Name:_____ Date:_____

Experiment Predictions

Instructions:

Answer the following before conducting your time perception experiment. Remember, the variable that we're measuring is the number of seconds that actually elapse until each person believes one minute has passed.

1. In the boxes below, draw a plot of what you predict the distribution of each group's data will look like. Be sure to add numbers and labels.

Treatment
Control

2. Based on your prediction, write down how the *treatment* group's distribution will compare to the *control* group's in terms of its *center*, *shape* and *spread.*

3. What do these differences in *center*, *shape* and *spread* tell us about how people in the treatment group perceive time?