**Key Ideas:**

* The **mean** is the average
* The **mode** is the most common
  + There can be more than one.

**Example 1**

Calculate the mean for the data set: 1, 6, 7, 2, 4

**Example 2**

It is the value that occurs most frequently. We also say that it is the value with the highest frequency. There can be more than one.

Identify the mode for the data set: 1, 2, 2, 2, 4, 7, 9, 9