

Worksheet

04/28/2021

Free on dw-math.com

Problem quickname: 9556

1)Quick:
9556

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.

- a) 39,12,46,39,41,21

| | Mean | Median |
|----|------|--------|
| 33 | ✓ | ✗ |
| 39 | ✗ | ✓ |

- b) 14,35,43,43,45

| | Mean | Median |
|----|------|--------|
| 36 | ✓ | ✗ |
| 43 | ✗ | ✓ |

- c) 16,16,19,1

| | Mean | Median |
|----|------|--------|
| 16 | ✗ | ✓ |
| 13 | ✓ | ✗ |

- d) 11,50,11

| | Mean | Median |
|----|------|--------|
| 24 | ✓ | ✗ |
| 11 | ✗ | ✓ |

- e) 38,32,32

| | Mean | Median |
|----|------|--------|
| 32 | ✗ | ✓ |
| 34 | ✓ | ✗ |

2)Quick:
9556

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.

- a) 1,2,19,28,33,37,43,53,99

| | Mean | Median |
|----|------|--------|
| 33 | ✗ | ✓ |
| 35 | ✓ | ✗ |

- b) 13,29,33,35,49,51,53,58,75

| | Mean | Median |
|----|-------------------------------------|-------------------------------------|
| 49 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 44 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

- c) 6,10,28,33,50,66,69,71,72

| | Mean | Median |
|----|-------------------------------------|-------------------------------------|
| 50 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 45 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

- d) 6,14,17,20,56,65,67,72,88

| | Mean | Median |
|----|-------------------------------------|-------------------------------------|
| 56 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 45 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

- e) 19,33,52,63,65,79,91,92,100

| | Mean | Median |
|----|-------------------------------------|-------------------------------------|
| 66 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 65 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

3)

Quick:
9556

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.

- a) 1, - 9, - 1, 19, 10, - 15, - 19, - 13, - 3, 20

| | Mean | Median |
|----|-------------------------------------|-------------------------------------|
| -1 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| -2 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

- b) - 9, - 10, 11, - 1, - 19, 1, - 14, 8, - 12, - 7, - 3

| | Mean | Median |
|----|-------------------------------------|-------------------------------------|
| -5 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| -7 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

- c) - 8, 13, - 9, 0, - 17, - 12, 8, 20, - 13, 18

| | Mean | Median |
|----|-------------------------------------|-------------------------------------|
| -4 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 0 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

- d) 2, - 15, 14, - 5, 19, 1, - 13, 4, - 7

| | Mean | Median |
|---|-------------------------------------|-------------------------------------|
| 0 | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 1 | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

- e) 13,6,20,16,4, - 10, - 11, - 3, - 2,7

| | Mean | Median |
|---|------|--------|
| 4 | ✓ | ✗ |
| 5 | ✗ | ✓ |

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) -41, - 34, - 30, - 25, - 22, - 16, - 15, - 11,14

| | Mean | Median |
|-----|------|--------|
| -22 | ✗ | ✓ |
| -20 | ✓ | ✗ |

- b) -27, - 11, - 3,0,1,13,29,41,47

| | Mean | Median |
|----|------|--------|
| 1 | ✗ | ✓ |
| 10 | ✓ | ✗ |

- c) -41, - 25, - 19, - 9, - 4,10,11

| | Mean | Median |
|-----|------|--------|
| -9 | ✗ | ✓ |
| -11 | ✓ | ✗ |

- d) -29, - 21, - 4, - 2,0,11,17

| | Mean | Median |
|----|------|--------|
| -2 | ✗ | ✓ |
| -4 | ✓ | ✗ |

- e) -47, - 39, - 26, - 4,1,21,24

| | Mean | Median |
|-----|------|--------|
| -10 | ✓ | ✗ |
| -4 | ✗ | ✓ |

Good Luck!