SISTEMAS DE ECUACIONES

Resuelve los siguientes sistemas. Si no tienen solución, escribe SS junto a cada incógnita, y si tienen infinitas soluciones, escribe IS

$$\begin{cases} x + y = 4 & \mathbf{x} = \\ -x + y = 0 & \mathbf{y} = \end{cases}$$

$$\begin{cases} 2x - 3y = 9 & \mathbf{x} = \\ 4x + 3y = 9 & \mathbf{y} = \end{cases}$$

$$\begin{cases} x + 3y = 5 & \mathbf{x} = \\ 2x - y = 3 & \mathbf{y} = \end{cases}$$

$$\begin{cases} -x + y = 2 & \mathbf{x} = \\ 4x - 3y = -3 & \mathbf{y} = \end{cases}$$

$$\begin{cases} x + 2y = 7 & \mathbf{x} = \\ 5x - y = 2 & \mathbf{y} = \end{cases}$$

$$\begin{cases} 3x + 2y = 8 & \mathbf{x} = \\ x - 2y = 0 & \mathbf{y} = \end{cases}$$

$$\begin{cases} x + 4y = 8 & \mathbf{x} = \\ 3x + 12y = 2 & \mathbf{y} = \end{cases}$$

$$\begin{cases} 2x - 6y = 10 & \mathbf{x} = \\ -3x + 9y = -15 & \mathbf{y} = \end{cases}$$

$$\begin{cases} x - y = 3 & \mathbf{x} = \\ x + 3y = 7 & \mathbf{y} = \end{cases}$$

$$\begin{cases} 3x + 2y = 0 & \mathbf{x} = \\ -x - 2y = 8 & \mathbf{y} = \end{cases}$$

$$\begin{cases} x + y = 7 & \mathbf{x} = \\ 2x - 3y = -1 & \mathbf{y} = \end{cases}$$

$$\begin{cases} 4x - 3y = 28 & \mathbf{x} = \\ 9x - y = -6 & \mathbf{y} = \end{cases}$$

$$\begin{cases} -4x + 12y = 0 & \mathbf{x} = \\ 12x + 4y = 160 & \mathbf{y} = \end{cases}$$

$$\begin{cases} 0.2x - 0.2y = -1.8 & \mathbf{x} = \\ -0.3x + 0.5y = 3.3 & \mathbf{y} = \end{cases}$$

$$\begin{cases} 4x + 2y = 16 & \mathbf{x} = \\ x - 5y = 70 & \mathbf{y} = \end{cases}$$

$$\begin{cases} -3x + 5y = 2 & \mathbf{x} = \\ 9x - 15y = 6 & \mathbf{y} = \end{cases}$$

$$\begin{cases} 2x - 3y = -8 & \mathbf{x} = \\ 14x - 21y = 3 & \mathbf{y} = \end{cases}$$