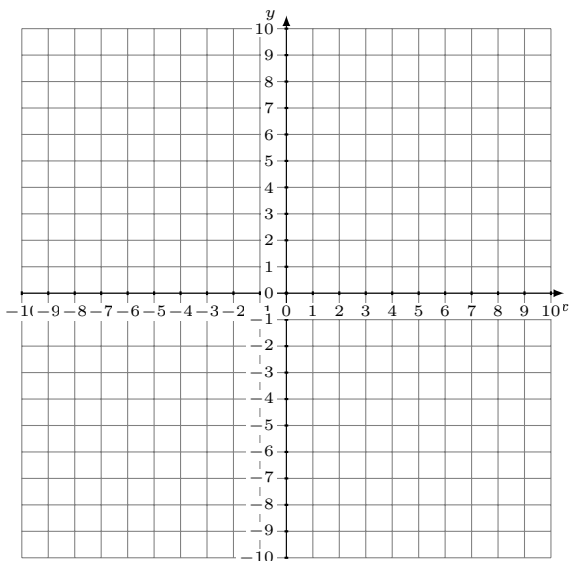


Sistemas Lineales Dependientes (E)

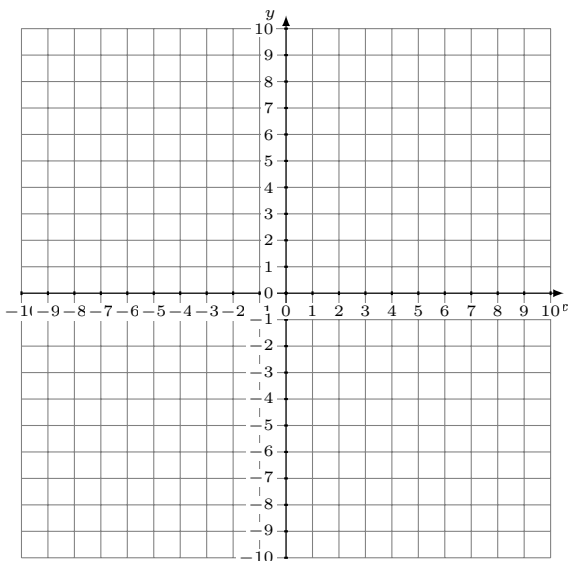
Grafique cada sistema e identifique el sistema dependiente.

1. $7x + 5y = -25$
 $y = -\frac{9}{5}x - 7$



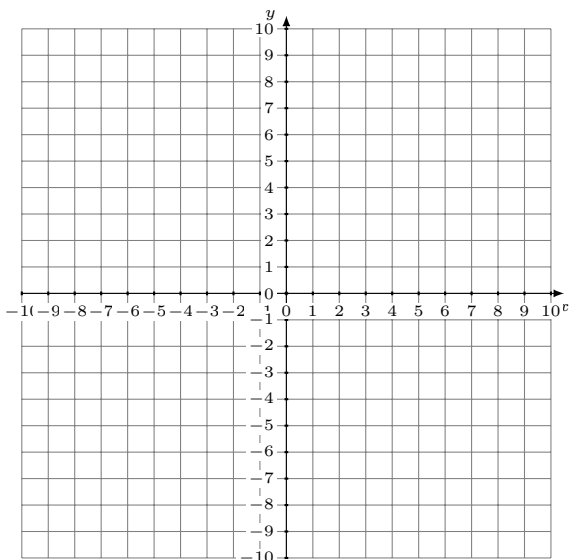
Solución: (----,----)

2. $y = -6x - 8$
 $4x + y = -4$



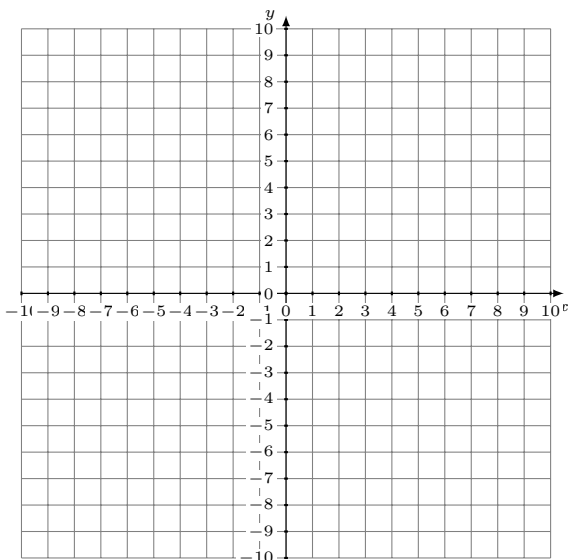
Solución: (----,----)

3. $y = \frac{10}{9}x + 1$
 $16x - 9y = -63$



Solución: (----,----)

