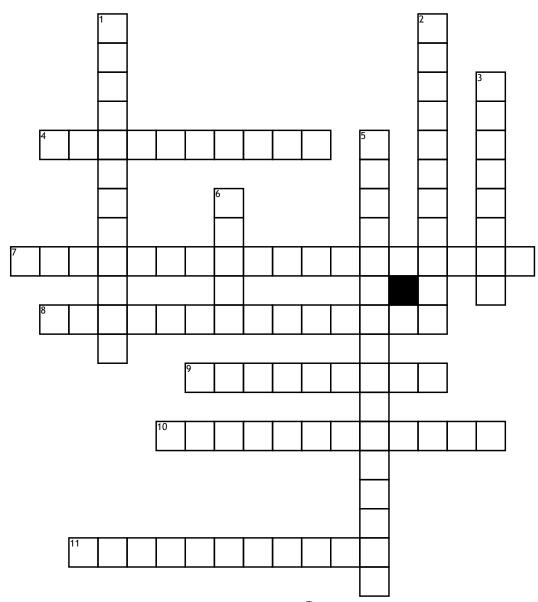
## Systems of Equations



## Across

- **4.** A type of system that has a solution
- **7.** A set or collection of equalities that you deal with all together at once
- **8.** An equation that when graphed will form a line
- **9.** A type of system that has only one visible line on the graph
- **10.** A method for solving a system of linear equations in which the equivalent expression of a variable is substituted for that variable into the other equations
- **11.** A type of system that has two visible lines on the graph

## Down

- 1. A type of system that does not have a solution
- **2.** Method of solving a system in which two equations are added together in a manner that will eliminate one of the two variables
- **3.** When you want a visual display of the equations
- **5.** An inequality that when graphed will form a line that divides the coordinate plane into a shaded region and unshaded region
- **6.** The rate at which the Y value of a linear function rises or falls as X increases