ECE 520.447 Information Theory and Coding

Homework # 1

Due Wednesday, February 5, 2014.

Read Chapters 1 and 2 from the Cover and Thomas book before starting the homework.

1. Problem 2.1 from Cover and Thomas.
2. Problem 2.9 from Cover and Thomas.
3. Problem 2.11 from Cover and Thomas.
4. Optional: Problem 2.25 from Cover and Thomas.
5. Problem 2.47 from Cover and Thomas.