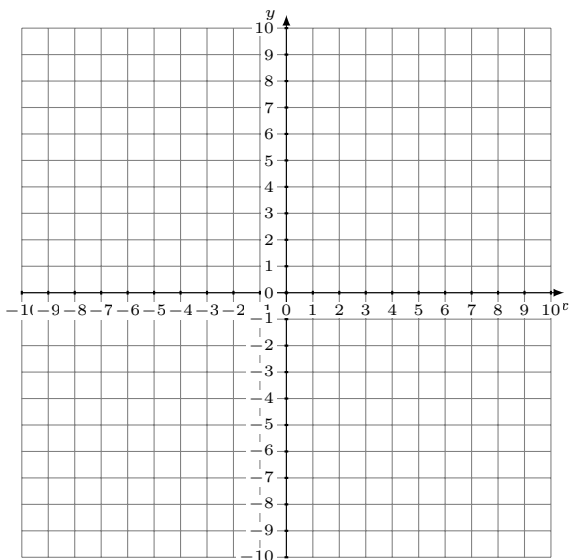


# Sistemas Lineales Inconsistentes (C)

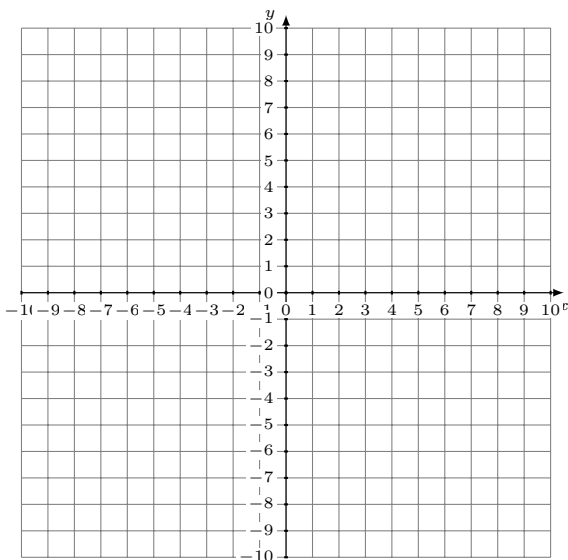
Grafique cada sistema e identifique el sistema inconsistente.

1.  $y = -\frac{13}{9}x - 6$   
 $2x - 9y = -81$



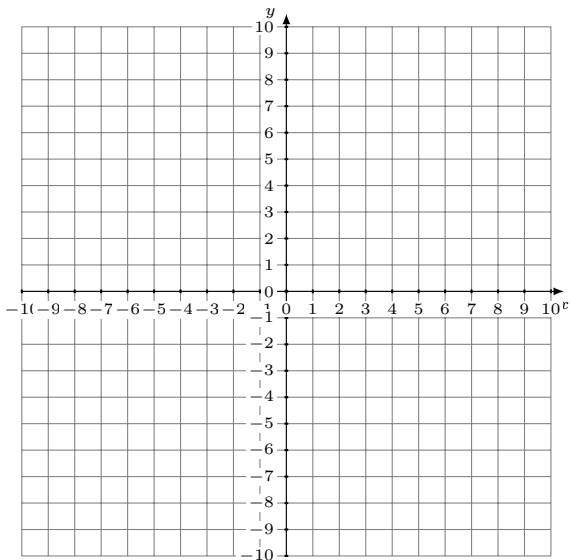
Solución: (----,----)

2.  $y = \frac{11}{8}x + 3$   
 $5x - 8y = 24$



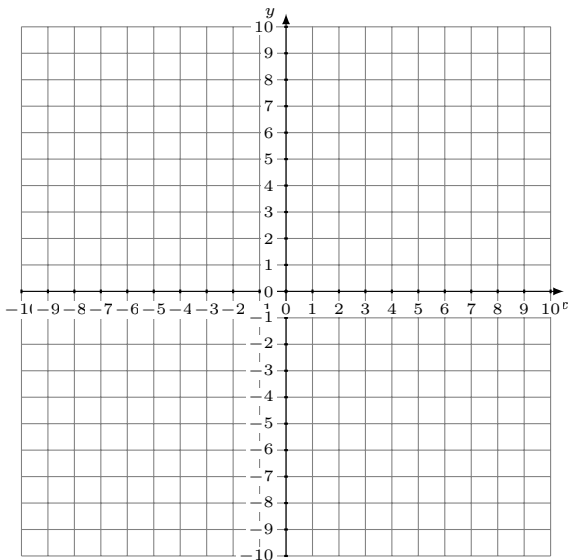
Solución: (----,----)

3.  $y = \frac{4}{3}x - 2$   
 $y = \frac{4}{3}x - 1$



Solución: (----,----)

