

# Data Displays

Fill in the tables below, then write the Pyret code that will make that display. The first column has been filled in for you.

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

Which Rows?	Which Column(s)?	What Display?
<i>All the animals</i>		

code: \_\_\_\_\_

2) A `bar-chart` showing the `sex` of animals from the shelter.

Which Rows?	Which Column(s)?	What Display?
<i>All the animals</i>		

code: \_\_\_\_\_

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

Which Rows?	Which Column(s)?	What Display?
<i>All the animals</i>		

code: \_\_\_\_\_

4) A `box-plot` of the number of `pounds` that animals weigh.

Which Rows?	Which Column(s)?	What Display?
<i>All the animals</i>		

code: \_\_\_\_\_

5) A `scatter-plot`, using the animals' `species` as the labels, `age` as the x-axis, and `pounds` as the y-axis.

Which Rows?	Which Column(s)?	What Display?
<i>All the animals</i>		

code: \_\_\_\_\_

6) A `scatterplot`, using the animals' `name` as the labels, `pounds` as the x-axis, and `weeks` as the y-axis.

Which Rows?	Which Column(s)?	What Display?
<i>All the animals</i>		

code: \_\_\_\_\_