

## Elimination WS II

Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each system by elimination.**

$$\begin{aligned} 1) \quad & -5x - 2y = 26 \\ & -x + 2y = -14 \end{aligned}$$

$$\begin{aligned} 2) \quad & x + 3y = -6 \\ & 9x - 3y = -24 \end{aligned}$$

$$\begin{aligned} 3) \quad & -x - y = 12 \\ & -x - 3y = 20 \end{aligned}$$

$$\begin{aligned} 4) \quad & 9x + 6y = -24 \\ & 2x + 6y = 18 \end{aligned}$$

$$\begin{aligned} 5) \quad & 20x - 2y = -12 \\ & 10x + 3y = -22 \end{aligned}$$

$$\begin{aligned} 6) \quad & -9x - 3y = 0 \\ & 18x + 10y = 0 \end{aligned}$$

$$\begin{aligned} 7) \quad & -x - 5y = -26 \\ & 3x + 3y = 18 \end{aligned}$$

$$\begin{aligned} 8) \quad & -10x - 4y = 12 \\ & 20x + 7y = -26 \end{aligned}$$

$$\begin{aligned} 9) \quad & 8x + 3y = -28 \\ & 6x + 10y = 10 \end{aligned}$$

$$\begin{aligned} 10) \quad & 7x + 8y = -14 \\ & 2x + 5y = 15 \end{aligned}$$

$$\begin{aligned} 11) \quad & -4x + 10y = 0 \\ & 3x - 7y = 2 \end{aligned}$$

$$\begin{aligned} 12) \quad & -4x - 9y = 29 \\ & -3x + 5y = 10 \end{aligned}$$