Lab 3A - The results are in!

**Directions: Record your responses to the lab questions in the spaces provided.**

Write down two statistical questions that will help you answer the *research question* from the previous slide.

Are there any outliers or unusual observations that require some cleaning before you can interpret your plots?

Write down a few sentences with your interpretations.

Use repeated shuffling to determine how likely the typical difference between the two groups occurred by chance alone.

Create a plot and use it to justify your answer.

Write a report using the plots and analysis you conducted to answer the *research question*.