# Practice Plotting

Referenced from lesson [Displaying Categorical Data](https://www.bootstrapworld.org/materials/spring2021/en-us/courses/data-science/lessons/displaying-categorical-data/index.shtml) (Spring, 2021)

Use Pyret to make the following displays, then write the code on the blank line below:

1 A pie-chart showing the species of animals from the shelter.

2 A bar-chart showing how many animals are fixed or not.

3 A histogram of the number of pounds that animals weigh.

4 A box-plot of the number of weeks that it takes animals to be adopted.

5 A scatter-plot, using the animals name as the labels, age as the x-axis, and pounds as the y-axis, for all the animals from the shelter.

6 A scatter-plot, using the animals species as the labels, age as the x-axis, and weeks as the y-axis, for all the animals from the shelter.

7 (Challenge) An lr-plot, using the animals species as the labels, pounds as the x-axis, and weeks as the y-axis, for all the animals from the shelter.

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