Name : _____

Mean Absolute Deviation

1) Find the mean absolute deviation for the data sets A and B. Round your answers to two decimal places and compare them.

A	23	49	58	72	81	89	90
B	25	46	54	61	70	79	85

Mean Absolute Deviation for A = _____

Mean Absolute Deviation for B = _____

Mean Abs...   ...ation for B

2) The table compares... ...n 6 games. What is the mean absolute dev... ...nswers to two decimal places and compare...

Tea...					
42	54				82
50	57				99

Mean... ____

Mean... ____

Mean Absolute... ...ation for Team B

3) The table below sho... ...s of seven schools in an interschool compet... ...e given data set. Round your answer to two decimal places. Also interpret how the mean absolute deviation will change, if the value of 65 is removed.

Mean Absolute Deviation with '65' = _____

Mean Absolute Deviation without '65' = _____

Prizes won by the students						
15	22	12	73	44	56	65

Mean Absolute Deviation with '65' [ ] Mean Absolute Deviation without '65'

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