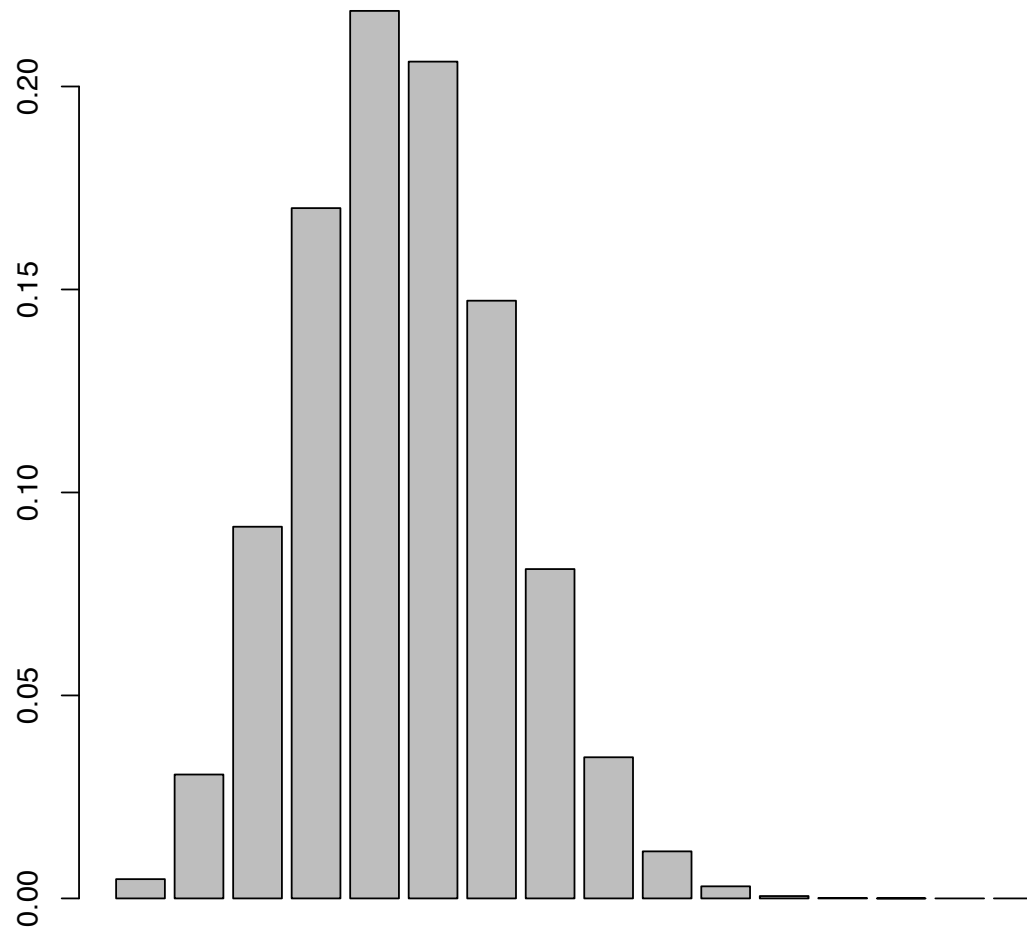# Plan for Week 10 Computer Lab
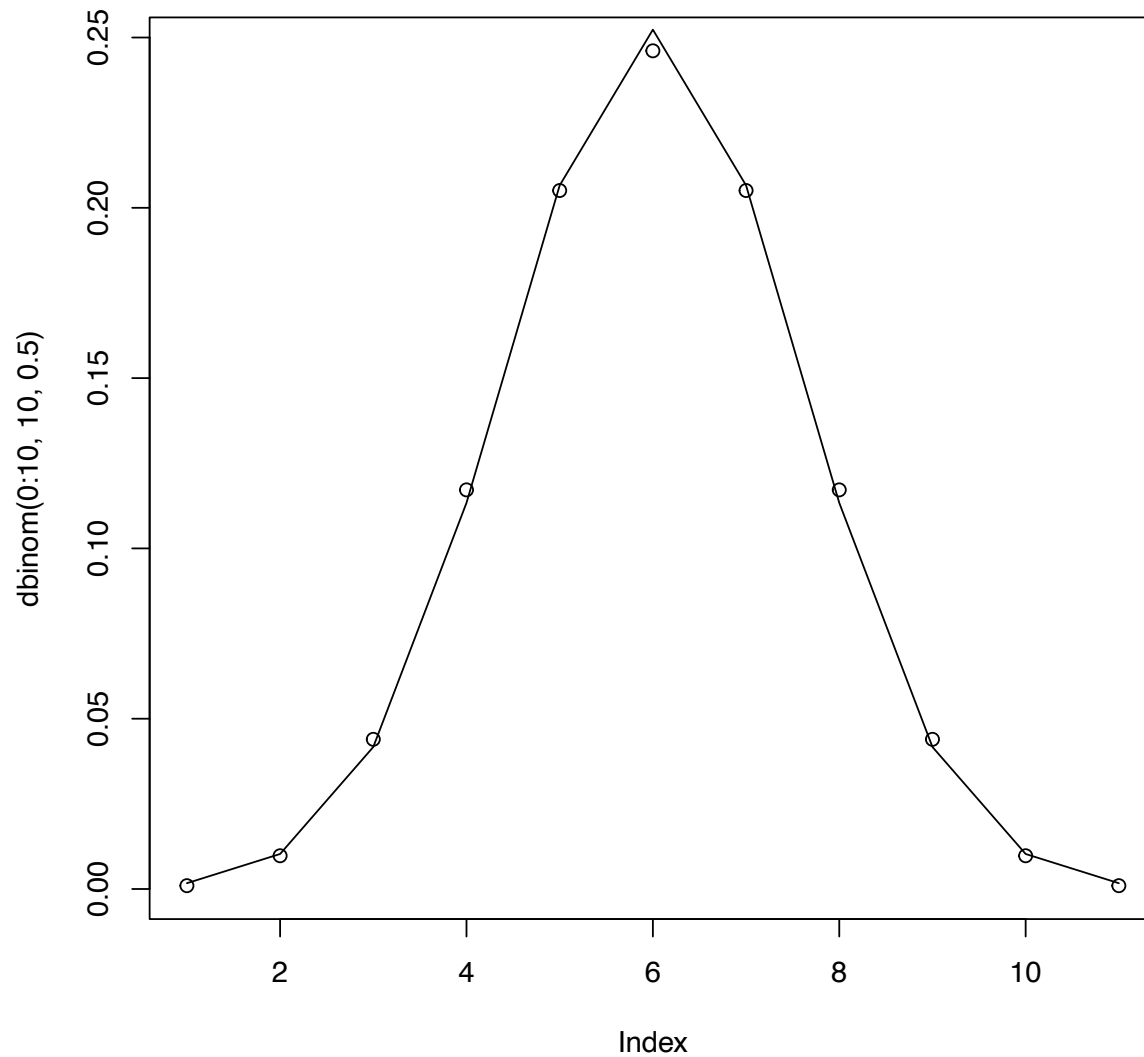
- Please run through the "**R Laboratory 3**" document and try the examples/exercises

