

Mean

To find the *mean* of a set of numbers, add all of the data together, then divide that sum by the amount of numbers in the set.

Example: Find the mean of (6, 8, 10, 11, 15)

Add them together $6 + 8 + 10 + 11 + 15 = 50$

Divide that sum by the amount of numbers in the set
 50 divided by 5 gives you a mean of 10

*Hint: to solve problems involving the mean, you need to know the **TOTAL (sum)** and the **NUMBER** of pieces of data*

Find the mean of the following data

		<u>DIVIDED BY</u>	MEAN
1)	(4, 4, 6, 8,)	_____	_____
2)	(2, 4, 4, 6, 1, 4)	_____	_____
3)	(12, 14, 10,)	_____	_____
4)	(9, 2, 5, 7, 5)	_____	_____
5)	(1, 2, 4, 6, 1, 6, 8)	_____	_____
6)	(12, 4, 16, 10,)	_____	_____
7)	(10, 4, 6, 10, 4)	_____	_____

- 8) (22, 9, 8, 11,) _____
- 9) (16, 8, 15, 11, 7) _____
- 10) (1, 2, 3, 5, 1, 4, 6, 1, 2, 2) _____