

9.1 Solving Systems of Equations & 9.2 Two-Variable Linear Systems

In your group, you will present the following problem. When you are presenting someone from the group needs to teach the class exactly how to complete the problem.

After you explain the problem, come up with **one** example that are similar to the example that you explained to the class. You will present the problem and have the class complete that problem.

These are easy so you're getting two.

Substitutions

$$\begin{cases} x + y = 4 \\ x - y = 2 \end{cases}$$

Elimination

$$\begin{cases} 3x + 2y = 4 \\ 5x - 2y = 8 \end{cases}$$

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$$\begin{cases} x^2 + 4x - y = 7 \\ 2x - y = -1 \end{cases}$$

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$$\begin{cases} -x + y = 4 \\ x^2 + y = 3 \end{cases}$$

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Solve the System of Equations Graphically

$$\begin{cases} y = \ln x \\ x + y = 1 \end{cases}$$

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$$\begin{cases} 2x - 3y = 3 \\ -4x + 6y = 6 \end{cases}$$

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Come up with one of each of these examples

$$\begin{cases} 2x - 3y = 3 \\ -4x + 6y = -6 \end{cases}$$