

FICHA 1

NOMBRE: _____ GPO: _____

COMPLETA CADA ESPACIO VACÍO

$$\begin{cases} 3x + 2y = 27 & \text{.....Ec 1} \\ 7x + 4y = 69 & \text{.....Ec 2} \end{cases}$$

$$\begin{array}{r} [3x + 2y = 27] (\square) \\ [7x + 4y = 69] (-3) \\ \hline \end{array}$$

$$\begin{array}{r} 21x + \square = 189 \\ \square - 12y = -177 \\ \hline \end{array}$$

$$2y = \square$$

$$y = \frac{12}{2}$$

$$y = \square$$

Sustituye el valor de y en la ecu 1

$$7x + 4y = 59$$

$$7x + 4(\square) = 59$$

$$7x + \square = 59$$

$$7x = 59 - \square$$

$$7x = 35$$

$$x = \frac{35}{7}$$

$$x = 5$$

