Algebra Chapter 1 Lesson 6 & 7
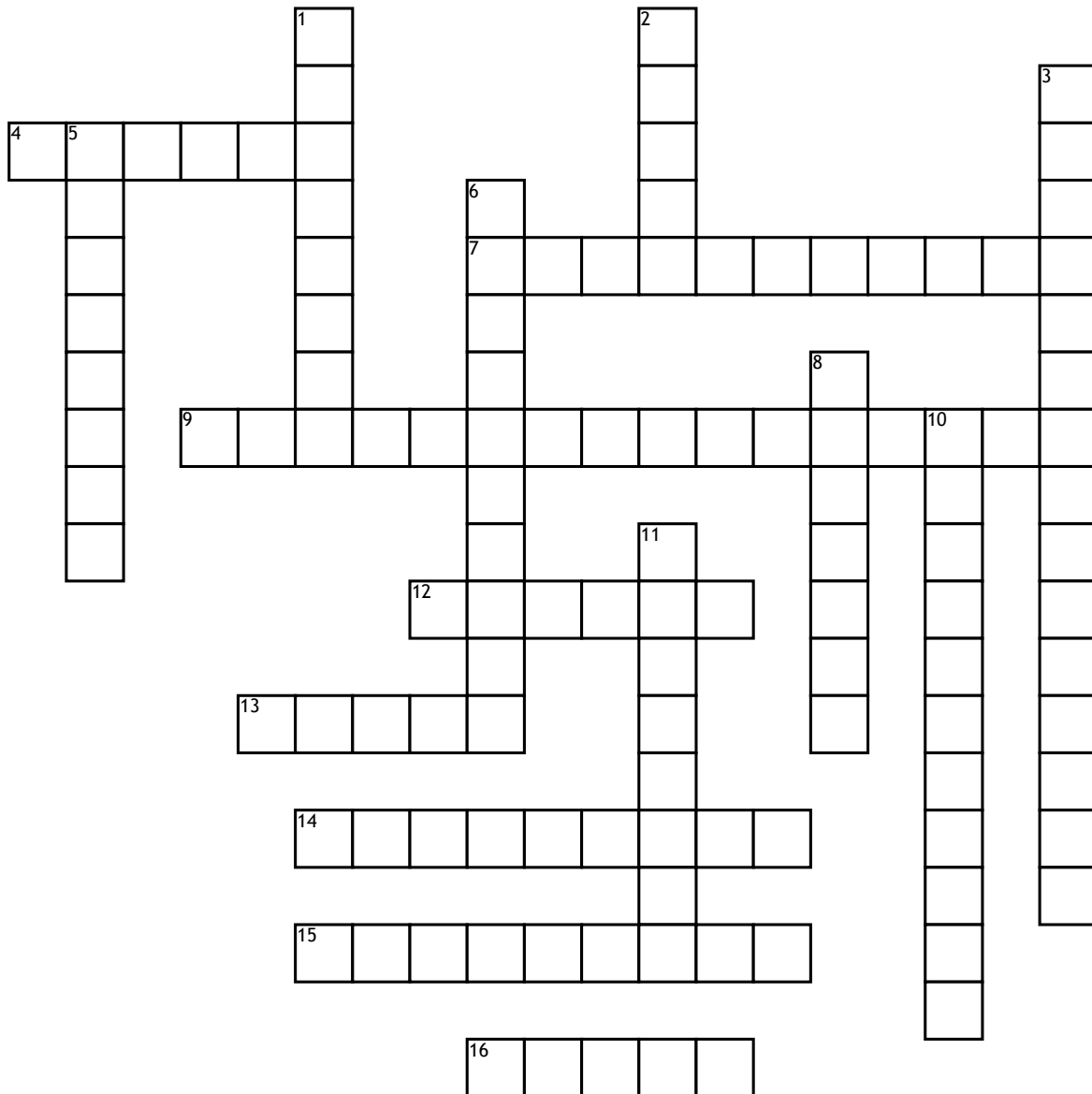
Across
4. the point where the x-axis and y-axis intersect (0,0)
7. set of numbers written as (x, y)
9. equations that are functions can be written in this form
12. the set of first numbers of the ordered pairs
13. the horizontal axis
14. in a relation, the variable with a value that is dependent on the value of independent variable
15. a function with a graph that is not a straight line
16. the vertical axis

Down
1. relationship between input and output
2. the set of second numbers of the ordered pairs
3. formed by the intersection of two number lines
5. set of ordered pairs
6. a function graphed with an unbroken line or curve
8. illustration of how each element of the domain is paired with an element in the range
10. in a relation, the value of the variable that determines the output
11. a function that consists of points that are not connected