Mean, Median, Mode, and Range (A)

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

1) $\{1, 10, 6, 4, 2, 5, 3, 6, 5, 4\}$

2) $\{5, 10, 10, 6, 8, 6, 3, 7, 5, 3\}$

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

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

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

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

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

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

Mean, Median, Mode, and Range (A) Answers	
Calculate the mean, median, mode, and range of each set of numbers.	
1) {1,10,6,4,2,5,3,6,5,4}	
Mean: 4.6 Median: 4.5	Modes: 4, 5, 6 Range: 9
2) {5,10,10,6,8,6,3,7,5,3}	
Mean: 6.3 Median: 6	Modes: 3, 5, 6, 10 Range: 7
3) {2,2,2,4,3,9,7,2,7,9}	
Mean: 4.7 Median: 3.5	Mode: 2 Range: 7
4) {6,3,5,7,3,8,4,3,9,3}	
Mean: 5.1 Median: 4.5	Mode: 3 Range: 6
5) {6,4,9,8,3,9,7,9,6,3}	
Mean: 6.4 Median: 6.5	Mode: 9 Range: 6
6) {7,4,4,6,3,5,3,8,5,3}	
Mean: 4.8 Median: 4.5	Mode: 3 Range: 5
7) {8,8,7,8,8,3,4,6,8,7}	
Mean: 6.7 Median: 7.5	Mode: 8 Range: 5
8) {3,4,7,8,3,4,8,8,5,7}	
Mean: 5.7 Median: 6	Mode: 8 Range: 5

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

1) $\{8,9,6,6,4,6,4,7,6,7\}$	
Mean: 6.3	Mode: 6
Median: 6	Range: 5
2) {7,4,4,6,8,7,7,2,7,2}	
Mean: 5.4	Mode: 7
Median: 6.5	Range: 6
3) {5,8,4,7,4,5,7,5,7,4}	
Mean: 5.6	Modes: 4, 5, 7
Median: 5	Range: 4
4) {10, 8, 10, 8, 1, 10, 8, 7, 8, 1}	
Mean: 7.1	Mode: 8
Median: 8	Range: 9
5) {6,4,2,5,4,4,7,1,7,2}	
Mean: 4.2	Mode: 4
Median: 4	Range: 6
6) {8,6,8,7,4,8,4,2,7,6}	
Mean: 6	Mode: 8
Median: 6.5	Range: 6
7) {6,7,8,8,8,7,7,10,8,5}	
Mean: 7.4	Mode: 8
Median: 7.5	Range: 5
8) {9,8,6,1,10,8,8,7,8,1}	
Mean: 6.6	Mode: 8
Median: 8	Range: 9

Mean, Median, Mode, and Range (C)

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

1) $\{4, 10, 4, 6, 4, 10, 3, 1, 5, 9\}$

2) $\{4, 10, 10, 8, 6, 5, 10, 4, 2, 9\}$

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

4) {9,6,3,5,3,9,2,5,8,1}

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

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

7) $\{10, 4, 2, 10, 9, 5, 10, 9, 6, 10\}$

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

Mean, Median, Mode, and Range (C) Answers	
Calculate the mean, median, mode, and range of each set of numbers.	
1) {4, 10, 4, 6, 4, 10, 3, 1, 5, 9}	
Mean: 5.6 Median: 4.5	Mode: 4 Range: 9
2) {4, 10, 10, 8, 6, 5, 10, 4, 2, 9}	
Mean: 6.8 Median: 7	Mode: 10 Range: 8
3) {6,8,6,8,3,5,8,8,3,3}	
Mean: 5.8 Median: 6	Mode: 8 Range: 5
4) {9,6,3,5,3,9,2,5,8,1}	
Mean: 5.1 Median: 5	Modes: 3, 5, 9 Range: 8
5) {8,6,8,4,2,4,2,5,8,4}	
Mean: 5.1 Median: 4.5	Modes: 4, 8 Range: 6
6) {6,9,3,6,8,9,5,9,9,4}	
Mean: 6.8 Median: 7	Mode: 9 Range: 6
7) $\{10, 4, 2, 10, 9, 5, 10, 9, 6, 10\}$	
Mean: 7.5 Median: 9	Mode: 10 Range: 8
8) {7,2,6,7,10,6,8,5,10,8}	
Mean: 6.9 Median: 7	Modes: 6, 7, 8, 10 Range: 8

Mean, Median, Mode, and Range (D)

