$\qquad$
$\qquad$
$\qquad$

## Algebra Crossword



## Across

1. The set of possible numbers for the $y$-axis
2. A graph that displays two sets of data as ordered pairs (points)
3. An angle less than 90 degrees but more than 0 degrees
4. Same shape and same size
5. A fraction that has been
flipped. The reciprocal of $3 / 4$ is $4 / 3$.
6. The horizontal axis on a graph
7. The distance around a circle (perimeter)
8. One of four regions of a coordinate system bounded by the x -axis and y -axis
9. A ratio that shows the cost per unit of measure

## Down

2. A pair of numbers, ( $\mathrm{x}, \mathrm{y}$ ), that indicate the position of a point on a Cartesian plane
3. The distance around the outside of a shape
4. Parentheses, exponents, multiplication, division, addition, subtraction
5. 11 a line would fit data points... Can be: 1. strong or weak
6. A letter or a symbol that represents a number in an alebraic expression
7. The vertical axis on a cartesian graph
8. A knowledge domain that you are interested in or are
communicating about
9. The number in front of the variable with no sign in between 13. Surface space that is measured in square units.
10. A mathematical sentence that contains an equals sign.
11. The distance around the outside of a shape
