

Worksheet

04/24/2021

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Problem quickname: 3103

1)

Determine the requested value for the given set of numbers.

- a) The median of: 25, 45, 14, 6, 12, 12, 47, 45, 5
- b) The median of: 6, 22, 4, 8, 10, 25, 44, 16, 49
- c) The mean value of : 41, 35, 14, 8, 48, 14, 4, 36
- d) The mean value of : 3, 4, 25, 5, 37, 31, 28
- e) The median of: 7, 3, 12, 34, 39, 48, 28, 36, 19
- f) The mean value of : 13, 15, 31, 38, 36, 13, 19, 19
- g) The mean value of : 11, 13, 10, 15, 13, 38, 10, 10
- h) The mean value of : 9, 33, 15, 42, 15, 32, 15
- i) The mean value of : 12, 27, 41, 49, 38, 17, 43, 5
- j) The median of: 3, 16, 31, 36, 6, 37, 15, 46, 45

2)

Determine the requested value for the given set of numbers.

- a) The median of: $-13, -11, -11, -2, -2, 2, 6, 6, 13, 18$
- b) The median of: $-19, -18, -9, -9, -8, -3, 3, 8, 16$
- c) The median of: $-14, -7, -6, 1, 7, 7, 14, 15, 19, 20$
- d) The median of: $-12, -3, -2, 3, 5, 7, 7, 7, 8, 16$
- e) The median of: $-19, -19, -15, -15, -14, -13, -11, 8, 8$
- f) The median of: $-18, -14, -4, -3, 0, 2, 5, 12, 14, 18$
- g) The mean value of : $-19, -19, -18, -15, -14, 6, 8, 10, 11, 20$
- h) The mean value of : $-19, -13, -6, -6, -5, -5, -2, 3, 10, 19$
- i) The median of: $-17, -14, -11, -4, 14, 14, 15, 15, 16, 17, 19$
- j) The mean value of : $-19, -15, -5, -4, -1, 2, 2, 4, 4, 14$

3)

Determine the requested value for the given set of numbers.

- a) The mean value of : $-13, -5, 13, -15, 8, -16, -12, 11, 13$
 1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.

- b) The median of: $-9, -2, -13, -2, 15, 15, 7$
- Sort the numbers in ascending order.
 - For an odd number of numbers: The middle number is the median.
- c) The mean value of : $4, -4, -15, 1, -4, 7, -3$
- Calculate the sum of the numbers.
 - Divide the sum by the number of numbers.
- d) The mean value of : $19, -19, -19, -1, -17, -19, 14, -10, 4$
- Calculate the sum of the numbers.
 - Divide the sum by the number of numbers.
- e) The median of: $-5, -18, -15, 16, -16, -5, 13$
- Sort the numbers in ascending order.
 - For an odd number of numbers: The middle number is the median.
- f) The median of: $5, 15, -10, 1, 6, -6, -3$
- Sort the numbers in ascending order.
 - For an odd number of numbers: The middle number is the median.
- g) The median of: $2, -18, -4, 19, 3, -16, -7$
- Sort the numbers in ascending order.
 - For an odd number of numbers: The middle number is the median.
- h) The mean value of : $-15, -4, -15, 4, -6, 10, -16, 6, 4$
- Calculate the sum of the numbers.
 - Divide the sum by the number of numbers.
- i) The median of: $-15, -9, 11, -2, 5, 12, -9$
- Sort the numbers in ascending order.
 - For an odd number of numbers: The middle number is the median.
- j) The median of: $8, 12, 6, -1, -13, 1, -7, -7, -14$
- Sort the numbers in ascending order.
 - For an odd number of numbers: The middle number is the median.

4)

Determine the requested value for the given set of numbers.

- a) The median of: $19, 28, 30, 67, 70, 91, 98$
- Sort the numbers in ascending order.
 - For an odd number of numbers: The middle number is the median.

- b) The median of: 8, 30, 31, 47, 50, 56, 70
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- c) The mean value of : 8, 18, 21, 22, 30, 45, 52
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- d) The median of: 10, 33, 58, 63, 69, 78, 81, 88, 89
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- e) The median of: 37, 51, 54, 66, 71, 80, 88
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.

Good Luck!