

Mean, Median, Mode, and Range (B)

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

1) {17, 82, 31, 97, 82, 17, 82, 85, 39, 55, 68, 86, 22, 85, 85, 85, 96, 35, 52, 17}

2) {15, 23, 56, 56, 47, 77, 15, 87, 62, 68, 15, 50, 87, 19, 84, 18, 19, 34, 87, 16}

3) {81, 18, 94, 45, 92, 45, 14, 62, 81, 13, 31, 92, 67, 94, 95, 74, 51, 32, 78, 51}

4) {70, 39, 49, 17, 39, 18, 76, 47, 21, 70, 91, 11, 46, 20, 18, 91, 32, 17, 76, 84}

5) {92, 55, 11, 46, 90, 63, 22, 17, 88, 11, 59, 52, 20, 78, 88, 41, 88, 42, 97, 60}

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

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

1) {17, 82, 31, 97, 82, 17, 82, 85, 39, 55, 68, 86, 22, 85, 85, 85, 96, 35, 52, 17}

Mean: 60.9

Median: 75

Mode: 85

Range: 80

2) {15, 23, 56, 56, 47, 77, 15, 87, 62, 68, 15, 50, 87, 19, 84, 18, 19, 34, 87, 16}

Mean: 46.75

Median: 48.5

Modes: 15, 87

Range: 72

3) {81, 18, 94, 45, 92, 45, 14, 62, 81, 13, 31, 92, 67, 94, 95, 74, 51, 32, 78, 51}

Mean: 60.5

Median: 64.5

Modes: 45, 51, 81, 92, 94

Range: 82

4) {70, 39, 49, 17, 39, 18, 76, 47, 21, 70, 91, 11, 46, 20, 18, 91, 32, 17, 76, 84}

Mean: 46.6

Median: 42.5

Modes: 17, 18, 39, 70, 76, 91

Range: 80

5) {92, 55, 11, 46, 90, 63, 22, 17, 88, 11, 59, 52, 20, 78, 88, 41, 88, 42, 97, 60}

Mean: 56

Median: 57

Mode: 88

Range: 86