

Median

Here's how you can find the median number in a set of numbers.

Step 1: Place the numbers in order from least to greatest.

Step 2: Find the number in the middle. This number is the median.

Step 3: If there are two middle numbers, find the mean of the two numbers.

Find the median of these numbers: 22, 23, 16, 12, 12, 25

Step 1: Put the numbers in order, from least to greatest. 12, 12, 16, 22, 23, 25

Step 2: Find the number(s) in the middle. 12, 12, 16, 22, 23, 25

Step 3: Find the mean of the middle numbers. $(16 + 22) \div 2 = 19$

Find the medians.

Show your work and write your answer on the line.

a. 8, 2, 3, 9, 3, 7, 3, 2, 7, 9

b. 6,266 6,626 6,622 6,226
6,662 6,222 7,466



Preview

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median: _____

median: _____

- e. There are four houses for sale on Spring Street. Their prices are listed on the table below. Find the median price of the houses.

| Address | Price |
|-----------------|-----------|
| 411 Spring St. | \$173,500 |
| 467 Spring St. | \$165,200 |
| 987 Spring St. | \$167,500 |
| 1322 Spring St. | \$145,000 |

median price: _____

ANSWER KEY

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