

# Median

Find the median by putting each set of numbers in order from least to greatest. The median is the middle number in the ordered list of numbers.

*If you have two numbers left in the middle, find the halfway point between the two remaining numbers, or just add them together and divide by 2.*

Example: Here are the numbers in the set (2, 2, 8, 10, 7, 10)

*Order them from least to greatest 2, 2, 7, 8, 10, 10*

*Cross out the lowest and highest number until you get to the median ~~2~~, ~~2~~, 7, 8, ~~10~~, ~~10~~  
7.5 is the median*

<u>Data Set</u>	<u>Ordered From Least to Greatest</u>	<u>MEDIAN</u>
1) (11, 2, 9, 6, 8, 4)		
2) (4, 2, 1, 4, 6, 1, 4, 3)		
3) (22, 8, 10, 15, 12, 9, 6, 10, 12, 10)		
4) (16, 2, 15, 7, 5, 8,)		
5) (3,1, 2, 4, 6, 1)		
6) (21, 22, 12, 24, 16, 10, 9, 20)		
7) (2, 10, 5, 6, 10, 4, 4, 2, 8, 6, 4, 2)		
8) (99, 88, 100, 95)		
9) (6, 5, 5, 5, 5, 6, 5, 6)		
10) (54, 45, 44, 55, 45, 54, 44, 44, 55, 54)		