

## 11/9/12 Open Note Quiz

Solve using the substitution method.

$$\begin{aligned} 1) \quad & y = 6x - 11 \\ & -2x - 3y = -7 \end{aligned}$$

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

$$\begin{aligned} 3) \quad & -4x + y = 6 \\ & -5x - y = 21 \end{aligned}$$

$$\begin{aligned} 4) \quad & 7x + 2y = 13 \\ & x - 2y = 11 \end{aligned}$$

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