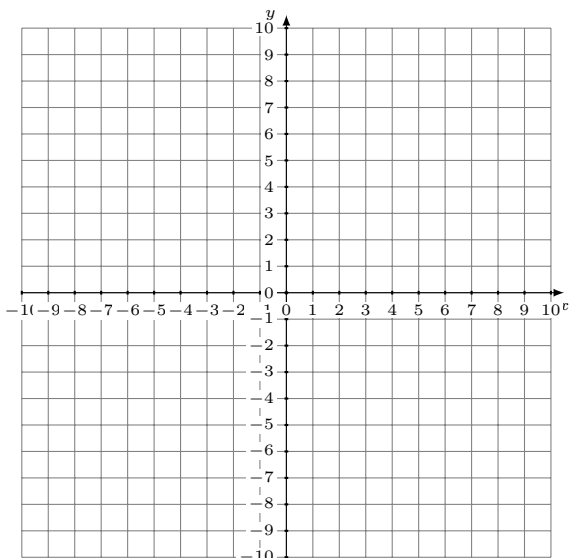


Sistemas Lineales Dependientes (D)

Grafique cada sistema e identifique el sistema dependiente.

1. $2x + 5y = -20$
 $y = -\frac{4}{5}x - 2$



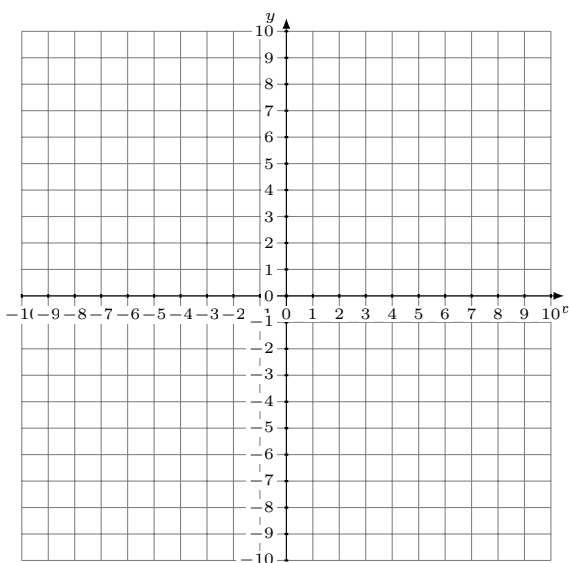
Solución: (----,----)

2. $y = -\frac{2}{7}x - 6$
 $2x + y = 6$



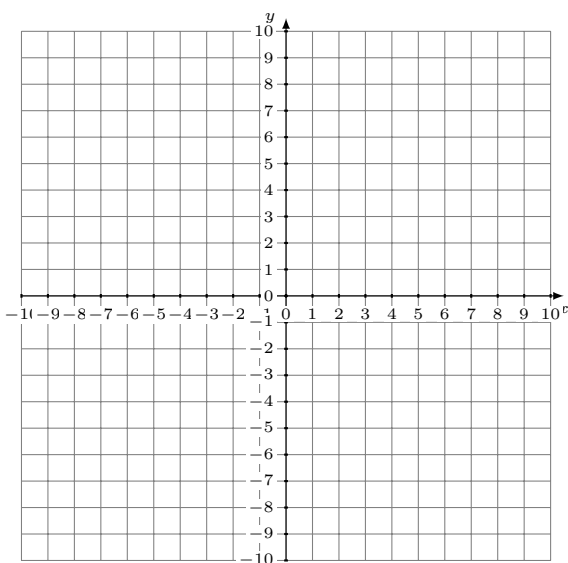
Solución: (----,----)

3. $y = -\frac{3}{8}x + 5$
 $x - y = 6$



Solución: (----,----)

4. $2x - y = 0$
 $y = 2x$

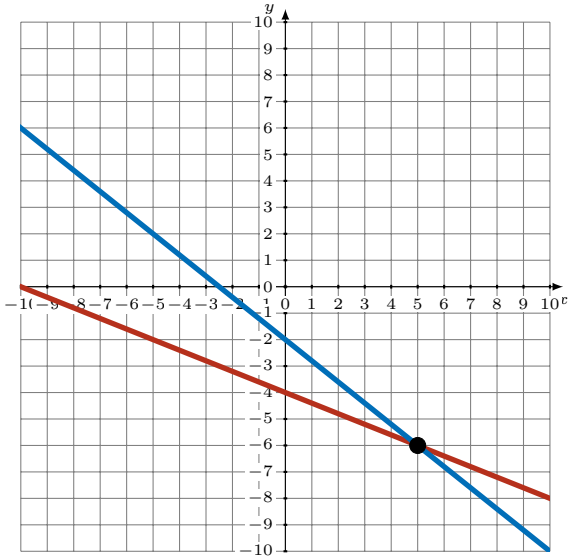


Solución: (----,----)

