

Class 10 Mathematics - Pair of Linear Equations in Two Variables

Name: _____

Date: _____

Easy Worksheet 4

Questions

1. Name two algebraic methods used to solve a pair of linear equations.
2. What is the first step in the substitution method?
3. What is the first step in the elimination method?
4. Which method eliminates one variable directly?
5. Which method expresses one variable in terms of the other?
6. Can a pair of linear equations have infinitely many solutions?

Answer Key

1. Substitution Method and Elimination Method
2. Express one variable in terms of the other.
3. Make the coefficients of one variable equal.
4. Elimination Method
5. Substitution Method
6. Yes