



Median, Mode, and Range

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Introductions

It's nice to meet you guys!




What is Range? How do we find it?

Range is the difference between the largest and smallest numbers in the data set. We find the data set by subtracting the smallest number from the largest number.



9, 8, 5, 7, 6

We find the smallest number and the largest number first.



9, 8, 5, 7, 6

$$9 - 5 = ?$$



9, 8, 5, 7, 6

$$9 - 5 = 4$$

The Range is 4.

What is Median? How do we find it?

Median is the middle number of the data set. You can find the median by listing the numbers from smallest to largest. The number in the middle is the median.

9, 8, 5, 7, 6

5 6 7 8 9



9, 8, 5, 7, 6

5 6 7 8 9



9, 8, 5, 7, 6

5 6 7 8 9



9, 8, 5, 7, 6

5 6 7 8 9

The median is 7.

What is Mode? How do we find it?

Mode is the number that appears the most often. We can find mode by looking for the number that we see the most.





9, 8, 5, 5, 7, 6

5, 5, 6, 7, 8, 9

What number do we see the most?





9, 8, 5, 5, 7, 6

5, 5, 6, 7, 8, 9

What number do we see the most?

The Mode is 5.





Ready?

Your turn!



7

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8

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2, 3, 3, 5, 7, 8, 4

The Median
is _____

The Mode
is _____



The Range
is _____

2, 3, 3, 5, 7, 8, 4

The Median
is 4.

The Mode
is 3.

The Range
is 6.



!Great Job!

Last thing:

Exit ticket



7

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