Name:		

## **Mean Absolute Deviation**

L3S1

Find the mean absolute deviation of each set of data. Round your answer to two decimal places.

1) 21.3, 11.5, 51.6, 35, 18.8, 49

Data	Mean	Difference	Absolute Value

2) 63.4, 25.5, 25.9, 10.2

	<u> </u>		
Data	Mean	Difference	Absolute Value

**PREVIEW** 

Sum

Mean Absolute Devia

3) 63.5, 36.7, 27.2, 50.3

Data	Mean

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eviation =

12.1

Difference	Absolute Value
Sum	

Mean Absolute Deviation = \_\_\_\_\_ Mean Absolute Deviation =

5) The below table shows the margin of increase in sales in an automobile shop compared to the previous year. Find the mean absolute deviation of the growth in sales as displayed herein.

Increase in a	Increase in automobile sales as reflected during the new year (in %)			
Cars	Motorbikes	Jeeps	Trucks	Tractors
7.8	6.2	3.3	2.6	1.4

Mean = \_\_\_\_

Mean Absolute Deviation =