

Econ 421  
Fall, 2023  
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UBC

PROBLEM SET 3

1. Exercise 110.1 (Expected payoffs)
2. Exercise 111.1 (Best responses)
3. Exercise 114.1 (Mixed strategy equilibria of *Hawk-Dove*)
4. Exercise 114.2 (Games with mixed strategy equilibria)
5. Exercise 114.3 (A coordination game)
6. Exercise 114.4 (Swimming with sharks)
7. Exercise 117.2 (Choosing numbers)
8. Exercise 118.1 (Silverman's game)
9. Exercise 118.2 (Voter participation)
10. Exercise 118.3 (Defending territory)