

Mean, Median, Mode, and Range (C)

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

1) {18, 36, 55, 62, 68, 68, 82, 86, 86, 99}

2) {46, 46, 46, 49, 49, 49, 78, 91, 98, 98}

3) {13, 16, 32, 32, 32, 39, 84, 91, 94, 98}

4) {11, 14, 18, 39, 45, 62, 64, 64, 70, 74}

5) {13, 19, 19, 33, 34, 42, 67, 77, 78, 92}

6) {17, 17, 17, 22, 61, 73, 83, 87, 87, 93}

7) {24, 39, 45, 61, 64, 79, 82, 83, 87, 95}

8) {14, 19, 27, 29, 40, 72, 75, 84, 88, 89}

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

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

1) {18, 36, 55, 62, 68, 68, 82, 86, 86, 99}

Mean: 66
Median: 68

Modes: 68, 86
Range: 81

2) {46, 46, 46, 49, 49, 49, 78, 91, 98, 98}

Mean: 65
Median: 49

Modes: 46, 49
Range: 52

3) {13, 16, 32, 32, 32, 39, 84, 91, 94, 98}

Mean: 53.1
Median: 35.5

Mode: 32
Range: 85

4) {11, 14, 18, 39, 45, 62, 64, 64, 70, 74}

Mean: 46.1
Median: 53.5

Mode: 64
Range: 63

5) {13, 19, 19, 33, 34, 42, 67, 77, 78, 92}

Mean: 47.4
Median: 38

Mode: 19
Range: 79

6) {17, 17, 17, 22, 61, 73, 83, 87, 87, 93}

Mean: 55.7
Median: 67

Mode: 17
Range: 76

7) {24, 39, 45, 61, 64, 79, 82, 83, 87, 95}

Mean: 65.9
Median: 71.5

No mode.
Range: 71

8) {14, 19, 27, 29, 40, 72, 75, 84, 88, 89}

Mean: 53.7
Median: 56

No mode.
Range: 75