



## Gleichungen I

Löse das Gleichungssystem mit Hilfe des Einsetzungsverfahrens.

$$\begin{aligned} 1.) \quad & x = 7y - 46 \\ & 9x + 9y = 90 \end{aligned}$$

$$\begin{aligned} 2.) \quad & y = 5x - 39 \\ & 4x + 6y = 38 \end{aligned}$$

$$\begin{aligned} 3.) \quad & x + 6y = 25 \\ & 6x + 5y = 26 \end{aligned}$$

$$\begin{aligned} 4.) \quad & 5x + y = 42 \\ & 9x + 4y = 91 \end{aligned}$$

$$\begin{aligned} 5.) \quad & 8x + y = 17 \\ & 4x + 6y = 14 \end{aligned}$$

$$\begin{aligned} 6.) \quad & 3x + y = -12 \\ & 7x + 6y = 5 \end{aligned}$$

$$\begin{aligned} 7.) \quad & -7x - y = 38 \\ & 2x + 8y = -34 \end{aligned}$$

$$\begin{aligned} 8.) \quad & 9x + y = 89 \\ & 3x + 5y = 67 \end{aligned}$$

$$\begin{aligned} 9.) \quad & -x + 5y = -24 \\ & 9x + 3y = 72 \end{aligned}$$

$$\begin{aligned} 10.) \quad & 2x + y = 27 \\ & -7x + 9y = 18 \end{aligned}$$