

Solve by Elimination

Solve each system by elimination.

1) $-x - 2y = 16$
 $6x + 2y = 4$

2) $7x - 10y = 0$
 $-7x - 6y = 0$

3) $-x + 2y = -5$
 $x - 4y = 3$

4) $-2x - y = 10$
 $7x + y = -25$

5) $6x - 8y = -26$
 $6x - 3y = 24$

6) $8x + 6y = -18$
 $8x + 2y = -6$

7) $-x + 6y = 14$
 $-x + 2y = 10$

8) $-7x - 8y = 12$
 $-7x - 10y = 22$

$$\begin{aligned} 9) \quad & -6x + 6y = -18 \\ & 2x - 7y = 26 \end{aligned}$$

$$\begin{aligned} 10) \quad & -8x - 9y = -2 \\ & 16x + 6y = -20 \end{aligned}$$

$$\begin{aligned} 11) \quad & 4x + 7y = -14 \\ & 2x - y = -16 \end{aligned}$$

$$\begin{aligned} 12) \quad & 7x - 7y = 28 \\ & -14x - 6y = -16 \end{aligned}$$

$$\begin{aligned} 13) \quad & -6x - 7y = -12 \\ & 9x - 14y = 18 \end{aligned}$$

$$\begin{aligned} 14) \quad & -7x + 3y = -27 \\ & -8x - 9y = -6 \end{aligned}$$

$$\begin{aligned} 15) \quad & 6x - 3y = -24 \\ & 7x + 5y = 23 \end{aligned}$$

$$\begin{aligned} 16) \quad & -3x - 10y = 19 \\ & 2x - 3y = 26 \end{aligned}$$

$$\begin{aligned} 17) \quad & -9x - 10y = -26 \\ & 4x + 4y = 12 \end{aligned}$$

$$\begin{aligned} 18) \quad & 4x + 5y = -8 \\ & 5x + 8y = -3 \end{aligned}$$

$$\begin{aligned} 19) \quad & 2x - 5y = -4 \\ & 3x + 2y = -6 \end{aligned}$$

$$\begin{aligned} 20) \quad & -4x + 5y = -1 \\ & -6x + 9y = 3 \end{aligned}$$