

SISTEMAS DE ECUACIONES LINEALES

Escriba la solución para cada uno de los siguientes sistemas de ecuaciones.

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

$$\begin{aligned}x &= \boxed{} \\ y &= \boxed{}\end{aligned}$$

$$\begin{aligned}3x + 2y &= 11 \\ 4x + 6y &= 18\end{aligned}$$

$$\begin{aligned}x &= \boxed{} \\ y &= \boxed{}\end{aligned}$$

$$\begin{aligned}5x - 2y &= 8 \\ 6x + 7y &= 66\end{aligned}$$

$$\begin{aligned}x &= \boxed{} \\ y &= \boxed{}\end{aligned}$$

$$\begin{aligned}7x + 4y &= 91 \\ 8x + 3y &= 93\end{aligned}$$

$$\begin{aligned}x &= \boxed{} \\ y &= \boxed{}\end{aligned}$$

$$\begin{aligned}9x + 5y &= 130 \\ 10x + 8y &= 164\end{aligned}$$

$$\begin{aligned}x &= \boxed{} \\ y &= \boxed{}\end{aligned}$$

$$\begin{aligned}x + 2y + 3z &= 49 \\ 3x + y + 2z &= 46 \\ 2x + 3y + z &= 49\end{aligned}$$

$$\begin{aligned}x &= \boxed{} \\ y &= \boxed{} \\ z &= \boxed{}\end{aligned}$$

$$\begin{aligned}2x + y + 2z &= 26 \\ 4x + 2y + 3z &= 47 \\ 3x + 3y + 2z &= 40\end{aligned}$$

$$\begin{aligned}x &= \boxed{} \\ y &= \boxed{} \\ z &= \boxed{}\end{aligned}$$

$$\begin{aligned}5x + 7y + 6z &= 37 \\ 10x + 8y + 9z &= 53 \\ 9x + 5y + 3z &= 36\end{aligned}$$

$$\begin{aligned}x &= \boxed{} \\ y &= \boxed{} \\ z &= \boxed{}\end{aligned}$$