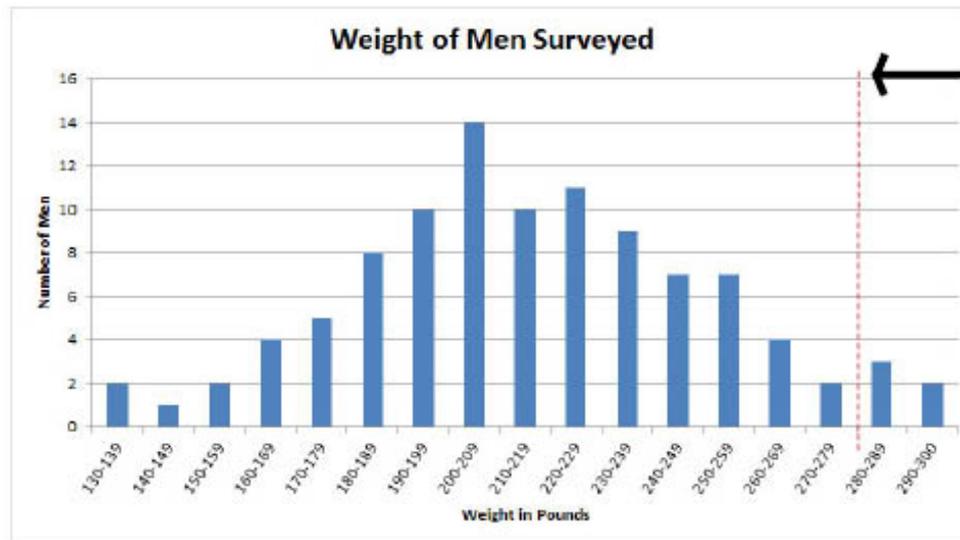


95th Percentile - the value at or below which 95% of a group of numbers falls*



**Thus 95 of the 100 men weighed 280 pounds or less.
It would also be expected that 5 of those
individuals weighed over 280 lbs.**

*This eliminates outliers to give more true representative number.

Average - the sum of a group of numbers divided by the amount of numbers in the group

6, 8, 12, 3, 9, 4

$$6 + 8 + 12 + 3 + 9 + 4 = 42$$

$$42 \div 6 = 7 \quad \leftarrow \text{Average}$$

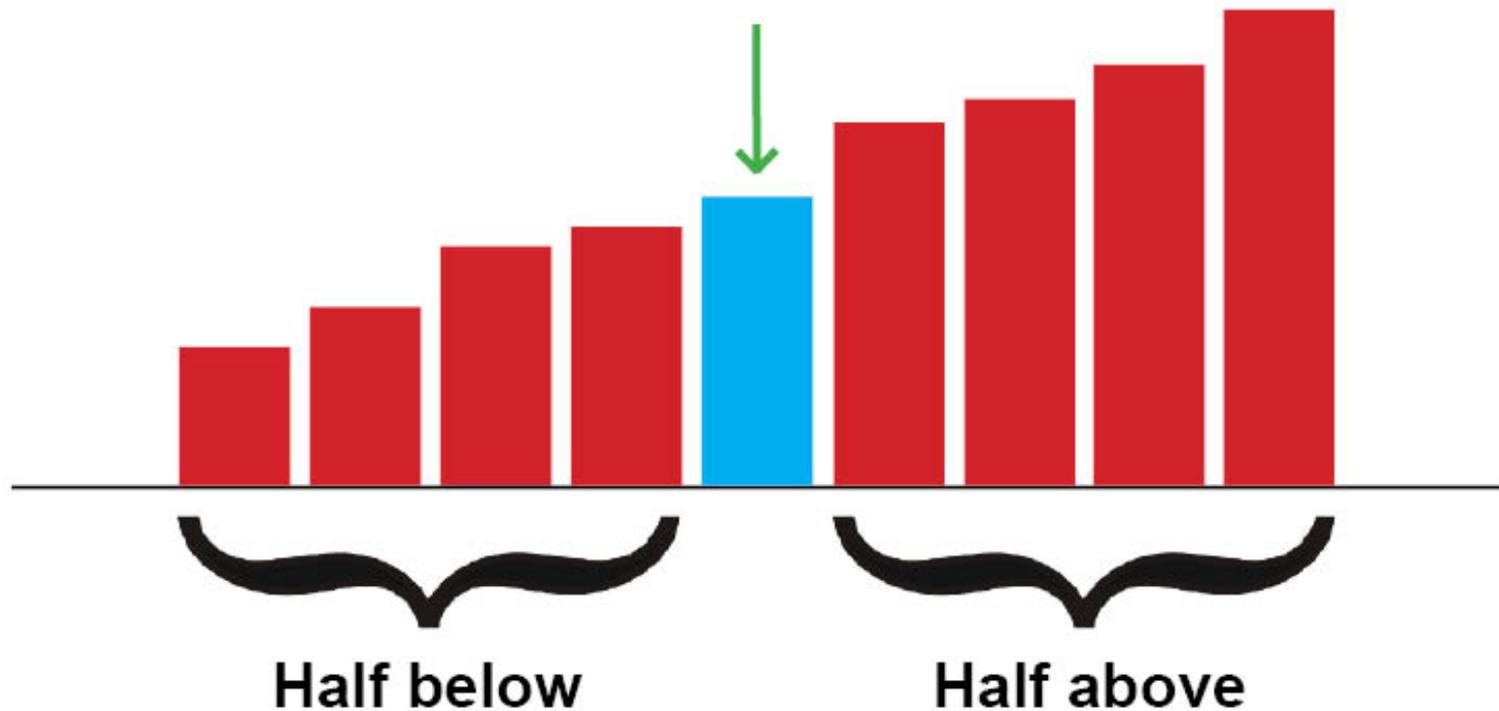
Geometric Mean - a type of average that is the root of the product of a group of numbers

7, 6, 3

$$7 \times 6 \times 3 = 126$$

$$\sqrt[3]{126} = 5 \leftarrow \text{Geometric Mean}$$

Median - the middle point of a group of numbers



Range - in a group of numbers, the difference between the highest and the lowest

5 6.5 7 8 9.2 10 11



The values in this group of numbers range from 5 to 11.