

Chapter 6-2 Wrkst

Solve each system by substitution.

$$\begin{aligned} 1) \quad & y = -5x + 6 \\ & y = -2x + 6 \end{aligned}$$

$$\begin{aligned} 2) \quad & y = 5x + 12 \\ & 3x - 6y = 9 \end{aligned}$$

$$\begin{aligned} 3) \quad & -x + y = 1 \\ & 6x - 5y = -2 \end{aligned}$$

$$\begin{aligned} 4) \quad & -4x + y = 14 \\ & -3x + 2y = 3 \end{aligned}$$

$$\begin{aligned} 5) \quad & -6x - 5y = -6 \\ & 4x + 6y = -12 \end{aligned}$$

$$\begin{aligned} 6) \quad & 6x - 5y = 9 \\ & 2x + 2y = -8 \end{aligned}$$