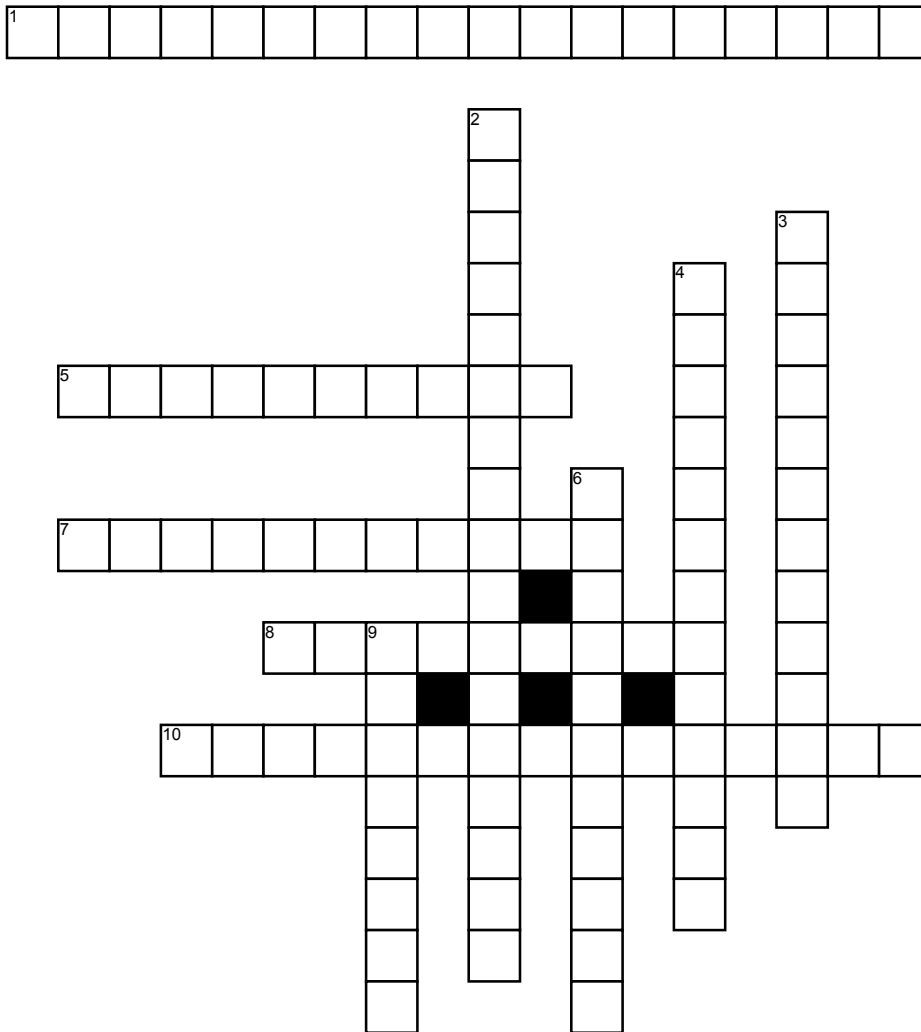


Systems of equations crossword puzzle



Across

1. A set of two or more equations with the same variables.
5. A system of equations with at least one solution.
7. One equation has solved for a variable.
8. A system of two linear equations if the equations describe the same line.
10. A system in which there are more variables than equations is underdetermined.

Down

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. A system of equations with no solution
4. a statement that the values of two mathematical expressions are equal.
6. A system of two linear equations if the equations describe distinct lines.
9. Two lines that don't touch

Word Bank

Dependent
Independent
Systems of equations
true statement.

Consistent
Underdetermined
Inconsistent

Parallel
Elimination Method
One solution