Lab 2F - The Titanic Shuffle

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

Based on the plot, do you believe richer passengers were more likely to survive? Explain why and describe how certain you are of being correct.

What was the *typical* fare paid by survivors? Non-survivors? How much more did the typical survivor pay?

By using your shuffled data, answer the research question we posed at the beginning of the lab.

Write up your answer as a statistical analysis. Create a plot and explain how the plot supports your conclusion. Be sure to also explain why shuffling your data is important.