4.  $13x + 7y = 56$   
 $y = -\frac{10}{7}x + 5$

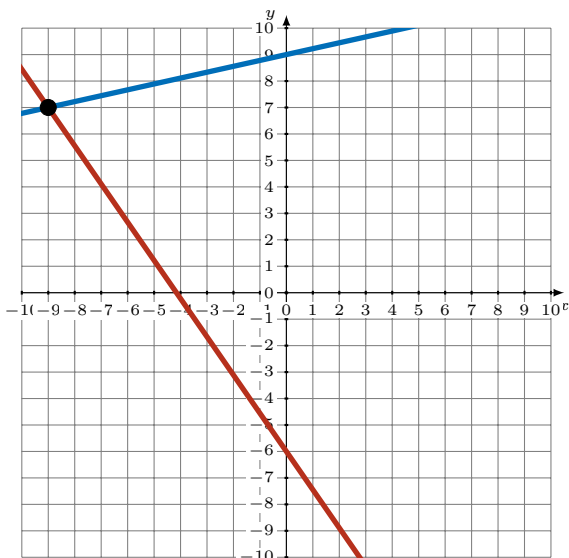


Solución: (----,----)

# Sistemas Lineales Inconsistentes (C) Respuestas

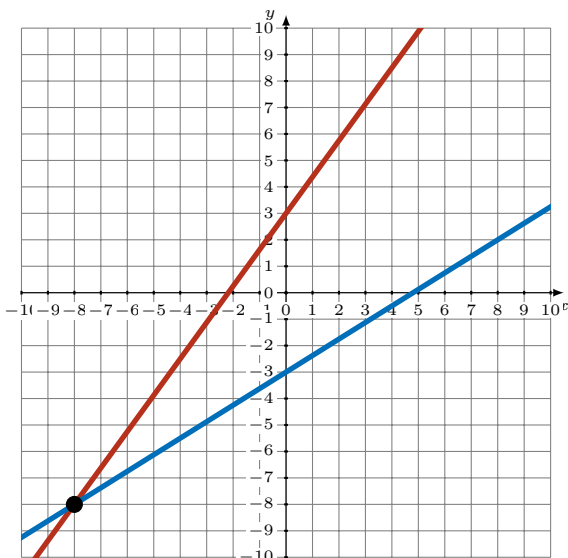
Grafique cada sistema e identifique el sistema inconsistente.

1.  $y = -\frac{13}{9}x - 6$   
 $2x - 9y = -81$



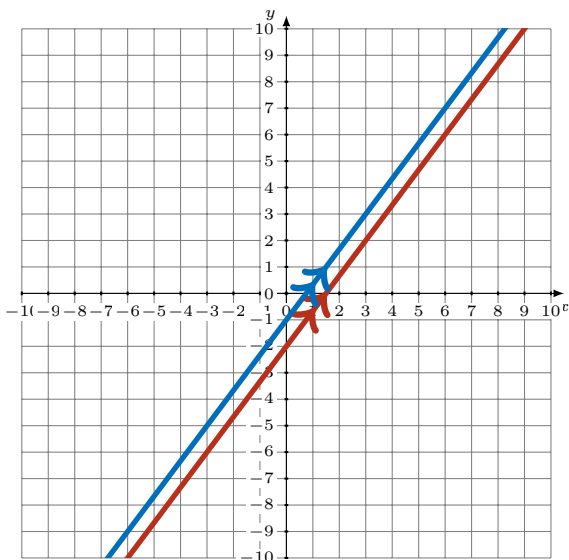
Solución: (-9,7)

2.  $y = \frac{11}{8}x + 3$   
 $5x - 8y = 24$



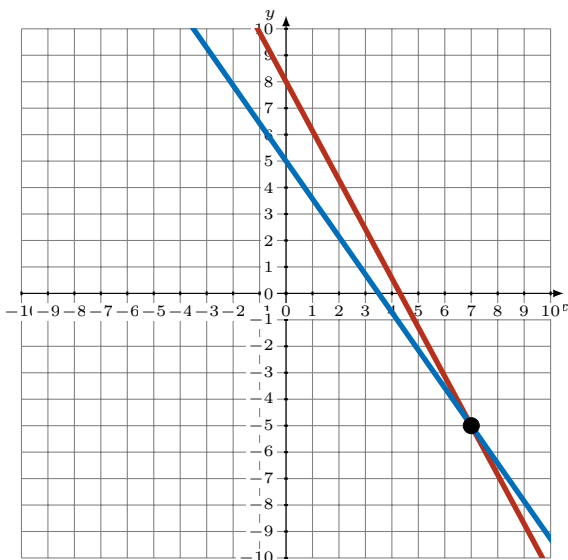
Solución: (-8,-8)

3.  $y = \frac{4}{3}x - 2$   
 $y = \frac{4}{3}x - 1$



Solución: Sin Solución (Inconsistente)

4.  $13x + 7y = 56$   
 $y = -\frac{10}{7}x + 5$



Solución: (7,-5)