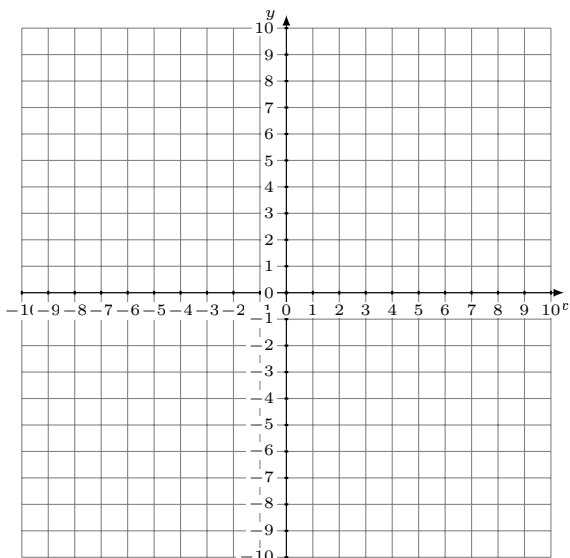


Sistemas Lineales Dependientes (B)

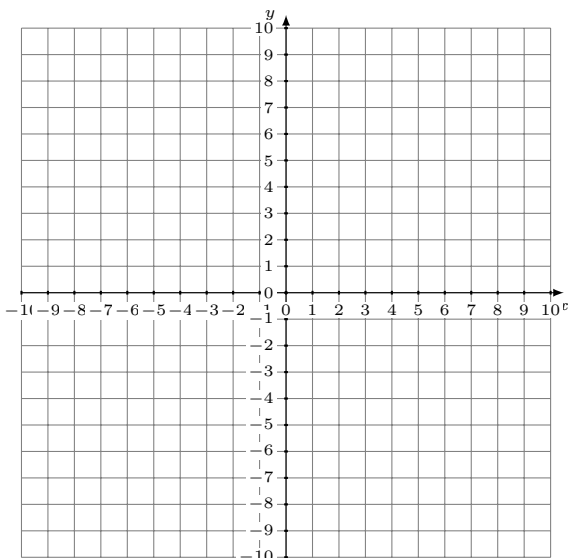
Grafique cada sistema e identifique el sistema dependiente.

1. $y = -\frac{8}{9}x - 2$
 $8x + 9y = -18$



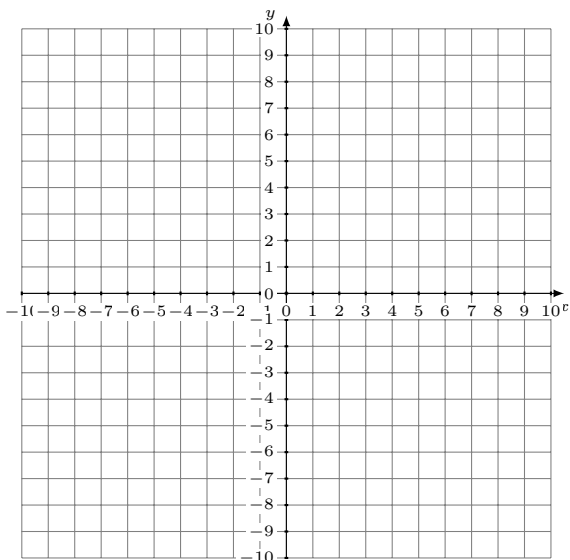
Solución: (----,----)

2. $y = \frac{17}{8}x + 8$
 $x - 8y = 64$



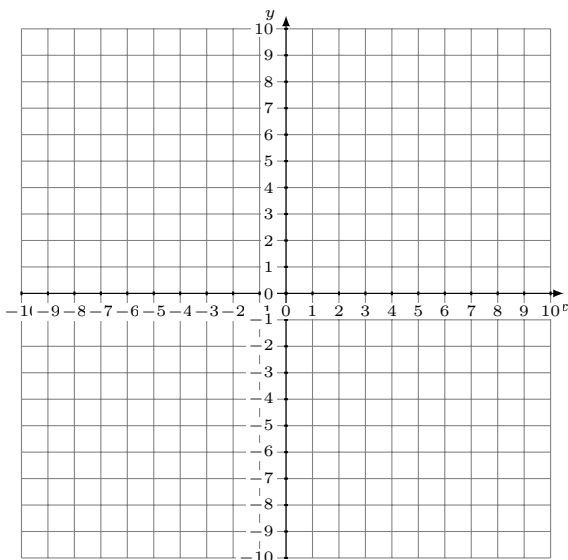
Solución: (----,----)

3. $y = 3x - 1$
 $3x + y = 5$



Solución: (----,----)

