

Solving a System of Equations by Elimination 2

Solve each system by elimination.

1)
$$\begin{aligned} -6x + 8y &= -26 \\ -2x - 8y &= -30 \end{aligned}$$

2)
$$\begin{aligned} -6x - 9y &= -15 \\ -x - 18y &= 14 \end{aligned}$$

3)
$$\begin{aligned} 0 &= 2x - 6y - 26 \\ 2x &= 5y + 24 \end{aligned}$$

4)
$$\begin{aligned} 2x + 4y &= 0 \\ -2x - 4y &= -2 \end{aligned}$$

5)
$$\begin{aligned} -20x + 12y &= -28 \\ 10x - 6y &= 14 \end{aligned}$$

6)
$$\begin{aligned} -6x + 9y &= 30 \\ -4x + 18y &= -4 \end{aligned}$$