" means to give the Boolean expression for the circuit.
7. Do problem 3 on p. 827.
8. Do problem 6, parts b & d on p. 828. You can either draw the circuits or practice using the circuit simulator.