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

1) $\{1, 7, 5, 8, 10, 7, 1, 2, 10, 8\}$

2) $\{5,3,1,5,3,4,9,3,5,8\}$

3) {4,2,3,5,5,8,5,9,5,7}

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

5) $\{10, 1, 9, 9, 9, 1, 10, 9, 4, 8\}$

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

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

8) {6,2,9,3,5,9,3,4,7,4}

Mean, Median, Mode, and Range (D) Answers	
Calculate the mean, median, mode, and range of each set of numbers.	
1) $\{1, 7, 5, 8, 10, 7, 1, 2, 10, 8\}$	
Mean: 5.9 Median: 7	Modes: 1, 7, 8, 10 Range: 9
2) {5,3,1,5,3,4,9,3,5,8}	
Mean: 4.6 Median: 4.5	Modes: 3, 5 Range: 8
3) {4,2,3,5,5,8,5,9,5,7}	
Mean: 5.3 Median: 5	Mode: 5 Range: 7
4) {3,4,3,2,8,3,3,3,6,6}	
Mean: 4.1 Median: 3	Mode: 3 Range: 6
5) {10, 1, 9, 9, 9, 1, 10, 9, 4, 8}	
Mean: 7 Median: 9	Mode: 9 Range: 9
6) {1,8,3,3,4,4,8,4,4,6}	
Mean: 4.5 Median: 4	Mode: 4 Range: 7
7) {2,7,8,4,8,7,7,7,2,7}	
Mean: 5.9 Median: 7	Mode: 7 Range: 6
8) {6,2,9,3,5,9,3,4,7,4}	
Mean: 5.2 Median: 4.5	Modes: 3, 4, 9 Range: 7

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 Mode: 9 Median: 8.5 Range: 8 2) $\{4, 5, 10, 2, 3, 2, 6, 8, 5, 4\}$ Mean: 4.9 Modes: 2, 4, 5 Median: 4.5 Range: 8 3) $\{5, 2, 2, 5, 9, 2, 2, 3, 5, 6\}$ Mean: 4.1 Mode: 2 Median: 4 Range: 7 4) $\{6, 5, 2, 6, 4, 1, 3, 6, 8, 1\}$ Mean: 4.2 Mode: 6 Median: 4.5 Range: 7 5) {4,6,4,8,5,5,1,9,7,9} Mean: 5.8 Modes: 4, 5, 9 Median: 5.5 Range: 8 $6) \{5, 5, 5, 4, 4, 9, 3, 2, 5, 8\}$ Mean: 5 Mode: 5 Median: 5 Range: 7 7) {6,3,6,3,9,4,8,3,8,5} Mean: 5.5 Mode: 3 Median: 5.5 Range: 6 8) $\{10, 9, 9, 9, 9, 4, 4, 7, 8, 4\}$ Mean: 7.3 Mode: 9 Median: 8.5 Range: 6

Mean, Median, Mode, and Range (F)

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

1) {7,4,6,3,6,2,7,4,3,6}

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

3) $\{10, 6, 4, 2, 8, 6, 9, 4, 6, 10\}$

4) {9,6,3,6,7,3,3,3,3,10}

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

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

7) {8,7,2,3,9,4,3,6,5,7}

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

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

1) {7,4,6,3,6,2,7,4,3,6}	
Mean: 4.8	Mode: 6
Median: 5	Range: 5
2) {3,7,4,3,7,7,4,4,2,3}	
Mean: 4.4	Modes: 3, 4, 7
Median: 4	Range: 5
3) {10, 6, 4, 2, 8, 6, 9, 4, 6, 10}	
Mean: 6.5	Mode: 6
Median: 6	Range: 8
4) {9,6,3,6,7,3,3,3,3,10}	
Mean: 5.3	Mode: 3
Median: 4.5	Range: 7
5) {3,3,7,2,5,5,6,6,3,9}	
Mean: 4.9	Mode: 3
Median: 5	Range: 7
6) {3,9,9,2,9,5,9,9,3,6}	
Mean: 6.4	Mode: 9
Median: 7.5	Range: 7
7) {8,7,2,3,9,4,3,6,5,7}	
Mean: 5.4	Modes: 3, 7
Median: 5.5	Range: 7
8) {4,9,8,3,4,3,9,2,9,9}	
Mean: 6	Mode: 9
Median: 6	Range: 7

Mean, Median, Mode, and Range (G)

