Mean, Median, Mode & Range

Find the mean, median, mode and range in each problem.

1) Mathew got 20 pencils, 3 rulers, 12 erasers, 11 pens, 24 notebooks, 8 files and 11 paper clips from a stationery shop for his brother.

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

2) Carl, a mobile phone dealer, measures the length (in inches) of several brands of smart phones. The length of nine smart phones is given below.

7, 6, 7, 6, 5, 4, 7, 9, 5

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

3) A supermarket has 2 managers, 4 floor supervisors, 25 salesmen, 12 saleswomen, 2 system administrators and 4 billing executives to serve the customers.

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

4) The Westside School marked the number of absentees from grade I to grade VIII in a week. The data shows the number of absentees.

2, 11, 2, 11, 8, 11, 5, 3

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

5) The typical weight (in ounce) of human organs - the heart, brain, liver, spleen, kidney, lungs and the intestine are the following.

11, 48, 48, 6, 11, 39, 70

Mean: _____ Median: _____ Mode: _____ Range: _____
Find the mean, median, mode and range in each problem.

1) Mathew got 20 pencils, 3 rulers, 12 erasers, 11 pens, 24 notebooks, 8 files and 11 paper clips from a stationery shop for his brother.

Mean: 12.7  Median: 11  Mode: 11  Range: 21

2) Carl, a mobile phone dealer measures the length (in inches) of several brands of smart phones. The length of nine smart phones are given below.

7, 6, 7, 6, 5, 4, 7, 9, 5

Mean: 6.2  Median: 6  Mode: 7  Range: 5

3) A supermarket has 2 managers, 4 floor supervisors, 25 salesmen, 12 saleswomen, 2 system administrators and 4 billing executives to serve the customers.

Mean: 8.2  Median: 4  Mode: 2, 4  Range: 23

4) The Westside School marked the number of absentees from grade I to grade VIII in a week. The data shows the number of absentees.

2, 11, 2, 11, 8, 11, 5, 3

Mean: 6.6  Median: 6.5  Mode: 11  Range: 9

5) The typical weight (in ounce) of human organs - the heart, brain, liver, spleen, kidney, lungs and the intestine are the following.

11, 48, 48, 6, 11, 39, 70

Mean: 33.3  Median: 39  Mode: 11, 48  Range: 64