All problems are to be written up clearly and thoroughly, using complete sentences. This assignment is due in discussion at 2pm on Tuesday, February 25th.

For all T/F problems on the homework, provide a brief justification for your answer. That may be citing an appropriate theorem or providing a counterexample.

1. From the book:

   Section 6.7 problems 9 a, b, c, 11 a, 13, 15

   Section 6.11 problems 1, 3, 5, 11