

**STUDY GUIDE : SYSTEMS OF LINEAR EQUATIONS****Solving for Linear Equations**

A system of linear equations consists of two or more linear equations and associated unknown variables.

The solution for a system of linear equations is the ordered pair  $(x, y)$  that makes both equations true.

**Methods for Systems of Linear Equations:** Systems of equations can be solved using various algebraic techniques. Substitution is commonly used with systems of two linear equations. Three linear equations may require graphing since solving one equation doesn't always result in the point of intersection.

**Two Equations:** Three linear equations have the same slope, the difference between constant term provides another way that solutions to the system of equations become irrelevant point of intersection.

**Indefinitely Many Solutions:** If equivalent equations have the same slope and the same constant term, the system has infinitely many solutions and there are infinitely many solutions with both infinitely many solutions.

**Graphing Systems of Linear Equations on a Plane**

When graphing planes, two intersecting planes are given as solutions to the system of linear equations.

**Example:** The solution to the system of equations below is  $(1, 2)$ .



Two equations for  $L_1$  or  $L_2$  is (a). Substituting  $x = 1$  into the linear equations results in the same point that they share.

Two equations for  $L_1$  or  $L_2$  is (b). Substituting  $x = 2$  into the linear equations results in the same point that they share.

# E Study Guide For A Linear Systems Primer

**SA Dillow**



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