

## Sistemas Lineales (F)

Resuelva cada sistema de ecuaciones.

$$\begin{aligned} 1. \quad & 5b + 5x + 3y = 30 \\ & 2b + 4x = 10 \\ & 2b = 2 \end{aligned}$$

$$\begin{aligned} 5. \quad & 3c + 2u + v = 28 \\ & 2c + 6u = 40 \\ & 6c = 30 \end{aligned}$$

$$\begin{aligned} 2. \quad & 3b + c + x = 13 \\ & 6b + 4c = 16 \\ & 3b = 6 \end{aligned}$$

$$\begin{aligned} 6. \quad & b + u + x = 11 \\ & 3b + 4u = 28 \\ & 6b = 24 \end{aligned}$$

$$\begin{aligned} 3. \quad & 4c + 4x + z = 43 \\ & 4c + 4x = 40 \\ & 3c = 12 \end{aligned}$$

$$\begin{aligned} 7. \quad & 4x + y + 5z = 45 \\ & 6x + 2y = 40 \\ & 2x = 10 \end{aligned}$$

$$\begin{aligned} 4. \quad & 2a + 3v + z = 19 \\ & 6a + 2v = 18 \\ & 4a = 8 \end{aligned}$$

$$\begin{aligned} 8. \quad & 6v + 5x + 3z = 62 \\ & 6v + 5x = 44 \\ & 5v = 20 \end{aligned}$$