

# Homework: Mean

Name: \_\_\_\_\_ Period: \_\_\_\_\_

Unit 8: Graphs and Data Analysis

Math6

## YOU GOT THIS:



**1)** What is the **mean** number of jackets owned by middle schoolers? Show all work and put your final answer (remember a label!), in the box to the right.

**Data Set: 5, 3, 1, 2, 3, 4, 10, 3, 4, 2, 1, 2, 3, and 6**

**2)** What is the **mean** height of sixth graders, in inches? Show all work and put your final answer (remember a label!), in the box to the right.

**Data Set: 50, 45, 53, 56, 55, 53, 48, 60**

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- 3) Find the mean, median, mode and range of the data showing the number of goals scored by the league's hockey teams. Show all work and put your final answers in the box to the right:

**Data Set: 12, 21, 8, 10, 14, 18, 35, and 10**

Mean: _____
Median: _____
Mode: _____
Range: _____

- 4) Find the mean, median and mode(s) of the data showing the number of boxes of girl scout cookies sold by troops in southeastern Massachusetts. Show all work and put your final answers in the box to the right:

**Data Set: 88, 112, 98, 73, 200, 80, 89, 60 and 100**

Mean: _____
Median: _____
Mode: _____
Range: _____