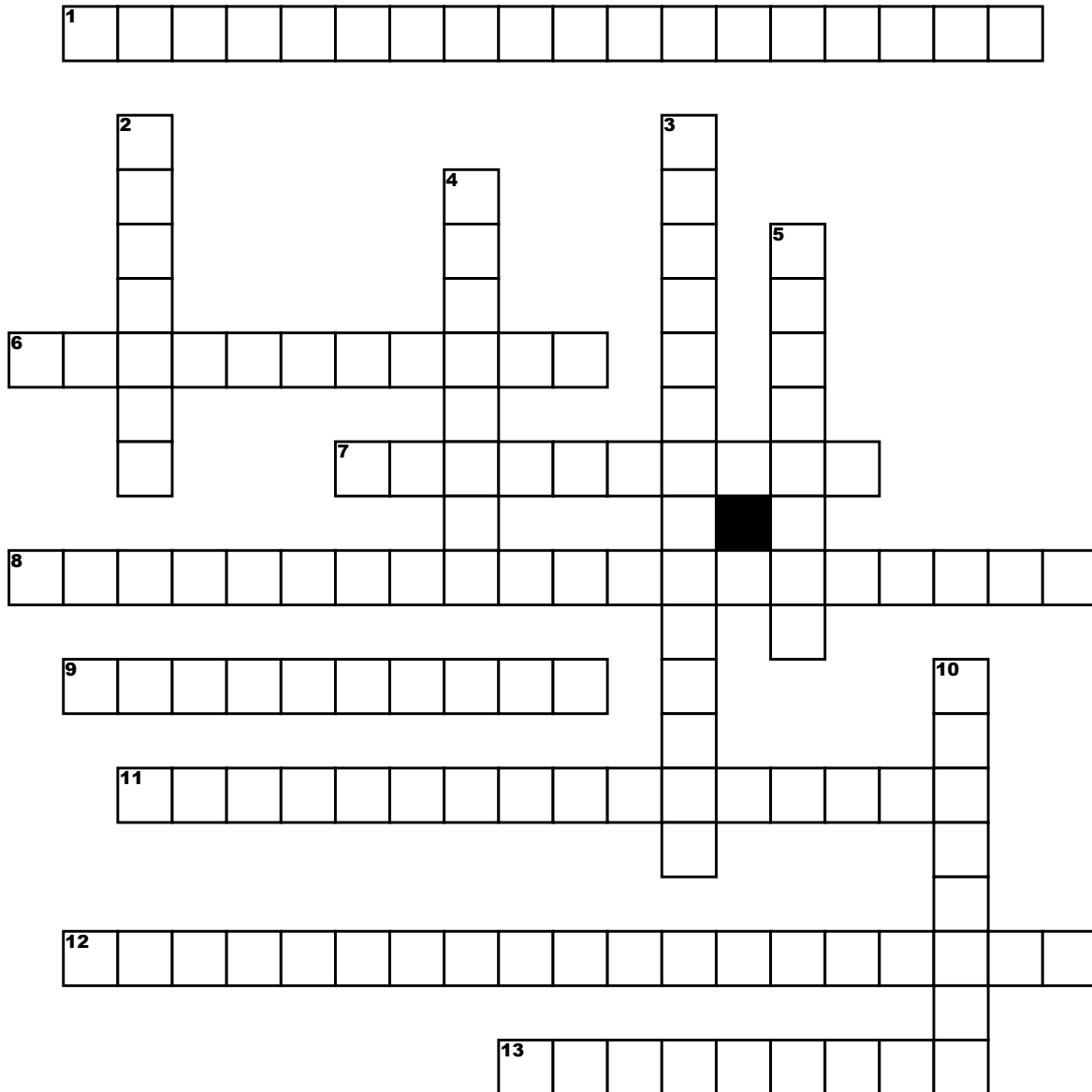


algebra 1



Across

1. the coefficient of the first term in a polynomial, trinomial, binomial, etc.

6. a non negative number that must be multiplied times itself to equal a given number

7. a mathematical sentence with the symbols $<$, $>$, etc.

8. a property where you multiply a single term and two or more terms inside a set of parentheses

9. the y- coordinate of a point where a graph crosses the y- axis

11. two operations that undo each other

12. the greatest degree of the term of the polynomial

13. a polynomial with three terms

Down

2. a mathematical relationship or rule expressed in symbols.

3. $y-y_1=m(x-x_1)$

4. the number or variable that represents the number if times the base of a number is multiplied by itself

5. a mathematical sentence formed by placing the symbol = between them

10. a polynomial with two monomials