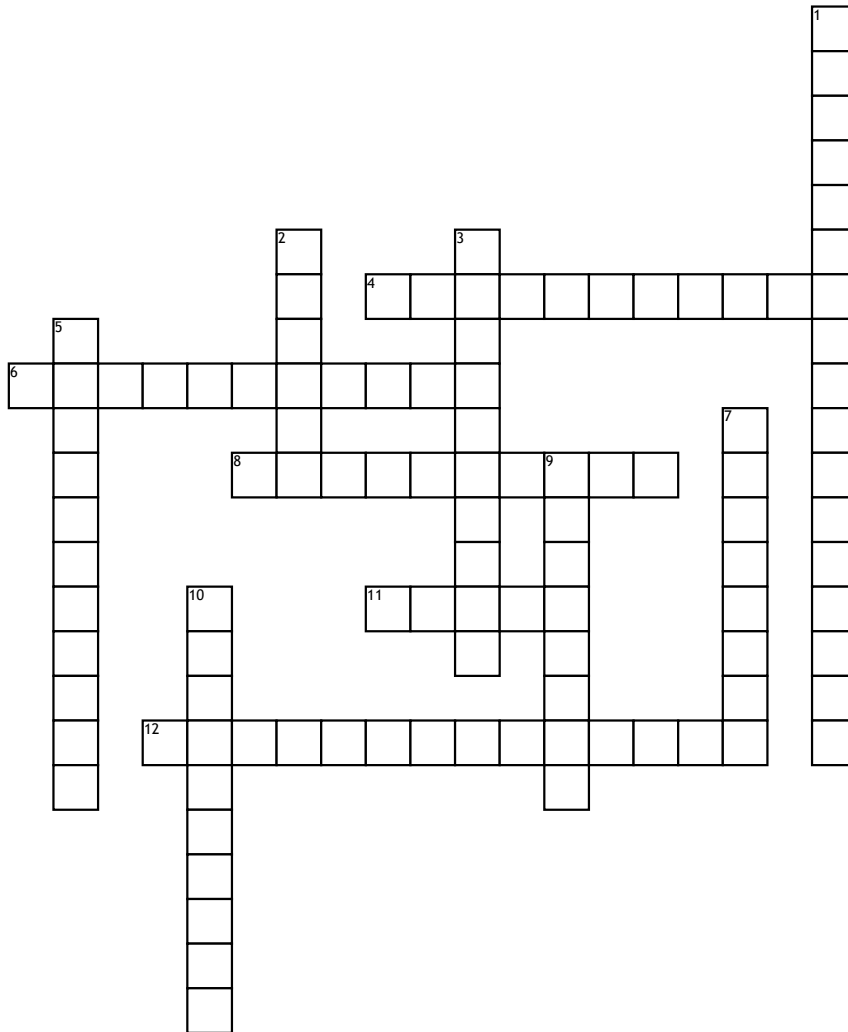


Math Terms



Across

- 4. a numerical or constant quantity placed before and multiplying the variable
- 6. The behavior of the graph of $f(x)$ as x approaches positive infinity or negative infinity
- 8. There are other special symbols that show in what way things are not equal.
- 11. The difference between the lowest and highest values.

- 12. a general term for four specific ways to manipulate the shape of a point, a line, or shape.

Down

- 1. one of the form $f(x) = ax^2 + bx + c$, where a , b , and c are numbers with a not equal to zero.
- 2. The set of values of the independent variable(s) for which a function or relation is defined

- 3. becoming less or fewer
- 5. There's only one solution
- 7. a relation between a set of inputs and a set of permissible outputs with the property that each input is related to exactly one output.
- 9. a set of real numbers with the property that any number that lies between two numbers
- 10. Becoming More

Word Bank

Function	Domain	One solution	End Behavior
Inequality	Increasing	Decreasing	Transformation
Quadratic Function	Interval	Coefficient	Range