Mean

The average or the most common value in a collection of numbers

Measures of Central Tendency: The Mean

- Mean = sum of values **divided** by the number of values
- Affected by extreme values (outliers)

Mean = 3

$$\frac{1+2+3+4+5}{5} = \frac{15}{5} = 3$$

Mean = 4

$$\frac{1+2+3+4+10}{5} = \frac{20}{5} = 4$$