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Homework 1: Due in class on Thursday 2/8

1. Problem 1.4 on pg. 52 of the text.

2. Problem 1.7 on pp. 53 -54 of the text.

   Note: In this problem it is enough if you *a priori* restrict yourself to Markov strategies, i.e. you can just imitate the proof of Proposition 1.3.1 on pp. 23 -24 of the text.

3. Problem 1.14 on pg. 56 of the text.

4. Problem 1.16 on pp. 57 -58 of the text.

5. Problem 4.2 on pp. 202 -203 of the text.