Review for Quiz #3

Topics 3.3 and 5.1 (through 5.1.6):

* Describe and explain what measures and what it is used for (should be able to calculate, given *r*)
* Describe and explain what measures and what it is used for (will NOT ask you to calculate – will give to you and ask for explanation)
* Associations between 2 categorical variables
* 2 way (contingency) tables
* Explanatory and response variables and why you choose them the way you do
* Bar charts and/or pie graphs – be able to create and read
* Probability (joint, conditional, marginal)
* Comparing probabilities

Review problems:

3.3.2: #5 and 6

3.3.3: #3

3.3.4: #1 and 2

5.1.1: #5-9

5.1.5: all

5.1.6: all