Questions about Test 1

It's a little harder to take questions online, so let's use this document to gather up questions. Put your question in one of the sections below and add your initials. If you see a question from someone else that also interests you, add your initials. If you get your question figured out, come back and remove your initials. I'll use the initials to know which questions have the most interest.

Logistics

- 1. How do I ask a question? [rjp]
 - o Answer: type your question in the right section and add your initials at the end
 - If you like a question some else posts, add your initials. If I see lots of initials, I'll know it is a question lots of people are interested in.

Graphical and Numerical Summaries (Chapters 1 and 2)

1.

Probability (Chapter 3)

- 1. 3.10 The smoking problem [rjp] (MG) (AS)
- 2. 3.12 acceptance sampling (AS)
- 3. 3.11 (AS)
- 4. 3.7 (AS)

Random Variables (Chapters 4 and 5.1-2)

- 1. Cdf and pdf more practice problem 5. (AS)
- 2. 4.11 Sams Wind (MG) (GL)
- 3. Determine the mean and variance of a pdf in R studio. JL

Sampling Distributions and Confidence Intervals (5.3-5.4)

- 1. 5.4 Tall Dutch Guys Problem (MG) (MS)
- 2. 5.10 observation of polymerization (GL)

Other Stuff (Not sure where it goes? Put it here)

- 1. Determine the mean and variance of a pdf in R studio. JL
- 2. 5.14