

$$\left\{ \begin{array}{l} 4x_1 + 3x_2 = 11 \\ 3x_1 + 3x_2 = 9 \end{array} \right.$$

\Leftrightarrow

$$\left\{ \begin{array}{l} 4x_1 + 3x_2 = 11 \\ -3x_2 = -3 \end{array} \right.$$

\Leftrightarrow

$$\left\{ \begin{array}{l} 4x_1 = 11 - 3x_2 \\ x_2 = 1 \end{array} \right.$$

\Leftrightarrow

$$\left\{ \begin{array}{l} x_1 = 2 \\ x_2 = 1 \end{array} \right.$$