

Name : _____

L153

Mean Absolute Deviation

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

1) 46, 11, 20, 31, 26, 36, 45, 44, 16, 47

2) 60, 52, 60, 79, 73, 86, 80

Mean = _____

Mean = _____

Mean Absolute Deviation = _____

Mean Absolute Deviation = _____

3) 62, 75, 67, 86, 80, 98,

78, 71, 89, 60

Mean = _____

Mean = _____

Mean Absolute Deviation = _____

Mean Absolute Deviation = _____

5) 13, 5, 26, 7, 15, 9, 18,

90, 96, 94

Mean = _____

Mean = _____

Mean Absolute Deviation = _____

Mean Absolute Deviation = _____

7) As part of his school

ire in his hometown

during the seven days of a week. Find the mean absolute deviation of the set of data.

Weekly temperature report recorded by Ron (°F)						
19	16	22	22	26	23	19

Mean = _____

Mean Absolute Deviation = _____

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Name : _____

Answer key

L153

Mean Absolute Deviation

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

1) 46, 11, 20, 31, 26, 36, 45, 44, 16, 47

2) 60, 52, 60, 79, 73, 86, 80

Mean = 32.2

Mean = 70

Mean Absolute Deviation = 11.4

Mean Absolute Deviation = 10.86

3) 62, 75, 67, 86, 80, 98,

78, 71, 89, 60

Mean =

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Mean = 54

Mean Absolute Deviation =

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Mean Absolute Deviation = 18.67

5) 13, 5, 26, 7, 15, 9, 18,

90, 96, 94

Mean =

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Mean = 86.75

Mean Absolute Deviation =

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Mean Absolute Deviation = 8

7) As part of his school

temperature in his hometown

during the seven days of a week. Find the mean absolute deviation of the set of data.

Weekly temperature report recorded by Ron (°F)						
19	16	22	22	26	23	19

Mean = 21

Mean Absolute Deviation = 2.57