

FICHA 2

NOMBRE: _____ GPO: _____

COMPLETA CADA ESPACIO VACÍO

$$\begin{cases} 6x + 5y = 34 & \text{.....Ec 1} \\ 8x + 3y = 38 & \text{.....Ec 2} \end{cases}$$

$$\begin{aligned} [6x + 5y = 34] & \quad () \\ [8x + 3y = 38] & \quad (-6) \end{aligned}$$

$$\begin{aligned} 48x + 40y &= 272 \\ \boxed{} - 18y &= -\boxed{} \\ \hline \boxed{} &= 44 \end{aligned}$$

$$\begin{aligned} y &= \frac{44}{\boxed{}} \\ y &= \boxed{} \end{aligned}$$

Sustituye el valor de y en la ecu 1

$$6x + 5y = 34$$

$$6x + 5(\boxed{}) = 34$$

$$6x + \boxed{} = 34$$

$$6x = 34 - \boxed{}$$

$$6x = 24$$

$$x = \frac{\boxed{}}{6}$$

$$x = \boxed{}$$

