

## Sistemas Lineales (H)

Resuelva cada sistema de ecuaciones.

$$\begin{aligned} 1. \quad & 6c + y = -17 \\ & 6c = -12 \end{aligned}$$

$$\begin{aligned} 5. \quad & b + x = 6 \\ & 2b = 2 \end{aligned}$$

$$\begin{aligned} 2. \quad & 2a + 4x = 2 \\ & 2a = 2 \end{aligned}$$

$$\begin{aligned} 6. \quad & b + 5c = 2 \\ & 2b = 2 \end{aligned}$$

$$\begin{aligned} 3. \quad & 6b + 3c = -8 \\ & 3b = -4 \end{aligned}$$

$$\begin{aligned} 7. \quad & 5c + 6u = -13 \\ & 2c = 2 \end{aligned}$$

$$\begin{aligned} 4. \quad & 2b + 2v = -1 \\ & 4b = 2 \end{aligned}$$

$$\begin{aligned} 8. \quad & 5b + 6x = 6 \\ & b = 0 \end{aligned}$$

## Sistemas Lineales (H) Respuestas

Resuelva cada sistema de ecuaciones.

$$\begin{aligned} 1. \quad & 6c + y = -17 \\ & 6c = -12 \\ & c = -2, y = -5 \end{aligned}$$

$$\begin{aligned} 5. \quad & b + x = 6 \\ & 2b = 2 \\ & b = 1, x = 5 \end{aligned}$$

$$\begin{aligned} 2. \quad & 2a + 4x = 2 \\ & 2a = 2 \\ & a = 1, x = 0 \end{aligned}$$

$$\begin{aligned} 6. \quad & b + 5c = 2 \\ & 2b = 2 \\ & b = 1, c = \frac{1}{5} \end{aligned}$$

$$\begin{aligned} 3. \quad & 6b + 3c = -8 \\ & 3b = -4 \\ & b = -\frac{4}{3}, c = 0 \end{aligned}$$

$$\begin{aligned} 7. \quad & 5c + 6u = -13 \\ & 2c = 2 \\ & c = 1, u = -3 \end{aligned}$$

$$\begin{aligned} 4. \quad & 2b + 2v = -1 \\ & 4b = 2 \\ & b = \frac{1}{2}, v = -1 \end{aligned}$$

$$\begin{aligned} 8. \quad & 5b + 6x = 6 \\ & b = 0 \\ & b = 0, x = 1 \end{aligned}$$