

elimination

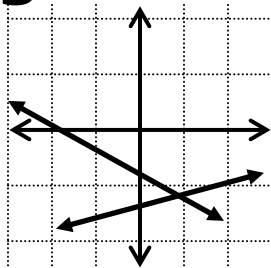


The use of addition or subtraction to eliminate one variable and solve a system of equations.

substitution

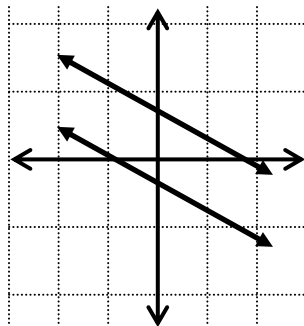
Replacing a variable with an equivalent expression

intersecting lines



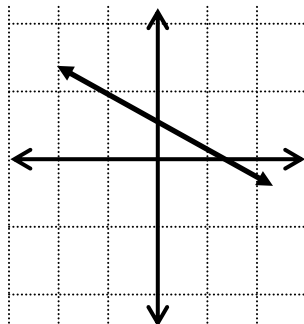
A system of equations with one solution.

parallel lines



A system of equations with no solution.

same line



A system of equations with an infinite number of solutions.