4. $x + 9y = -72$
 $y = -\frac{1}{9}x - 8$

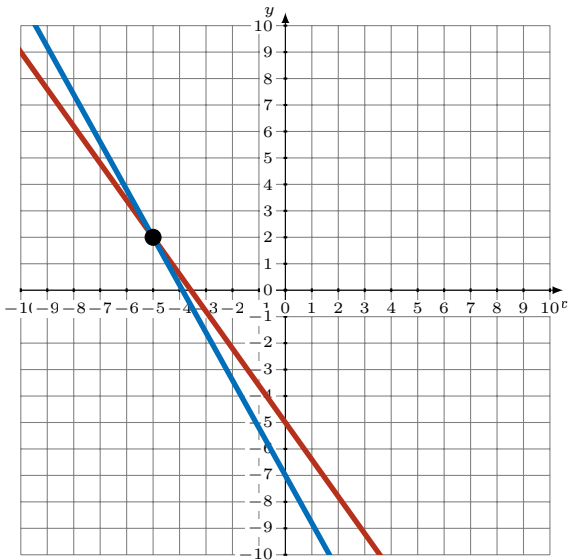


Solución: (----,----)

Sistemas Lineales Dependientes (E) Respuestas

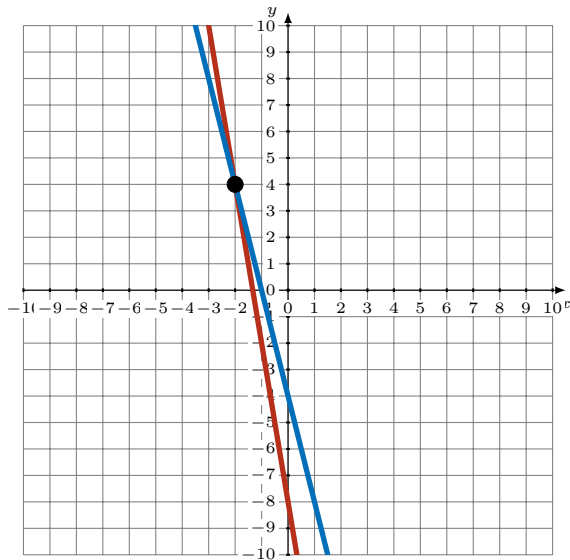
Grafique cada sistema e identifique el sistema dependiente.

1. $7x + 5y = -25$
 $y = -\frac{9}{5}x - 7$



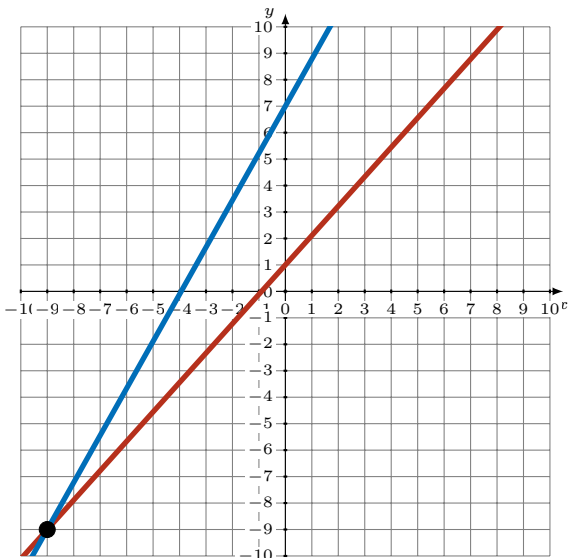
Solución: $(-5, 2)$

2. $y = -6x - 8$
 $4x + y = -4$



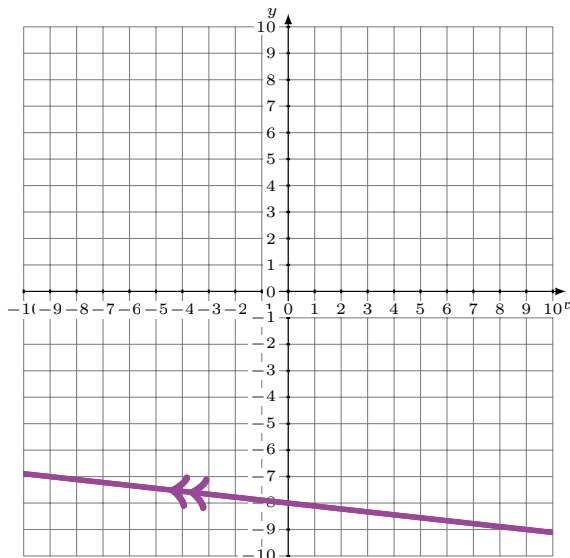
Solución: $(-2, 4)$

3. $y = \frac{10}{9}x + 1$
 $16x - 9y = -63$



Solución: $(-9, -9)$

4. $x + 9y = -72$
 $y = -\frac{1}{9}x - 8$



Solución: **Infinite Soluciones (Dependent)**