

Systems of Equations: Lesson 4

Linear Elimination: Worksheet 1

Name: _____



Solve using elimination:

$$\begin{cases} 2x + 7y = -4 \\ 4x + 3y = 14 \end{cases}$$

$$\begin{cases} 8x - 3y = -13 \\ -10x + y = 11 \end{cases}$$

$$\begin{cases} 4x + 5y = -30 \\ 6x - 2y = 12 \end{cases}$$

$$\begin{cases} 3x + 2y = -5 \\ -9x + 3y = 33 \end{cases}$$

$$\begin{cases} -5x + 3y = -5 \\ -10x + 7y = -5 \end{cases}$$

$$\begin{cases} 4x - 7y = 17 \\ -3x + 2y = -3 \end{cases}$$