

Mean, Median, Mode, and Range (I)

Calculate the mean, median, mode, and range of each set of numbers.

1) {11, 97, 16, 39, 26, 71, 71, 12, 78, 16}

2) {95, 87, 52, 68, 67, 86, 70, 44, 99, 97}

3) {46, 86, 26, 26, 13, 39, 44, 23, 73, 78}

4) {97, 67, 67, 97, 30, 84, 55, 79, 70, 64}

5) {78, 44, 41, 50, 91, 91, 14, 43, 44, 14}

6) {84, 91, 38, 15, 67, 39, 15, 15, 78, 21}

7) {45, 66, 57, 55, 97, 98, 61, 61, 79, 17}

8) {81, 50, 41, 66, 50, 16, 58, 36, 62, 88}

Mean, Median, Mode, and Range (I) Answers

Calculate the mean, median, mode, and range of each set of numbers.

1) {11, 97, 16, 39, 26, 71, 71, 12, 78, 16}

Mean: 43.7
Median: 32.5

Modes: 16, 71
Range: 86

2) {95, 87, 52, 68, 67, 86, 70, 44, 99, 97}

Mean: 76.5
Median: 78

No mode.
Range: 55

3) {46, 86, 26, 26, 13, 39, 44, 23, 73, 78}

Mean: 45.4
Median: 41.5

Mode: 26
Range: 73

4) {97, 67, 67, 97, 30, 84, 55, 79, 70, 64}

Mean: 71
Median: 68.5

Modes: 67, 97
Range: 67

5) {78, 44, 41, 50, 91, 91, 14, 43, 44, 14}

Mean: 51
Median: 44

Modes: 14, 44, 91
Range: 77

6) {84, 91, 38, 15, 67, 39, 15, 15, 78, 21}

Mean: 46.3
Median: 38.5

Mode: 15
Range: 76

7) {45, 66, 57, 55, 97, 98, 61, 61, 79, 17}

Mean: 63.6
Median: 61

Mode: 61
Range: 81

8) {81, 50, 41, 66, 50, 16, 58, 36, 62, 88}

Mean: 54.8
Median: 54

Mode: 50
Range: 72