

Find the Mean

1. Find the mean for each data set.

a. 60, 120, 170, 550, 180

b. 0.035, 0.03, 0.055

c. 400, 4, 400, 900

Solution:

a.

b.

c.

2. Maxine studied Math for 80 minutes on Monday, 50 minutes on Tuesday and, 140 minutes on Wednesday. Find the mean of amount of time Maxine studied on all three days.

Solution:

3. Team A scored 60 points in their first basketball match and 70 in the second. If the average score of three matches that the team A played, was 65, how much did the team score in the third match?

Solution:

4. Find the average area of the following squares.



10 m



7 m



13 m

Solution:

5. Find the average height of two trees below.



Solution:

6. True or False? The mean of two numbers is always greater than the smaller number and less than the larger number.

Solution:

Find the Mean

Answer Key

1. Find the mean for each data set.

a. 60, 120, 170, 550, 180

b. 0.035, 0.03, 0.055

c. 400, 4, 400, 900

Solution:

a. **216**

b. **0.04**

c. **426**

2. Maxine studied Math for 80 minutes on Monday, 50 minutes on Tuesday and, 140 minutes on Wednesday. Find the mean of amount of time Maxine studied on all three days.

Solution: **90 minutes**

3. Team A scored 60 points in their first basketball match and 70 in the second. If the average score of three matches that the team A played, was 65, how much did the team score in the third match?

Solution: **65 points**

4. Find the average area of the following squares.



10 m



7 m



13 m

Solution: **106 m²**

5. Find the average height of two trees below.



Solution:

13 ft.

6. True or False? The mean of two numbers is always greater than the smaller number and less than the larger number.

Solution: **True**