PROBLEM SET 2

- 1. Exercise 58.1 (Cournot's duopoly game with linear inverse demand and different unit costs)
- 2. Exercise 59.1 (Cournot's duopoly game with linear inverse demand and a quadratic cost function)
- 3. Exercise 59.2 (Cournot's duopoly game with linear inverse demand and a fixed cost)
- 4. Exercise 61.1 (Cournot's game with many firms)
- 5. Exercise 67.2 (Bertrand duopoly game with discrete prices)
- 6 Exercise 68.1 (Bertrand oligopoly game)
- 7. Exercise 68.2 (Bertrand duopoly game with different unit costs)
- 8. Exercise 74.1 (Electoral competition with three candidates)
- 9. Exercise 74.2 (U.S. presidential election)
- 10. Exercise 75.1 (Electoral competition between candidates who care only about the winning position)