

STAT 270 Lecture 5
Spring 2015
18 September 2015

- We talked briefly about the midterm Friday 25 Sept in class. It is closed book but you are allowed a calculator, *not a web enabled device* and particularly *not your phone or computer*. You are allowed 1 sheet of notes, handwritten or typed/printed, and you can write on both sides. No limits to font size. It covers to the end of Wednesday's (Sept 23) material; I expect to have finished to the end of 3.4 and maybe started 3.5.
- We finished the slides for "Descriptive Statistics".
- We started 'Probability' and got to slide 6.
- Read all of Chapter 3 now.
- We have now covered up to Chapter 3 section 1 but did not finish that section.
- Next class I will do Chapter 3 sections 3.2 to the end of the chapter.
- You should now review (and do as many as possible of) Chapter 3 questions.
- Handwritten slides.
- Key jargon, ideas:
 - Reviewed scatterplots showing differing values of r .
 - In some the relationships between x and y were well summarized by r , but in others not.
 - I talked generally about randomness and defined a *Sample Space*.