

Name : _____

Mean Absolute Deviation

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

1) 3, 1, 5, 4, 8, 6

Data	Mean	Difference	Absolute Value
Sum			

Mean Absolute Deviation = _____

2) 78, 45, 60, 33, 84

Data	Mean	Difference	Absolute Value
Sum			

Mean Absolute Deviation = _____

3) 23, 15, 15, 7

Data	Mean	Difference	Absolute Value
Sum			

Mean Absolute Deviation = _____

4) 11, 9, 36, 28, 7, 41

Data	Mean	Difference	Absolute Value
Sum			

Mean Absolute Deviation = _____

5) The percentage of Facebook users from different age groups is shown below. Find the mean absolute deviation of the following data set.

Mean = _____

Mean Absolute Deviation = _____

Facebook users (in %)			
13 - 17	18 - 25	26 - 34	35 - 44
11	29	23	18