

0306-341 HW #3 Spring 2009

Due Wed 4/1/09

Solve the following problems from the textbook. Note that some of these questions have answers posted at the end of the textbook. Try to answer the questions yourself before looking into the answers. Also show **all intermediate steps clearly** and **cleanly** to obtain full credit.

5.4, 5.8, 5.12, 5.16, 5.18, 5.20 (b) (c), 5.23, 5.32, 8.10

For question 5.18, you may refer to question 5.5, for which the text has answer. Similarly, for question 8.10, you may refer to 8.2. Please ignore the part of questions on prime implicants.