

Mean, Median, Mode, and Range (J)

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

1) $\{2, 10, 4, 6, 3, 8, 4, 3, 10, 2\}$

2) $\{9, 4, 4, 7, 7, 1, 4, 3, 9, 10\}$

3) $\{9, 6, 9, 9, 6, 3, 6, 2, 3, 5\}$

4) $\{4, 7, 8, 6, 10, 2, 7, 4, 10, 4\}$

5) $\{6, 8, 8, 2, 8, 2, 8, 7, 2, 2\}$

6) $\{5, 8, 6, 3, 6, 6, 4, 3, 6, 7\}$

7) $\{4, 3, 8, 3, 2, 1, 3, 1, 9, 2\}$

8) $\{2, 3, 7, 5, 7, 4, 7, 10, 5, 5\}$

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

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

1) {2, 10, 4, 6, 3, 8, 4, 3, 10, 2}

Mean: 5.2

Median: 4

Modes: 2, 3, 4, 10

Range: 8

2) {9, 4, 4, 7, 7, 1, 4, 3, 9, 10}

Mean: 5.8

Median: 5.5

Mode: 4

Range: 9

3) {9, 6, 9, 9, 6, 3, 6, 2, 3, 5}

Mean: 5.8

Median: 6

Modes: 6, 9

Range: 7

4) {4, 7, 8, 6, 10, 2, 7, 4, 10, 4}

Mean: 6.2

Median: 6.5

Mode: 4

Range: 8

5) {6, 8, 8, 2, 8, 2, 8, 7, 2, 2}

Mean: 5.3

Median: 6.5

Modes: 2, 8

Range: 6

6) {5, 8, 6, 3, 6, 6, 4, 3, 6, 7}

Mean: 5.4

Median: 6

Mode: 6

Range: 5

7) {4, 3, 8, 3, 2, 1, 3, 1, 9, 2}

Mean: 3.6

Median: 3

Mode: 3

Range: 8

8) {2, 3, 7, 5, 7, 4, 7, 10, 5, 5}

Mean: 5.5

Median: 5

Modes: 5, 7

Range: 8