

Assignment 1: Review of Probability – *due August 28*

- From the “Probability Review” notes (posted at moodle):
Do Problems 4, 5, 7, 8 at the end of the notes
- From Green Ross:
Do Exercises 1.22, 2.20, 2.43, 3.4, 3.7 of Chapters 1–3.

To read: Read “Probability Review” notes. The relevant materials in Ross are Chapters 1 - 3. If this is the first time you read Ross, it can take you a lot of time to understand all examples. So try to skip those difficult examples. When you read Chapter 1 - 3, you can skip the following sections for now: 2.5.4, 2.6.1, 2.8, 3.6, 3.7. The table on p.68-69 that summarizes various distribution functions and the table on p.81 for Normal distribution are very important.