

Mean, Median, Mode, and Range (J)

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

1) {37, 44, 54, 54, 77, 78, 90, 97, 97, 97}

2) {33, 38, 41, 41, 49, 49, 50, 61, 91, 98}

3) {10, 14, 15, 18, 26, 54, 57, 74, 80, 83}

4) {20, 23, 25, 25, 33, 39, 41, 57, 63, 94}

5) {14, 24, 24, 30, 35, 35, 68, 68, 79, 94}

6) {21, 21, 32, 38, 48, 52, 55, 57, 91, 98}

7) {27, 30, 30, 44, 50, 59, 80, 81, 86, 86}

8) {19, 24, 31, 35, 35, 36, 37, 42, 67, 73}

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

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

1) {37, 44, 54, 54, 77, 78, 90, 97, 97, 97}

Mean: 72.5
Median: 77.5

Mode: 97
Range: 60

2) {33, 38, 41, 41, 49, 49, 50, 61, 91, 98}

Mean: 55.1
Median: 49

Modes: 41, 49
Range: 65

3) {10, 14, 15, 18, 26, 54, 57, 74, 80, 83}

Mean: 43.1
Median: 40

No mode.
Range: 73

4) {20, 23, 25, 25, 33, 39, 41, 57, 63, 94}

Mean: 42
Median: 36

Mode: 25
Range: 74

5) {14, 24, 24, 30, 35, 35, 68, 68, 79, 94}

Mean: 47.1
Median: 35

Modes: 24, 35, 68
Range: 80

6) {21, 21, 32, 38, 48, 52, 55, 57, 91, 98}

Mean: 51.3
Median: 50

Mode: 21
Range: 77

7) {27, 30, 30, 44, 50, 59, 80, 81, 86, 86}

Mean: 57.3
Median: 54.5

Modes: 30, 86
Range: 59

8) {19, 24, 31, 35, 35, 36, 37, 42, 67, 73}

Mean: 39.9
Median: 35.5

Mode: 35
Range: 54