$\qquad$ Date: $\qquad$

## Function Vocabulary



Across
2. two numbers written in a certain order such as ( $\mathrm{x}, \mathrm{y}$ )
4. a special relation
where each input has a single output
7. the highest point on the graph
10. all the values that go into a function. Also
called $x$-values or input
11. a set of ordered pairs
12. the plane containing the $x$ - and $y$-axes
14. the value where the equation on the graph crosses the y -axis Down

1. a test to tell if graphs are functions
2. the lowest point on the graph
3. the line on a function that runs vertically 6. the value where the equation on the graph crosses the $x$-axis 8. the line on a graph that runs horizontally
4. the point where the $x$-axis meets the $y$-axis
5. the set of all output values of a function. Also called $y$-values
