



Tarea 4 Sistemas de ecuaciones

Resuelve estos sistemas

$$\text{b) } \left. \begin{array}{l} 4(x-1) = 3(y-1) + 5 \\ \frac{5x+1}{2} - \frac{9y+6}{4} = 2 \end{array} \right\}$$

X=

Y=

$$\text{d) } \left. \begin{array}{l} \frac{x}{4} + \frac{y}{6} = 2 \\ \frac{2(x+1)}{5} = \frac{y+1}{3} + 1 \end{array} \right\}$$

X=

Y=



Halla la solución de estos sistemas.

$$\text{a) } \left. \begin{array}{l} -2(x+y) = 12 \\ 5(x+1) - 4(y+3) = 17 \end{array} \right\}$$

X=

Y=

$$\text{b) } \left. \begin{array}{l} \frac{x+y}{5} + \frac{x-y}{3} = 6 \\ -(x-2y) = 20 \end{array} \right\}$$

X=

Y=

$$\text{c) } \left. \begin{array}{l} 3x - \frac{4}{5}y = 13 \\ \frac{8}{3}x - y = -4 \end{array} \right\}$$

X=

Y=

$$\text{d) } \left. \begin{array}{l} \frac{x}{3} - \frac{y}{2} = -1 \\ 2(3x-y) = 10 \end{array} \right\}$$

X=

Y=