

Worksheet

04/24/2021

Free on dw-math.com

Problem quickname: 3103

1)

Determine the requested value for the given set of numbers.

- a) The mean value of : $-12, -14, -9, -7, 4, -12, 15, -14, 0$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- b) The median of: $-20, -7, -18, 5, 20, 5, -9$
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- c) The median of: $-9, -9, -8, -9, -16, -6, -1$
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- d) The mean value of : $-11, 4, -8, -12, 7, 3, -18$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- e) The median of: $-19, -13, 7, -19, -5, -6, -6$
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- f) The mean value of : $15, -4, -8, 13, -6, -5, 12, -11, 3$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- g) The mean value of : $9, 6, 6, -5, -10, -5, -4$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- h) The median of: $17, 1, 12, 15, 12, -16, 12, 13, -2$
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.

- i) The mean value of : 8, -13, 13, 1, 1, -1, -11
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- j) The median of: 9, 5, -3, -8, -2, -19, -3, -12, -5
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.

2)

Determine the requested value for the given set of numbers.

- a) The median of: 9, 29, 52, 54, 61, 65, 83
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- b) The median of: 11, 13, 17, 23, 30, 48, 65, 75, 82
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 : 2, 14, 15, 37, 43, 59, 89
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- d) The mean value of : 16, 34, 38, 46, 64, 72, 87
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- e) The mean value of : 6, 13, 20, 24, 38, 61, 62
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.

3)

Determine the median of the given set of numbers.

- a) -2, -84, -38, 30, -71, -20, 11, 81, 55, 31, 22
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- b) 52, -35, -92, -7, 1, 1, -87, -92, 74
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.

- c) $-60, -5, -71, -52, 33, 24, -22, 35, 6$
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- d) $0, 64, -67, 25, 72, 90, 22, 62, -80$
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.
- e) $-77, 18, 13, -23, -61, 53, -24, 36, -58, 13, 85$
1. Sort the numbers in ascending order.
 2. For an odd number of numbers: The middle number is the median.

4)

Determine the mean of the given set of numbers.

- a) $43, 1, 29, -72, 77, -13, -38, 14, -84, 38, -52$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- b) $-73, 52, -73, -63, -73, -77, 91, -14, 86$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- c) $37, 6, -26, -30, -99, -37, -24, -69, -75, 96, 60$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- d) $-84, -27, -70, -11, 14, -42, 50, -58, -84, 57, -86$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.
- e) $74, -46, -72, 31, -88, 40, 36, 10, 7, 52, 0$
1. Calculate the sum of the numbers.
 2. Divide the sum by the number of numbers.

Good Luck!