Practice problems on counting and expectation

- 1. Problems after Chapter 2 in Durrett: 5, 8, 17, 18, 23, 24, 33, 54, 64, 67, 73, 75. These are counting problems.
- 2. Problems after Chapter 1 in BT: 49, 52, 53, 56, 58, 60. These are also counting problems; they have been previously assigned as practice problems (in homework #4).
- 3. Problems after Chapter 6 in Durrett: 2, 4, 5, 7, 8. These are expectation problems.