- We'll learn how to use R to:
  1. Generate **binomial** and **Poisson** random variables
  2. Calculate probabilities for a **normal** distribution
  3. Test **approximations** for probability distributions
  4. Compare distributions using **QQ plots**

- **R Assignment 2**: Please complete the quiz by **17 October** (Friday Week 10)

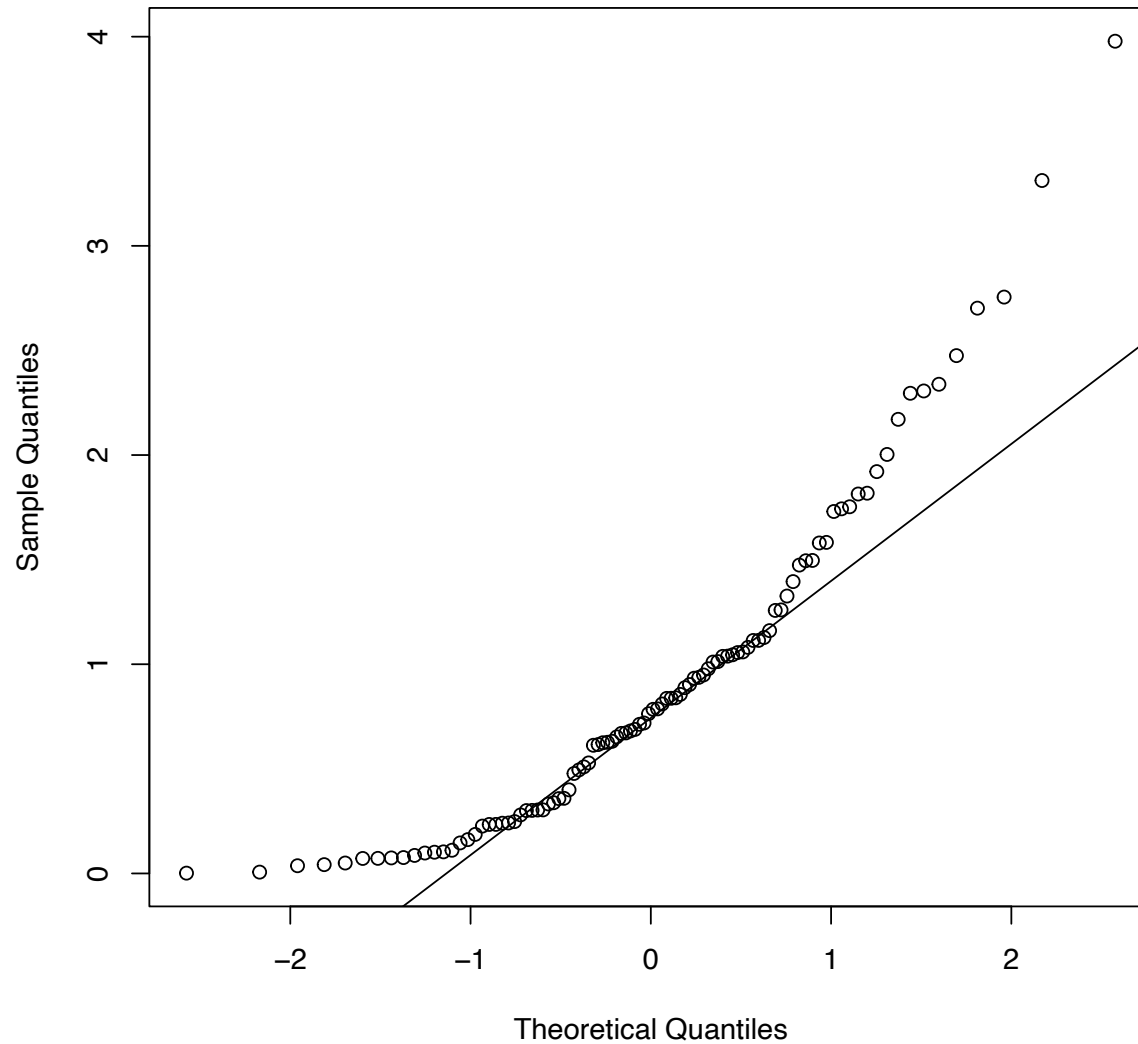 *It covers Week 9/10 content and is worth 4% of the unit grade*

Plots for Lab 10

Plots for Lab 10

Plots for Lab 10

Normal Q–Q Plot

Plots for Lab 10

Normal Q–Q Plot