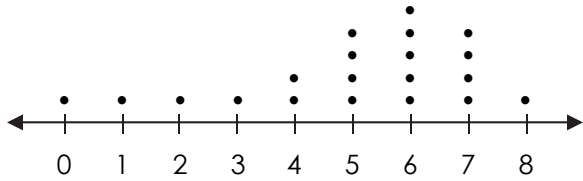


Quiz 168

1. Find the mean, median, and mode of the data set {8, 13, 3, 8, 4, 1, 15, 6, 5, 7}.

2. What is the median of the data?



3. Describe the shape of the distribution shown in the plot above.

4. What type of correlation would you expect between the number of hours spent exercising and the amount of calories burned?

5. The table comes from a survey of students. What percentage of the surveyed female students have no pet?

	Pet(s)	No pet
Male	40	80
Female	32	48