

Mean, Median, Mode, and Range (B)

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

1) $\{8, 9, 6, 6, 4, 6, 4, 7, 6, 7\}$

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

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

4) $\{10, 8, 10, 8, 1, 10, 8, 7, 8, 1\}$

5) $\{6, 4, 2, 5, 4, 4, 7, 1, 7, 2\}$

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

7) $\{6, 7, 8, 8, 8, 7, 7, 10, 8, 5\}$

8) $\{9, 8, 6, 1, 10, 8, 8, 7, 8, 1\}$

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

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

1) {8, 9, 6, 6, 4, 6, 4, 7, 6, 7}

Mean: 6.3

Median: 6

Mode: 6

Range: 5

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

Mean: 5.4

Median: 6.5

Mode: 7

Range: 6

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

Mean: 5.6

Median: 5

Modes: 4, 5, 7

Range: 4

4) {10, 8, 10, 8, 1, 10, 8, 7, 8, 1}

Mean: 7.1

Median: 8

Mode: 8

Range: 9

5) {6, 4, 2, 5, 4, 4, 7, 1, 7, 2}

Mean: 4.2

Median: 4

Mode: 4

Range: 6

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

Mean: 6

Median: 6.5

Mode: 8

Range: 6

7) {6, 7, 8, 8, 8, 7, 7, 10, 8, 5}

Mean: 7.4

Median: 7.5

Mode: 8

Range: 5

8) {9, 8, 6, 1, 10, 8, 8, 7, 8, 1}

Mean: 6.6

Median: 8

Mode: 8

Range: 9