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## Functions \& Slope



## Across

3. An equation that tells us the slope and $y$-intercept of a line
4. The vertical axis on a graph
5. another word for output values
6. Another word for input values
7. A relation where each input (x) has exactly one output (y).
8. If there is no y-intercept in an equation, the line passes through what?
9. the steepness of a line on a graph

## Down

1. A line with a horizontal slope
2. An equation that does not produce a straight line on a graph and has exponents other than 0 or 1
3. A line with a vertical slope
4. An equation that produces a straight line on a graph
5. A relation where the input values are assigned to multiple output values
6. The x-coordinate of the point where the graph of a line crosses the x -axis
7. Another term for slope
8. the $y$-coordinate of the point where the graph of a line crosses the $y$-axis
9. The horizontal axis on a graph
