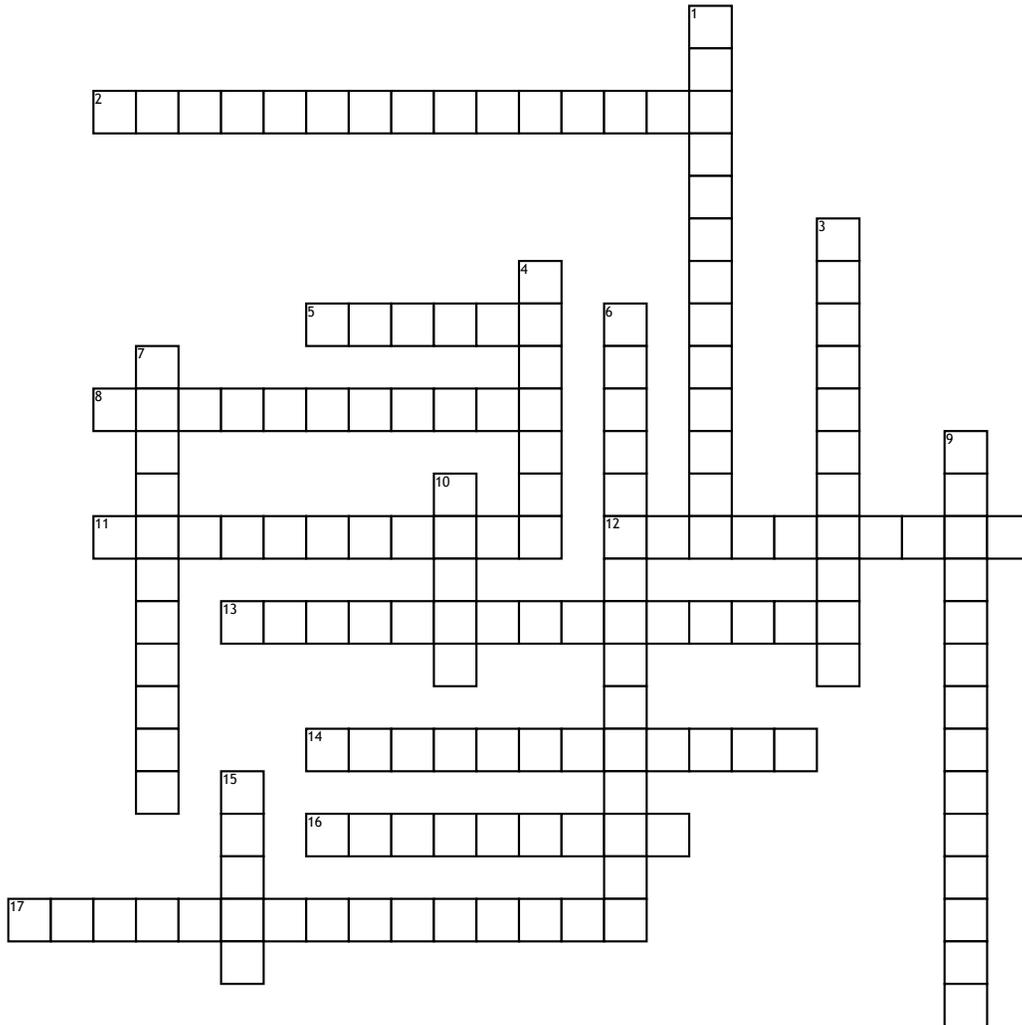


# Integers, Rational Numbers, and Coordinate Plane



**Across**

- 2. A number that can be written as a fraction or decimal
- 5. the point where the x-axis and the y-axis intersect on the coordinate plane; (0,0)
- 8. the first number in a ordered pair
- 11. A pair of numbers that can be used to locate a point on a coordinate plane
- 12. a statement that two quantities are not equal

- 13. formed by two number lines that intersect at right angles and at (0,0)
- 14. Counting numbers that include zero
- 16. Two numbers that are equal distance from zero on a number line
- 17. Numbers that are to the right of zero on a number line

**Down**

- 1. The distance a point is from zero
- 3. the numbers in an ordered pair

- 4. A set of whole numbers and their opposites
- 6. Numbers that are to the left of zero
- 7. the second number in in an ordered pair
- 9. counting numbers such as 1, 2, 3, 4,...
- 10. horizontal axis is called the \_\_\_\_\_

- 15. the vertical axis is called the \_\_\_\_\_

**Word Bank**

- |                  |                  |               |                 |                  |
|------------------|------------------|---------------|-----------------|------------------|
| Negative Numbers | ordered pair     | opposites     | natural numbers | coordinate plane |
| positive numbers | y-coordinate     | origin        | Integer         | x-axis           |
| y-axis           | rational numbers | whole numbers | x-coordinate    | coordinates      |
| absolute value   | inequality       |               |                 |                  |