

Mean, Median, Mode, and Range (E)

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

1) $\{2, 10, 9, 5, 9, 8, 9, 9, 3, 2\}$

2) $\{4, 5, 10, 2, 3, 2, 6, 8, 5, 4\}$

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

4) $\{6, 5, 2, 6, 4, 1, 3, 6, 8, 1\}$

5) $\{4, 6, 4, 8, 5, 5, 1, 9, 7, 9\}$

6) $\{5, 5, 5, 4, 4, 9, 3, 2, 5, 8\}$

7) $\{6, 3, 6, 3, 9, 4, 8, 3, 8, 5\}$

8) $\{10, 9, 9, 9, 9, 4, 4, 7, 8, 4\}$

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

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

1) {2, 10, 9, 5, 9, 8, 9, 9, 3, 2}

Mean: 6.6
Median: 8.5

Mode: 9
Range: 8

2) {4, 5, 10, 2, 3, 2, 6, 8, 5, 4}

Mean: 4.9
Median: 4.5

Modes: 2, 4, 5
Range: 8

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

Mean: 4.1
Median: 4

Mode: 2
Range: 7

4) {6, 5, 2, 6, 4, 1, 3, 6, 8, 1}

Mean: 4.2
Median: 4.5

Mode: 6
Range: 7

5) {4, 6, 4, 8, 5, 5, 1, 9, 7, 9}

Mean: 5.8
Median: 5.5

Modes: 4, 5, 9
Range: 8

6) {5, 5, 5, 4, 4, 9, 3, 2, 5, 8}

Mean: 5
Median: 5

Mode: 5
Range: 7

7) {6, 3, 6, 3, 9, 4, 8, 3, 8, 5}

Mean: 5.5
Median: 5.5

Mode: 3
Range: 6

8) {10, 9, 9, 9, 9, 4, 4, 7, 8, 4}

Mean: 7.3
Median: 8.5

Mode: 9
Range: 6