

Mean, Median, Mode, and Range (F)

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

1) {11, 15, 34, 35, 37, 42, 43, 46, 51, 63, 64, 67, 72, 72, 88, 92, 92, 92, 95, 95}

2) {12, 12, 26, 29, 44, 53, 57, 57, 57, 57, 59, 60, 64, 68, 68, 70, 70, 82, 86, 94}

3) {11, 20, 20, 20, 22, 26, 26, 28, 29, 29, 45, 50, 61, 62, 69, 73, 80, 80, 80, 83}

4) {24, 32, 39, 39, 39, 39, 39, 45, 62, 62, 62, 62, 63, 66, 72, 74, 78, 80, 84, 98}

5) {19, 19, 33, 38, 38, 38, 38, 41, 41, 43, 45, 51, 60, 73, 73, 88, 88, 88, 93, 98}

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

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

1) {11, 15, 34, 35, 37, 42, 43, 46, 51, 63, 64, 67, 72, 72, 88, 92, 92, 92, 95, 95}

Mean: 60.3
Median: 63.5

Mode: 92
Range: 84

2) {12, 12, 26, 29, 44, 53, 57, 57, 57, 57, 59, 60, 64, 68, 68, 70, 70, 82, 86, 94}

Mean: 56.25
Median: 58

Mode: 57
Range: 82

3) {11, 20, 20, 20, 22, 26, 26, 28, 29, 29, 45, 50, 61, 62, 69, 73, 80, 80, 80, 83}

Mean: 45.7
Median: 37

Modes: 20, 80
Range: 72

4) {24, 32, 39, 39, 39, 39, 39, 45, 62, 62, 62, 62, 63, 66, 72, 74, 78, 80, 84, 98}

Mean: 57.95
Median: 62

Mode: 39
Range: 74

5) {19, 19, 33, 38, 38, 38, 38, 41, 41, 43, 45, 51, 60, 73, 73, 88, 88, 88, 93, 98}

Mean: 55.25
Median: 44

Mode: 38
Range: 79