

Scatterplot of Heights vs. Weights for a Sample of Teens Ages 13–18, Split by Gender

Individually answer the following questions about the plot in your DS journals:

- 1. What kind of plot is this and how will you remember its features?
- 2. How many variables are displayed in this plot? Name the variable(s) and identify the type of variable(s).
- 3. What do the axes show?
- 4. What relationship exists between the two variables? What information can you tell about this dataset?