

Name _____

CALCULATING THE MEAN #2

Directions: Calculate the *mean* for each set of numbers below. 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: Here are the numbers in the set (2, 2, 8, 10, 9)

Add them together $2 + 2 + 8 + 10 + 9 =$ a total of 31

Divide by the amount of numbers in the set 31 divided by 5 gives you a **mean of 6.2**

		<u>SUM</u>	<u>DIVIDED BY</u>	<u>MEAN</u>
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)	_____	—	_____

EXTENSION: List all of the means from #1-10 in order from least to greatest.