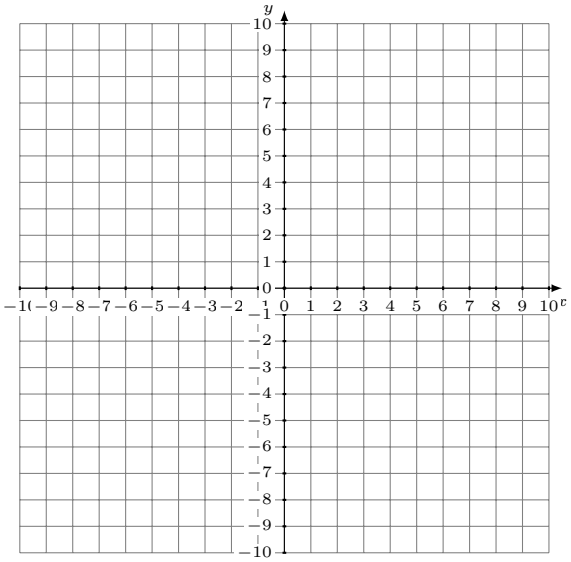
Sistemas Lineales Dependientes (C)

Grafique cada sistema e identifique el sistema dependiente.

1. $x - 4y = 0$

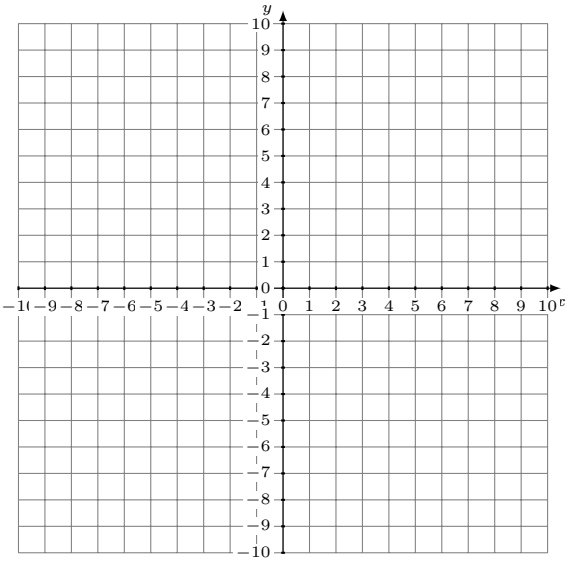
$y = -\frac{1}{2}x - 3$



Solución: (____,____)

2. $12x + y = -6$

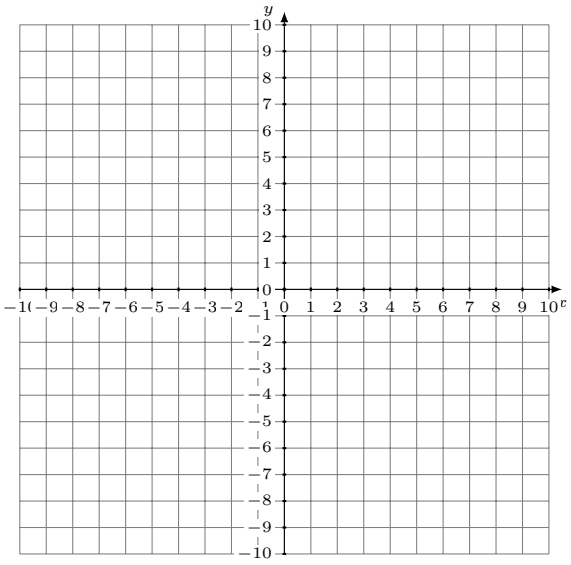
$y = -13x - 7$



Solución: (____,____)

3. $y = -\frac{1}{2}x - 3$

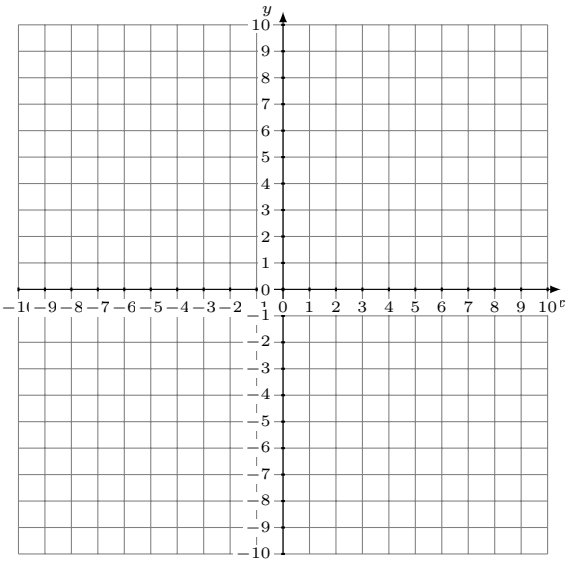
$x - 4y = 24$



Solución: (____,____)

