Método de Cramer

$$\begin{cases} 3x - y = 1 \\ 2x + 3y = 8 \end{cases}$$

Δs | x | y |

= □ □ - □ □

= □ - □

= □ + □ = □

Δx | TI | y |

= □ □ - □ □

= □ - □

= □ + □ = □

Δy | x | TI |

= □ □ - □ □

= □ - □

= □

$$x = \frac{\Delta x}{\Delta s} = \frac{\square}{\square} = \square$$

$$y = \frac{\Delta y}{\Delta s} = \frac{\square}{\square} = \square$$

COMPROBACIÓN

$$3x - y = 1$$

□ □ - □ □ = □

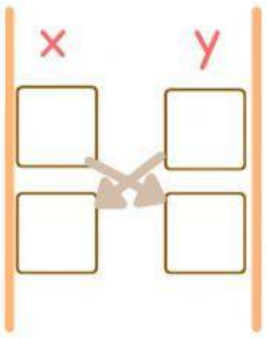
□ - □ = □

□ = □

LIVEWORKSHEETS

$$\begin{cases} 2x + 8y = -2 \\ x - 2y = 5 \end{cases}$$

Δs

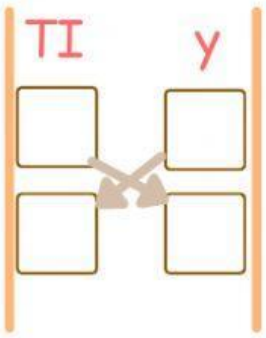


$= \square\square - \square\square$

$= \square - \square$

$= \square$

Δx

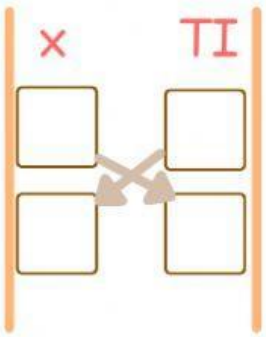


$= \square\square - \square\square$

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Δy



$= \square\square - \square\square$

$= \square - \square$

$= \square + \square = \square$

$$x = \frac{\Delta x}{\Delta s} = \frac{\square}{\square} = \square$$

$$y = \frac{\Delta y}{\Delta s} = \frac{\square}{\square} = \square$$

COMPROBACIÓN

$$2x + 8y = -2$$

$\square\square + \square\square = \square$

$\square + \square = \square$

$\square = \square$

LIVEWORKSHEETS