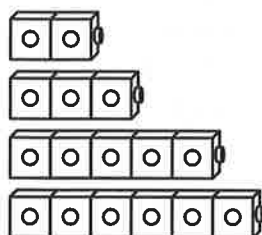


Explore Finding the Mean

You can find the mean of a set of numbers by finding the sum of the numbers and then dividing the sum by the number of addends.

Here is how to find the mean of 2, 3, 5, and 6 using connecting cubes.

Connect cubes to represent each number.



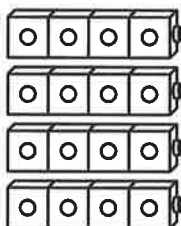
Connect the cubes into one long row.

You should have 16 cubes connected together.



Divide the cubes into 4 equal groups.

You should have 4 cubes in each group.



So, the mean of 2, 3, 5, and 6 is 4.

Find the mean. You may draw cubes to help you.

1. 5, 6, 8, 1 _____

2. 4, 8, 5, 7 _____

3. 12, 10, 2 _____

4. 2, 9, 3, 5, 6 _____

5. 11, 5, 2, 2, 10 _____

6. 5, 5, 3, 3, 9 _____

7. 7, 6, 3, 4 _____

8. 7, 8, 2, 4, 3, 6 _____

9. 10, 15, 5 _____

10. 5, 5, 0, 1, 4, 3 _____

11. 10, 20, 40, 2, 10, 20 _____