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

1) $\{5, 2, 2, 9, 5, 2, 1, 6, 2, 6\}$

2) $\{5,9,5,2,3,1,6,9,8,5\}$

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

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

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

6) $\{2,4,2,9,3,8,5,3,7,9\}$

7) {2,9,8,3,2,8,2,8,5,4}

8) {2,4,2,3,5,9,8,7,7,9}

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

1) {5,2,2,9,5,2,1,6,2,6}	
Mean: 4	Mode: 2
Median: 3.5	Range: 8
2) {5,9,5,2,3,1,6,9,8,5}	
Mean: 5.3	Mode: 5
Median: 5	Range: 8
3) {9,3,5,4,8,6,7,8,6,4}	
Mean: 6	Modes: 4, 6, 8
Median: 6	Range: 6
4) {8,3,8,8,8,4,8,5,2,9}	
Mean: 6.3	Mode: 8
Median: 8	Range: 7
5) {6,2,2,2,8,2,2,8,3,5}	
Mean: 4	Mode: 2
Median: 2.5	Range: 6
6) {2,4,2,9,3,8,5,3,7,9}	
Mean: 5.2	Modes: 2, 3, 9
Median: 4.5	Range: 7
7) {2,9,8,3,2,8,2,8,5,4}	
Mean: 5.1	Modes: 2, 8
Median: 4.5	Range: 7
8) {2,4,2,3,5,9,8,7,7,9}	
Mean: 5.6	Modes: 2, 7, 9
Median: 6	Range: 7

Mean, Median, Mode, and Range (H)

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

1) $\{1, 10, 1, 1, 1, 6, 5, 5, 4, 9\}$

2) $\{7, 5, 7, 5, 5, 4, 2, 4, 9, 8\}$

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

4) $\{10, 5, 3, 3, 5, 9, 4, 9, 5, 6\}$

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

6) {4,1,9,9,8,9,7,7,4,10}

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

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

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

1) $\{1, 10, 1, 1, 1, 6, 5, 5, 4, 9\}$	
Mean: 4.3	Mode: 1
Median: 4.5	Range: 9
2) {7,5,7,5,5,4,2,4,9,8}	
Mean: 5.6	Mode: 5
Median: 5	Range: 7
3) {8,6,3,8,3,2,2,8,3,4}	
Mean: 4.7	Modes: 3, 8
Median: 3.5	Range: 6
4) {10,5,3,3,5,9,4,9,5,6}	
Mean: 5.9	Mode: 5
Median: 5	Range: 7
5) {5,2,4,2,7,7,2,6,10,7}	
Mean: 5.2	Modes: 2, 7
Median: 5.5	Range: 8
6) {4,1,9,9,8,9,7,7,4,10}	
Mean: 6.8	Mode: 9
Median: 7.5	Range: 9
7) {8,9,8,9,8,9,7,4,8,3}	
Mean: 7.3	Mode: 8
Median: 8	Range: 6
8) {9,3,8,7,3,6,7,5,7,7}	
Mean: 6.2	Mode: 7
Median: 7	Range: 6

Mean, Median, Mode, and Range (I)

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

1) $\{5, 6, 2, 3, 4, 3, 10, 4, 10, 4\}$

2) $\{10, 8, 2, 7, 2, 9, 10, 9, 7, 6\}$

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

4) {3,1,5,3,2,10,9,7,5,1}

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

6) {6,5,9,8,2,2,7,4,7,8}

7) {5,10,3,6,3,1,3,4,6,7}

8) {8,6,3,3,5,6,1,6,6,7}

Mean, Median, Mode, and Range (I) Answers	
Calculate the mean, median, mode, and range of each set of numbers.	
1) $\{5, 6, 2, 3, 4, 3, 10, 4, 10, 4\}$	
Mean: 5.1 Median: 4	Mode: 4 Range: 8
2) {10,8,2,7,2,9,10,9,7,6}	
Mean: 7 Median: 7.5	Modes: 2, 7, 9, 10 Range: 8
3) {3,2,9,2,6,4,4,6,2,7}	
Mean: 4.5 Median: 4	Mode: 2 Range: 7
4) {3,1,5,3,2,10,9,7,5,1}	
Mean: 4.6 Median: 4	Modes: 1, 3, 5 Range: 9
5) {5,6,5,5,8,3,10,8,3,3}	
Mean: 5.6 Median: 5	Modes: 3, 5 Range: 7
6) {6,5,9,8,2,2,7,4,7,8}	
Mean: 5.8 Median: 6.5	Modes: 2, 7, 8 Range: 7
7) {5, 10, 3, 6, 3, 1, 3, 4, 6, 7}	
Mean: 4.8 Median: 4.5	Mode: 3 Range: 9
8) {8,6,3,3,5,6,1,6,6,7}	
Mean: 5.1 Median: 6	Mode: 6 Range: 7

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