

Name : _____

L2S3

Mean Absolute Deviation

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

1) 131, 34, 53, 104, 12, 73, 107, 145, 70

2) 491, 713, 946, 682, 820, 507, 363

Mean = _____

Mean = _____

Mean Absolute Deviation = _____

Mean Absolute Deviation = _____

3) 44, 57, 13, 78, 24, 13,

75, 143, 90, 108

Mean = _____

Mean = _____

Mean Absolute Deviation = _____

Mean Absolute Deviation = _____

5) 163, 47, 89, 53, 78, 19

64, 65, 332, 58, 73, 87

Mean = _____

Mean = _____

Mean Absolute Deviation = _____

Mean Absolute Deviation = _____

7) Beatrice and Chloe n
absolute deviation o

ments. Find the mean

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U.S. Monuments	Height (ft)
Mount Rushmore	60
Statue of Liberty	305
Washington Monument	555
Eiffel Tower	984

U.S. Monuments	Height (ft)
San Jacinto Monument	570
Gateway Arch	630
Empire State Building	1,250

Mean = _____ ; Mean Absolute Deviation = _____

Name : _____

Answer key

L253

Mean Absolute Deviation

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

1) 131, 34, 53, 104, 12, 73, 107, 145, 70

2) 491, 713, 946, 682, 820, 507, 363

Mean = 81

Mean = 646

Mean Absolute Deviation = 36.22

Mean Absolute Deviation = 164.86

3) 44, 57, 13, 78, 24, 13,

75, 143, 90, 108

Mean =

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Mean = 109.25

Mean Absolute Deviation =

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Mean Absolute Deviation = 38.75

5) 163, 47, 89, 53, 78, 19

64, 65, 332, 58, 73, 87

Mean =

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Mean = 118.3

Mean Absolute Deviation =

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Mean Absolute Deviation = 69.42

7) Beatrice and Chloe n
absolute deviation o

ments. Find the mean

U.S. Monuments	Height (ft)
Mount Rushmore	60
Statue of Liberty	305
Washington Monument	555
Eiffel Tower	984

U.S. Monuments	Height (ft)
San Jacinto Monument	570
Gateway Arch	630
Empire State Building	1,250

Mean = 622 ; Mean Absolute Deviation = 285.14