

Finding the Mean | Decimals

Answer Key

A) Calculate the mean of each data set.

1) 4.6, 16.1, 0.8, 13.4, 7.9, 5.2

Mean = 8

2) 1.3, 19.9, 6.4

Mean = 9.2

3) 8, 16.8, 7.3, 13.9, 4.5

Mean = 10.1

4) 9.6, 7, 3.5, 8.1

Mean = 7.05

5) 14.4, 9.1, 20, 11.3

Mean = 13.7

6) 5.8, 2.3, 15.9, 0, 6.5, 0.1

Mean = 5.1

7) 9.9, 5, 15.4

Mean = 10.1

8) 8.7, 10.8, 12.3, 7.7, 3.9

Mean = 8.68

B) Tina works out every day. She exercised for 10.2 minutes on the 1st day, 14.5 minutes on the 2nd day, 15.6 minutes on the 3rd day, 17.9 minutes on the 4th day, and 19.3 minutes on the 5th day. What is the mean time Tina takes for the workout?

15.5 minutes