

Solve each system by substitution.

1) $y = 8x - 5$
 $y = -7x + 10$

2) $y = -4x + 3$
 $y = -6x + 5$

3) $-2x + 4y = -6$
 $y = -3x - 12$

4) $y = 6x + 8$
 $7x - 2y = -16$

5) $y = 3$
 $2x + 3y = 17$

6) $6x - 3y = 6$
 $y = 4x - 8$

$$\begin{aligned} 7) \quad & y = -6x - 2 \\ & 7x + 4y = 9 \end{aligned}$$

$$\begin{aligned} 8) \quad & 8x - 4y = 12 \\ & y = 4x - 3 \end{aligned}$$

$$\begin{aligned} 9) \quad & 8x - 4y = -12 \\ & x - y = -5 \end{aligned}$$

$$\begin{aligned} 10) \quad & x + 3y = 19 \\ & -6x + 8y = -10 \end{aligned}$$

$$\begin{aligned} 11) \quad & y = -3 \\ & -2x - 6y = 4 \end{aligned}$$

$$\begin{aligned} 12) \quad & -5x - y = 3 \\ & x - 3y = -7 \end{aligned}$$