

Chapter 5 Statistics and Probability

Mean, Median, Mode, Range

There are three types of average: the mode, the median and the mean.

- The **mode** or the **modal** is the number that appears most frequently in a data set
- The **median** is the **middle number** of a sorted list of numbers
- The **mean** is the **average value** in a set of number
- (Mean = sum of values \div total number of values)
- The **range** is the difference between the largest and the smallest numbers.
- (Range = largest value – smallest value)

Mean

The mean is the same as the average of a data set.

To find the mean, add up all the numbers in the data set and then divide by the total number of data values.

$$\text{Mean} = \text{sum of values} \div \text{total number of values}$$

Example. Bobbi buys groceries every two weeks. Her last four grocery bills were \$75.30, \$59.65, \$72.92, and \$67.20. What is the average amount of money Bobbi spends every two weeks on groceries?

Exercise 1. Ms. Reba keeps track of how many students drop in Monday through Thursday to study for their GED® test. Usually, students come in groups. Here is a chart of last week's numbers:



Ms. Reba forgot to write down two numbers for Wednesday. If the **average** number of students per group was **3.2**, and one of the unknown groups had **one more student than** the other unknown group, what is **the average number of students** who came to see Ms. Reba **each day**?

Chapter 5 Statistics Weebly

Richard Bailey



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