Sistemas Lineales Dependientes (D) Respuestas

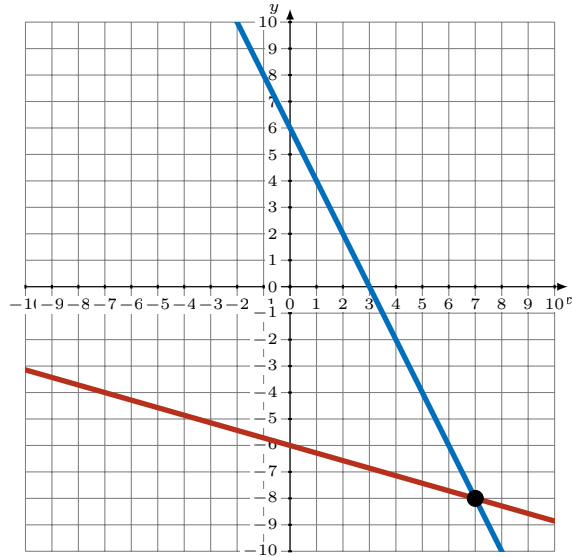
Grafique cada sistema e identifique el sistema dependiente.

1. $2x + 5y = -20$
 $y = -\frac{4}{5}x - 2$



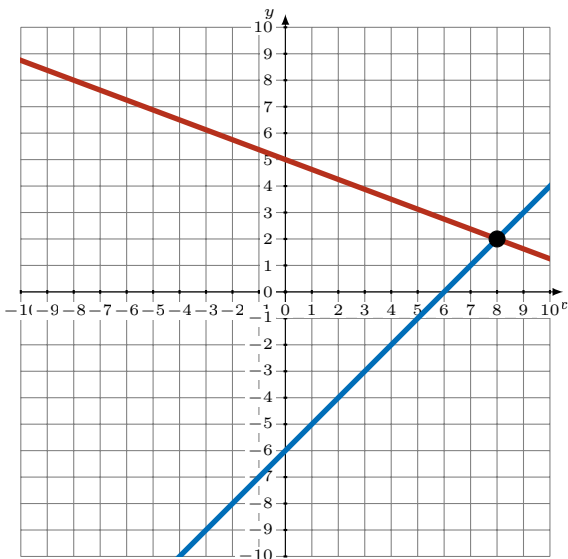
Solución: (5,-6)

2. $y = -\frac{2}{7}x - 6$
 $2x + y = 6$



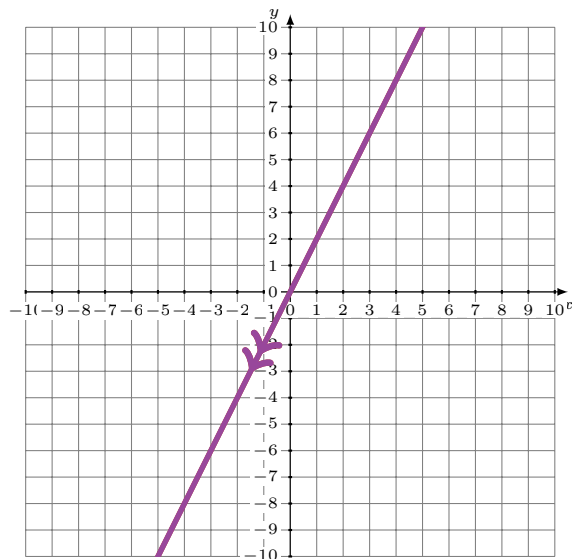
Solución: (7,-8)

3. $y = -\frac{3}{8}x + 5$
 $x - y = 6$



Solución: (8,2)

4. $2x - y = 0$
 $y = 2x$



Solución: Infinite Soluciones (Dependent)