

Name _____

Date _____

Standard Deviation and Absolute Deviation - Matching Worksheet

Write the letter of the answer that matches the problem.

- _____ 1. Calculate the standard deviation of the following data set?
10,12,28,33,54,85,69,74,72,79,80 a. 136.39
- _____ 2. Calculate the standard deviation of the following data set?
20,13,45,83,47,25 b. 170.78
- _____ 3. Calculate the standard deviation of the following data set?
170,271,372,573,274 c. 28.04
- _____ 4. Calculate the standard deviation of the following data set?
54,64,37,68,89,80,50 d. 87.22
- _____ 5. Calculate the standard deviation of the following data set?
80,91,22,76,17,86,74,90 e. 28.72
- _____ 6. Calculate the standard deviation of the following data set?
100,200,300,400,500,600 f. 27.01
- _____ 7. Calculate the standard deviation of the following data set?
5,15,25,35,45,55,65,75,85,95 g. 16.55
- _____ 8. Calculate the standard deviation of the following data set?
4, 16,32, 64, 128, 256 h. 23.34

