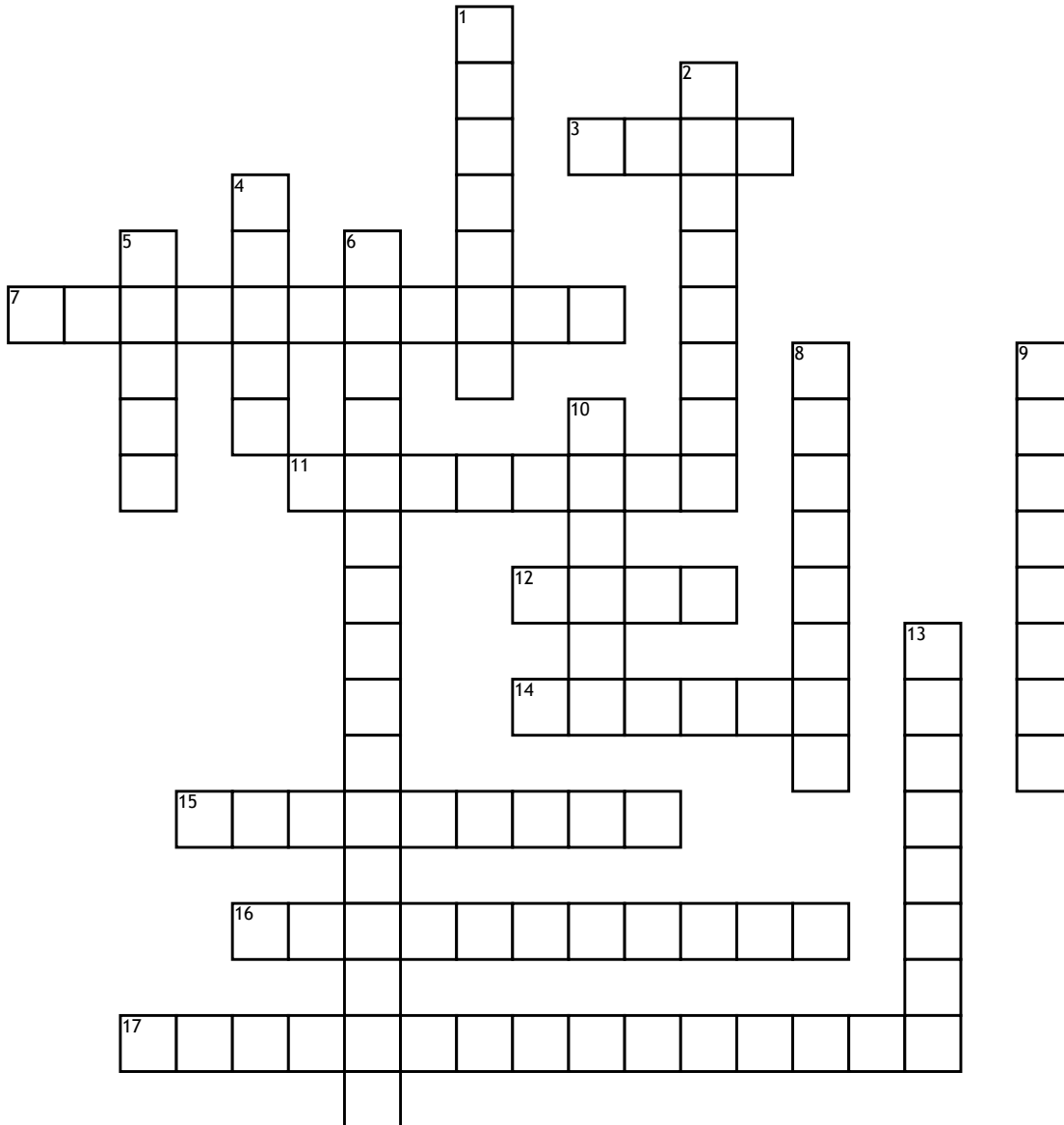


# Algebra Vocab



## Across

3.  $6x + 9xy - 4y + 12$  has how many terms?

7. This contains ordered pairs that make an equation true.

11. The value that you plug into an equation that makes the equation true.

12. This is the slope of the line containing  $(6, -1)$  and  $(7, -1)$ .

14. The point where the x-axis and y-axis intersect.

15. This is how we describe the slope of a vertical line.

16. For " $7x$ " what is the 7 called?

17. An equation in the form  $y = kx$ .

## Down

1. This is obtained by switching the coordinates in each ordered pair.

2.  $f(x) = 5x + 1$  is referred to as what type of notation?

4. A comparison of two numbers by division.

5. The measure of the steepness of a line.

6. The rate of change that appears in an arithmetic sequence.

8. In  $9x - 10$  what is the "-10" called?

9. In the equation  $y = 7x - 10$ , what do we call  $x$ ?

10. An equation whose graph forms a straight line is called \_\_\_\_\_

13. A set of ordered pairs.