

Mean, Median, Mode, and Range (C)

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

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

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

3) $\{2, 2, 3, 4, 5, 6, 6, 7, 9, 9\}$

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

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

6) $\{2, 2, 4, 4, 4, 4, 5, 7, 8, 10\}$

7) $\{2, 2, 3, 3, 4, 6, 8, 10, 10, 10\}$

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

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

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

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

Mean: 6.1

Median: 7

Mode: 7

Range: 9

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

Mean: 3.6

Median: 3

Mode: 2

Range: 6

3) {2, 2, 3, 4, 5, 6, 6, 7, 9, 9}

Mean: 5.3

Median: 5.5

Modes: 2, 6, 9

Range: 7

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

Mean: 4.8

Median: 5.5

Modes: 2, 7

Range: 5

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

Mean: 5.4

Median: 4.5

Modes: 4, 8

Range: 7

6) {2, 2, 4, 4, 4, 4, 5, 7, 8, 10}

Mean: 5

Median: 4

Mode: 4

Range: 8

7) {2, 2, 3, 3, 4, 6, 8, 10, 10, 10}

Mean: 5.8

Median: 5

Mode: 10

Range: 8

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

Mean: 3.8

Median: 3.5

Mode: 4

Range: 7