## Linear Functions



## Across

2. Where the graph crosses the X -axis
3. Involves representing objects using a coordinate system
4. Where the graph crosses the $y$-axis
5. Two lines are perpendicular if they meet at $90^{\circ}$ angles
6. The second number in a set of coordinates
7. And equation that gives a straight line when graphed
8. A graph or function with the constant slope
9. Must have the same slope
10. A set of numbers that determines the position of a point

## Down

1. The middle point of a line segment
2. Rate of change of a line
3. 2-D plane formed by the intersection of a horizontal and vertical number line
4. The amount of space between two points
5. The first number in a set of coordinates
