Economics 104: Game Theory, Spring 2011
Problem Set 5

(O) Questions:

(1) Exercise 277.1 (Expected Payoffs in a variant of BoS with imperfect information)

(2) Exercise 282.1 (Fighting an opponent with unknown strength)

(3) Exercise 282.3 (Adverse selection)

(4) Exercise 291.1 (Reporting a crime with an unknown number of witnesses)

(5) Exercise 316.1 (Variant of card game)

(6) Exercise 320.1 (Nash equilibria of variant of card game)

(7) Exercise 335.1 (Pooling and separating equilibria in a signaling game)

(8) Exercise 335.2 (Sir Philip Sydney game)

(9) Exercise 342.1 (Pooling equilibria of game in which education signals ability)

(OR) Questions:

(10) Exercise 226.1

(11) Exercise 229.1