

Sistemas Lineales (F)

Resuelva cada sistema de ecuaciones.

$$\begin{aligned} 1. \quad & 6c + 5x = 8 \\ & 4c = 6 \end{aligned}$$

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

$$\begin{aligned} 2. \quad & c + 6u = -4 \\ & 5c = -5 \end{aligned}$$

$$\begin{aligned} 6. \quad & 3b + y = 1 \\ & 6b = 0 \end{aligned}$$

$$\begin{aligned} 3. \quad & 6a + 6x = 2 \\ & 3a = 0 \end{aligned}$$

$$\begin{aligned} 7. \quad & 3c + 4x = 2 \\ & 6c = 0 \end{aligned}$$

$$\begin{aligned} 4. \quad & 3b + 4u = -20 \\ & b = -4 \end{aligned}$$

$$\begin{aligned} 8. \quad & 4c + 5z = 3 \\ & 5c = 5 \end{aligned}$$

Sistemas Lineales (F) Respuestas

Resuelva cada sistema de ecuaciones.

$$\begin{aligned} 1. \quad & 6c + 5x = 8 \\ & 4c = 6 \\ & c = \frac{3}{2}, x = -\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 5. \quad & 6v + 5x = 8 \\ & 6v = 8 \\ & v = \frac{4}{3}, x = 0 \end{aligned}$$

$$\begin{aligned} 2. \quad & c + 6u = -4 \\ & 5c = -5 \\ & c = -1, u = -\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 6. \quad & 3b + y = 1 \\ & 6b = 0 \\ & b = 0, y = 1 \end{aligned}$$

$$\begin{aligned} 3. \quad & 6a + 6x = 2 \\ & 3a = 0 \\ & a = 0, x = \frac{1}{3} \end{aligned}$$

$$\begin{aligned} 7. \quad & 3c + 4x = 2 \\ & 6c = 0 \\ & c = 0, x = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 4. \quad & 3b + 4u = -20 \\ & b = -4 \\ & b = -4, u = -2 \end{aligned}$$

$$\begin{aligned} 8. \quad & 4c + 5z = 3 \\ & 5c = 5 \\ & c = 1, z = -\frac{1}{5} \end{aligned}$$