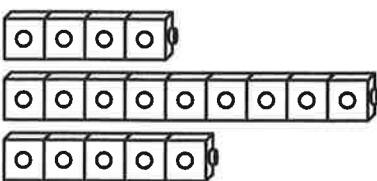
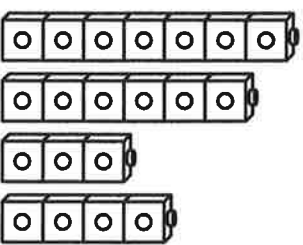
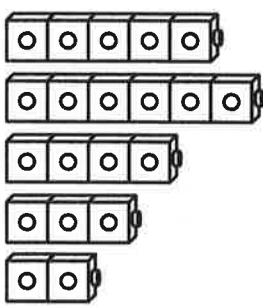


Explore Finding the Mean

Use the connecting cubes to find the mean.

Redraw the cubes so that the rows are all the same length.

<p>1. 4, 9, 5</p>  <p>Mean: ____</p>	<p>2. 7, 6, 3, 4</p>  <p>Mean: ____</p>	<p>3. 5, 6, 4, 3, 2</p>  <p>Mean: ____</p>
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Find the mean. You may use connecting cubes.

- | | | |
|-----------------------------------|---|---------------------------------------|
| 4. 2, 2, 9, 9, 8 ____ | 5. 15, 0, 6 ____ | 6. 1, 9, 12, 5, 3 ____ |
| 7. 5, 10, 15, 20, 0 ____ | 8. 1, 9, 2, 8, 3, 7 ____ | 9. 4, 6, 3, 7, 2, 9, 1, 8 ____ |
| 10. 10, 10, 30, 30 ____ | 11. 1, 1, 1, 9, 9, 9, 8, 2 ____ | 12. 24, 36 ____ |
| 13. 20, 15, 20, 25 ____ | 14. 4, 3, 2, 5, 1, 6, 2, 9 ____ | 15. 5, 5, 6, 6, 9, 9, 2 ____ |
| 16. 5, 10, 15, 20, 30 ____ | 17. 1, 2, 3, 4, 5, 6, 7, 8, 9 ____ | 18. 10, 8, 6, 4, 2 ____ |

Problem Solving

- 19.** The students in Homeroom 101 collected soup labels this week. The number of labels brought in to class each day were 8, 6, 10, 6, and 5. What was the mean number of labels brought in each day?
- _____
- 20.** Alison played in a basketball tournament this week. She scored the following numbers of points in 5 games: 20, 17, 12, 8, and 18. What was her average point total?
- _____