4. $3x + y = -6$

$y = -3x - 6$



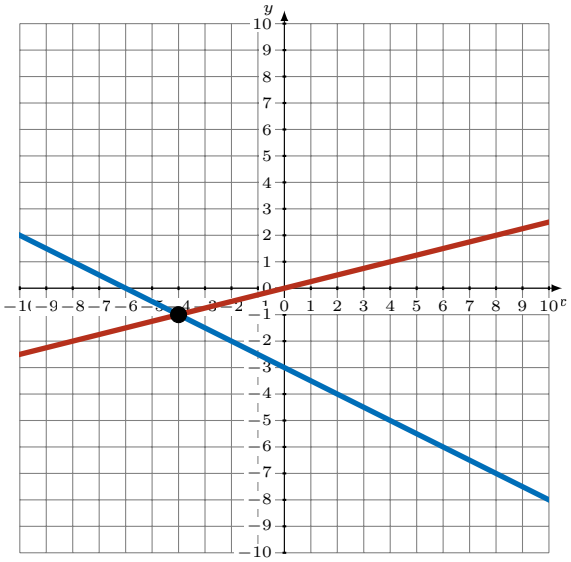
Solución: (____,____)

Sistemas Lineales Dependientes (C) Respuestas

Grafique cada sistema e identifique el sistema dependiente.

1. $x - 4y = 0$

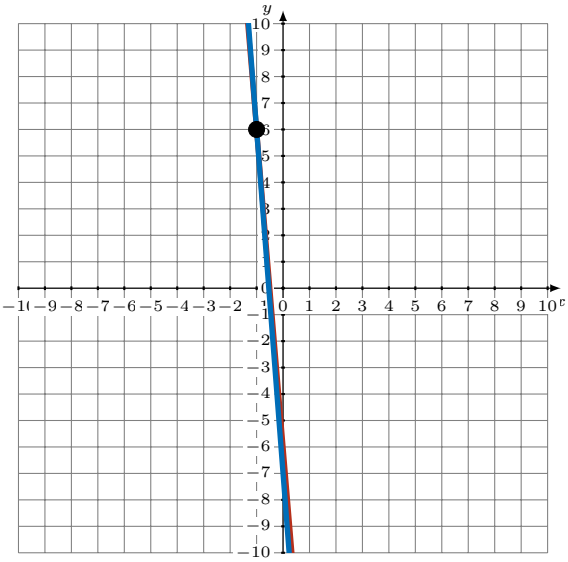
$y = -\frac{1}{2}x - 3$



Solución: (-4,-1)

2. $12x + y = -6$

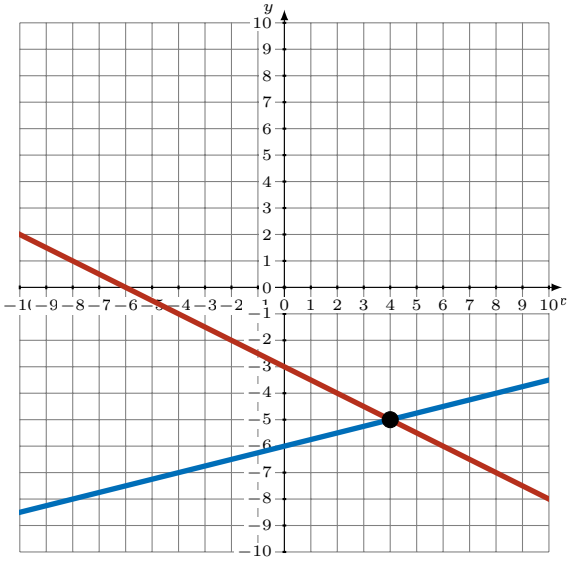
$y = -13x - 7$



Solución: (-1,6)

3. $y = -\frac{1}{2}x - 3$

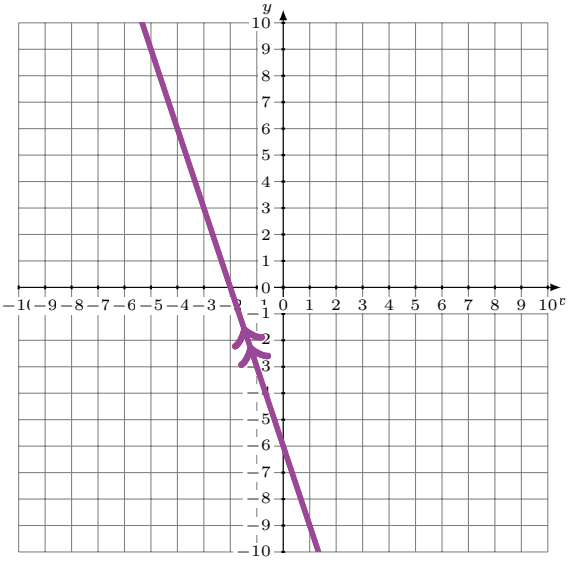
$x - 4y = 24$



Solución: (4,-5)

4. $3x + y = -6$

$y = -3x - 6$



Solución: Infinite Solucións (Dependent)