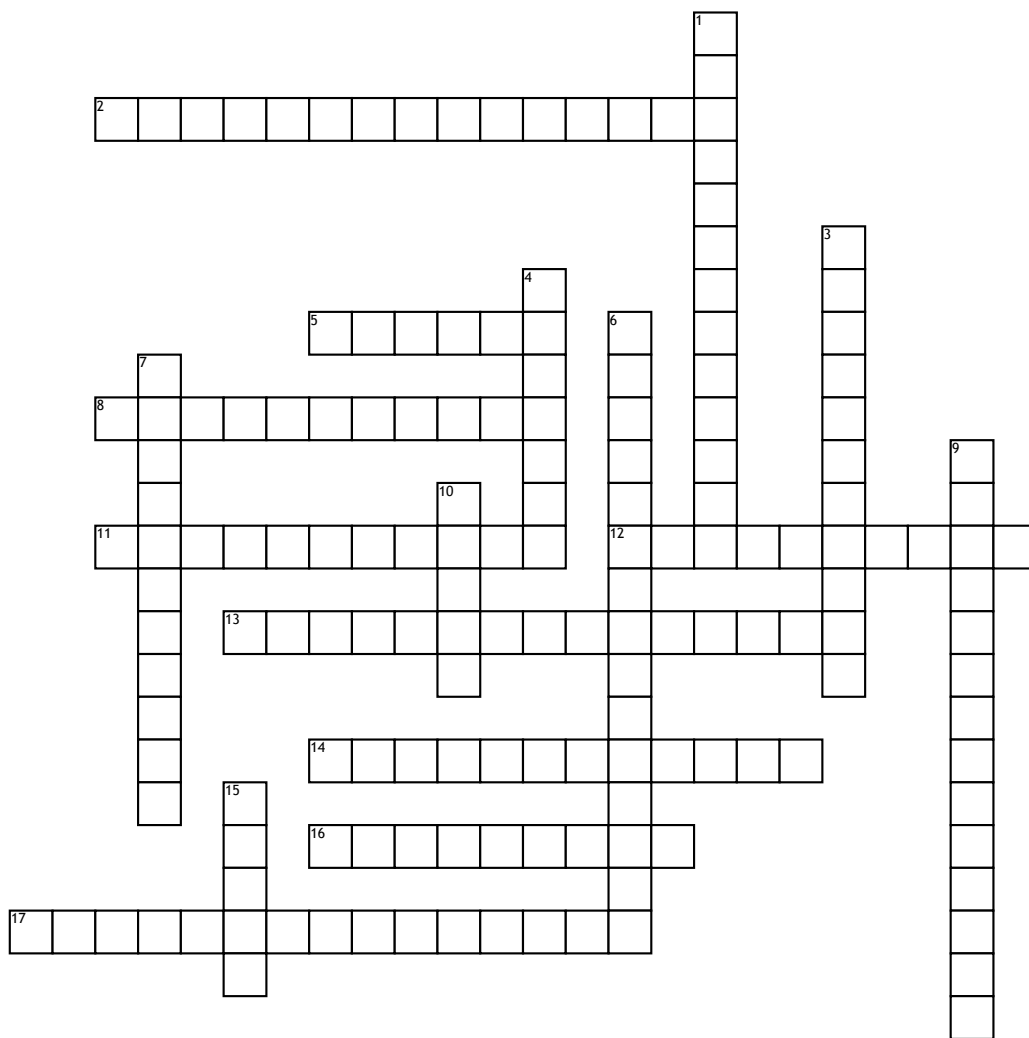


Name: _____ Date: _____ Period: _____

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 | | | |