

Worksheet

04/28/2021

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Problem quickname: 9556

1)

For the given series of numbers, two values are provided. One value is the mean of the series, one is the median. Which is which? Check the correct boxes.

Quick:
9556

a) $-3, 19, 7, -12, 15, 13, 6, -10, 1$

	Mean	Median
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>

b) $19, 17, -4, 2, -10, 11, -8, 7, -12, -2$

	Mean	Median
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
0	<input type="checkbox"/>	<input checked="" type="checkbox"/>

c) $12, 6, 7, -6, -18, 16, -2, -7, 10, 20, -16$

	Mean	Median
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>

d) $-7, 10, 1, 7, -11, 18, 16, -3, 5$

	Mean	Median
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>

e) $1, -15, -7, 4, 0, 2, 17, 14, 15, 9$

	Mean	Median
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>

2)

For the given series of numbers, two values are provided. One value is the mean of the series, one is the median. Which is which? Check the correct boxes.

Quick:
9556

a) $-45, -37, -30, -24, -21, -19, -16, 39, 45$

	Mean	Median
-12	<input checked="" type="checkbox"/>	<input type="checkbox"/>
-21	<input type="checkbox"/>	<input checked="" type="checkbox"/>

b) $-46, -27, 3, 21, 36, 38, 41, 47, 49$

	Mean	Median
36	×	✓
18	✓	×

c) $-41, -37, -22, -20, 7, 29, 35$

	Mean	Median
-20	×	✓
-7	✓	×

d) $-45, -42, -40, -36, -26, 3, 11, 12, 19$

	Mean	Median
-16	✓	×
-26	×	✓

e) $-27, 1, 20, 26, 32, 34, 47$

	Mean	Median
26	×	✓
19	✓	×

3)

For the given series of numbers, two values are provided. One value is the mean of the series, one is the median. Which is which? Check the correct boxes.

Quick:
9556a) $31, 4, 35, 17, 7, 17, 8, 47, 5$

	Mean	Median
17	×	✓
19	✓	×

b) $28, 34, 25, 14, 10, 4, 28, 25$

	Mean	Median
21	✓	×
25	×	✓

c) $19, 31, 31, 33, 21, 43, 18$

	Mean	Median
31	×	✓
28	✓	×

d) $5, 42, 6, 3, 25, 3, 21$

	Mean	Median
6	×	✓
15	✓	×

e) 3,44,49,39,16,16,1

	Mean	Median
16	×	✓
24	✓	×

4)

For the given series of numbers, two values are provided. One value is the mean of the series, one is the median. Which is which? Check the correct boxes.

Quick:
9556

a) 3,4,11,24,25,33,41,41,42,46

	Mean	Median
27	✓	×
29	×	✓

b) 12,13,17,27,32,32,34,42,45,46

	Mean	Median
32	×	✓
30	✓	×

c) 6,8,23,28,29,31,34,39,39,43

	Mean	Median
28	✓	×
30	×	✓

d) 6,7,16,18,22,28,29,32,32,50

	Mean	Median
25	×	✓
24	✓	×

e) 3,12,19,22,23,23,35,42,46

	Mean	Median
23	×	✓
25	✓	×

Good Luck!