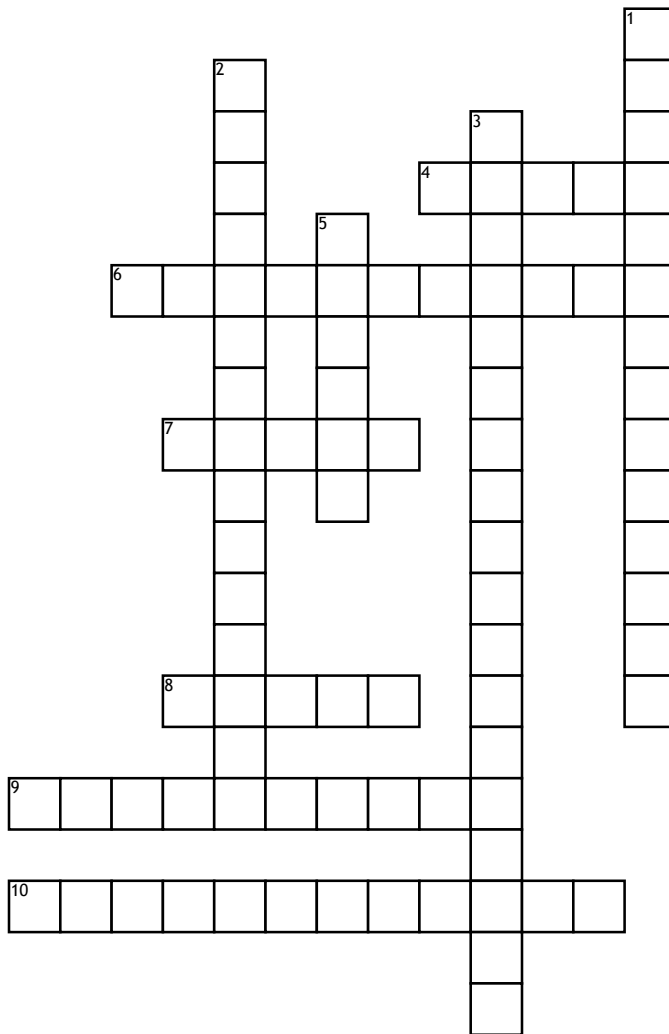


Slope-Intercept Form



Across

- 4. a surface of which one side is at a higher position than another
- 6. a composition of the x coordinate and the y coordinate,
- 7. The line on a graph that runs vertically through zero.
- 8. the horizontal axis, from which the ordinate is measured.
- 9. the y-coordinate of a position where a line intersects the y-axis.
- 10. a way of writing down very large or very small numbers easily

Word Bank

- y-intercept
- y-axis
- x-axis
- coordinate plane

- slope
- ordered pair
- origin

- standard form
- slope-intercept form
- linear equation

Down

- 1. an algebraic equation in which each term has an exponent of one and the graphing of the equation results in a straight line.
- 2. a two-dimensional number line where the vertical line is called the y-axis and the horizontal is called the x-axis.
- 3. a simply the way of writing the equation of a line so that the slope and y-intercept are immediately apparent.
- 5. The place where the line begins.