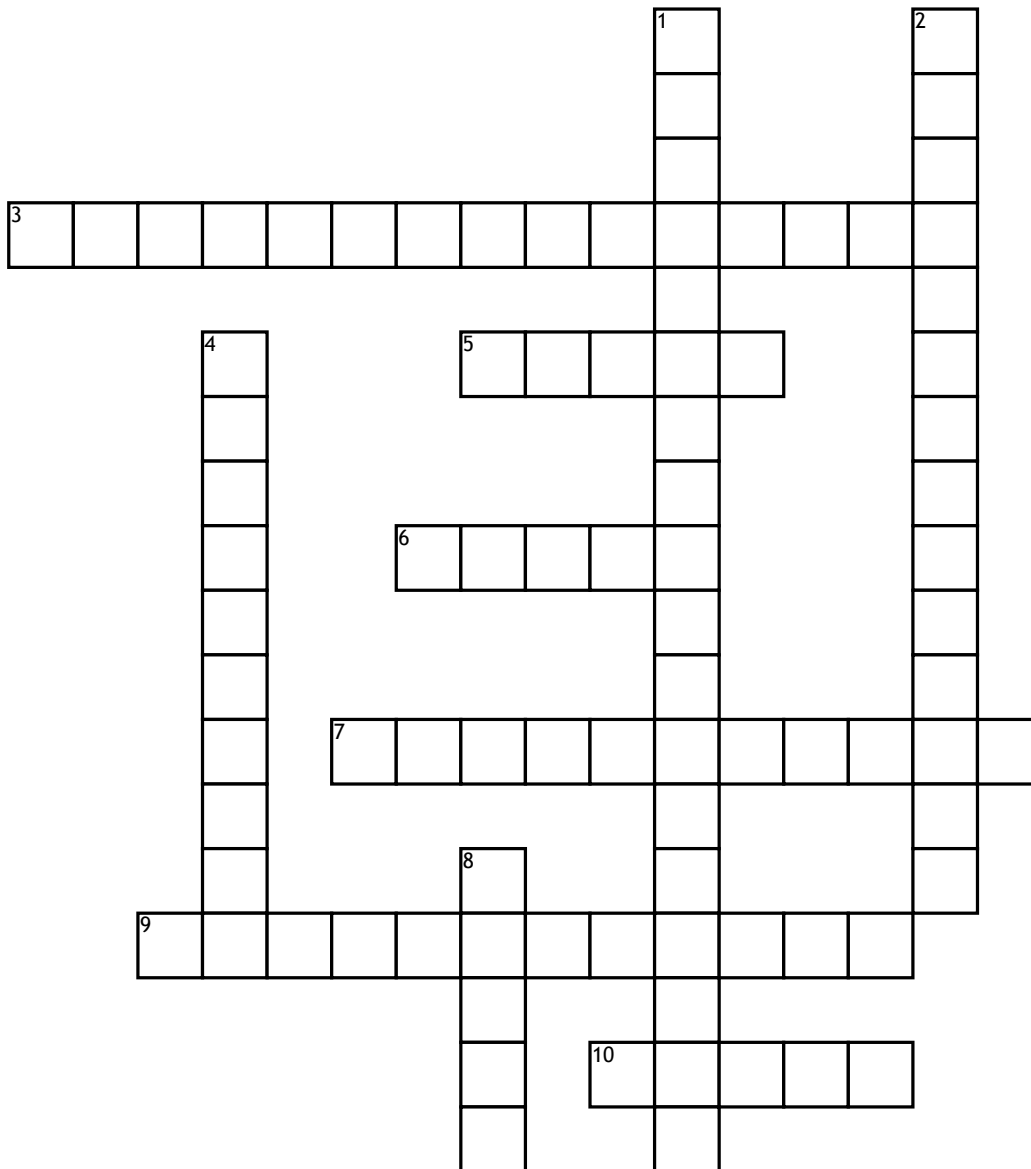# Slope-Intercept Form Math Crossword Puzzle

Across

3. a coordinate system in which a horizontal number line and a vertical number line intersect at their zero points

5. the vertical number line that helps to form the coordiate plane

6. the gradient of a graph at any point

7. a pair of numbers used to locate a point in the coordinate plane

9. an equation written in the form Ax + By = C

10. the point of the intersection of the x-axis and y-axis in a coordinate plane

Down

1. m = slope, and b = y-intercept

2. an equation with a graph that is a straight line

4. the y-coordinate of the point where the line crosses the y-axis

8. the horizontal number line that helps to form the coordinate plane