Prelim - Administrative items.

Clean Up §3.1

A Terms:
1. Contingency Table (p. 95)
2. Cross-tabulation (p. 96)
3. Conditional Proportions (p. 97)
4. Marginal Proportions (p. 97)
5. Side-by-Side Bars (p. 98)

B "Studying the conditional proportions helps you judge whether there is an association between the variables." (response variable & explanatory variable).

§ 3.2: How Can we Explore the Association Between Two Quantitative Variables? (p. 101).

A "Var1 Association Var2" ← Studies for 3 Types

1. Both Variables are CATEGORICAL (suggest: Use Contingency Tables & Compare Conditional Proportions).

2. 1 Quantitative Variable & 1 Categorical Variable (for example: income vs gender.)

3. Both Variables QUANTITATIVE. Please, please, please Read Example 4 for tomorrow.