4. $y = -\frac{11}{6}x + 4$
 $7x + 6y = 0$

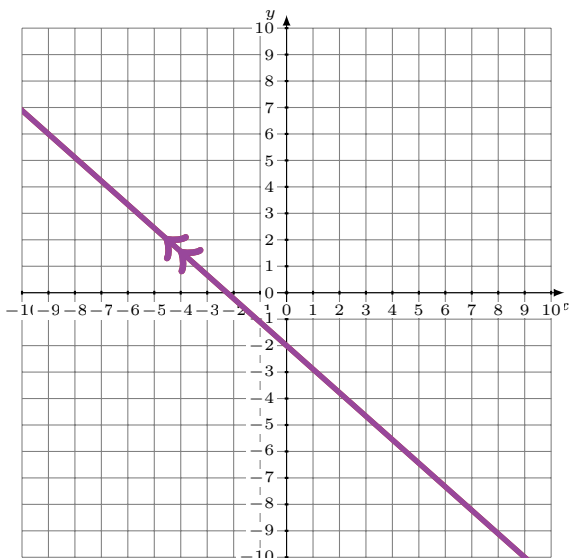


Solución: (----,----)

Sistemas Lineales Dependientes (B) Respuestas

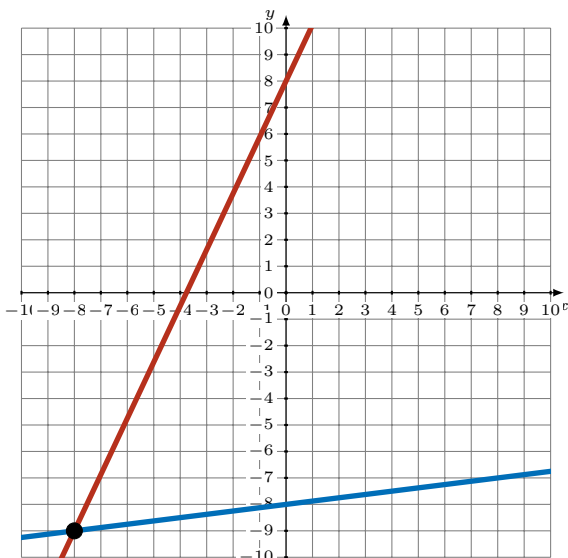
Grafique cada sistema e identifique el sistema dependiente.

1. $y = -\frac{8}{9}x - 2$
 $8x + 9y = -18$



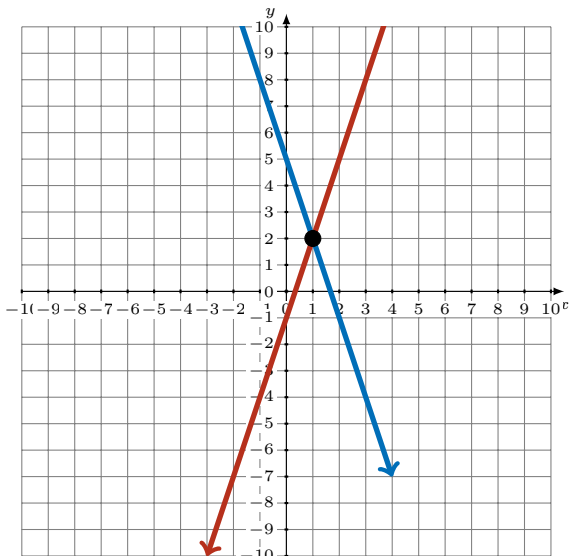
Solución: **Infinite Soluciones (Dependent)**

2. $y = \frac{17}{8}x + 8$
 $x - 8y = 64$



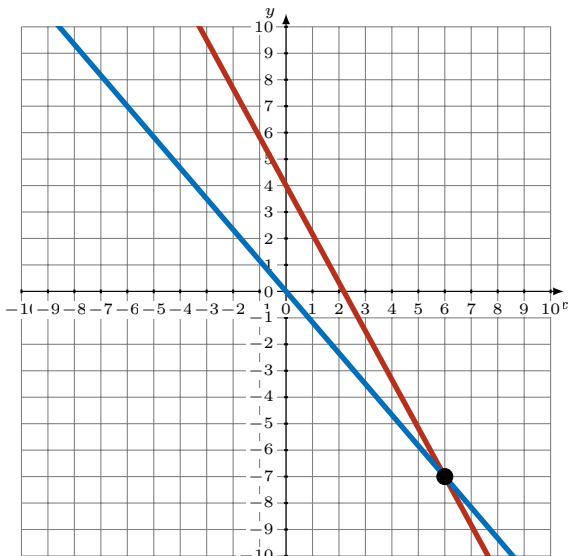
Solución: (-8,-9)

3. $y = 3x - 1$
 $3x + y = 5$



Solución: (1,2)

4. $y = -\frac{11}{6}x + 4$
 $7x + 6y = 0$



Solución: (6,-7)