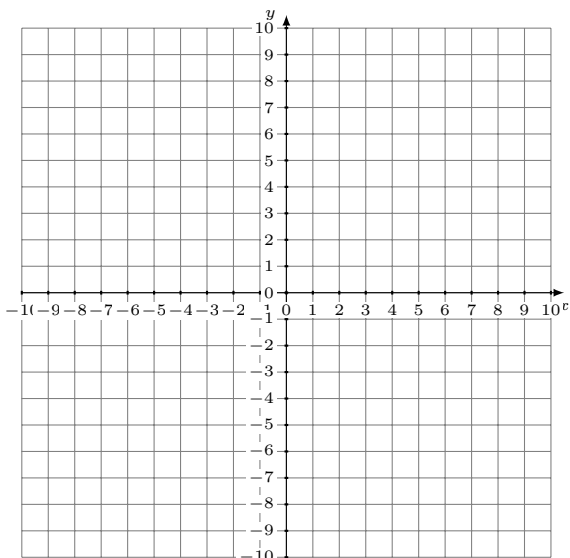


Dependent Linear Systems (C)

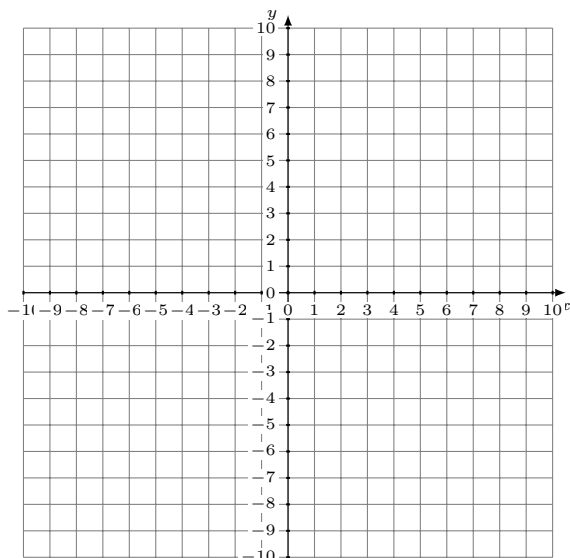
Graph each system and identify the dependent system.

1. $7x - 3y = 6$
 $y = \frac{4}{3}x - 5$



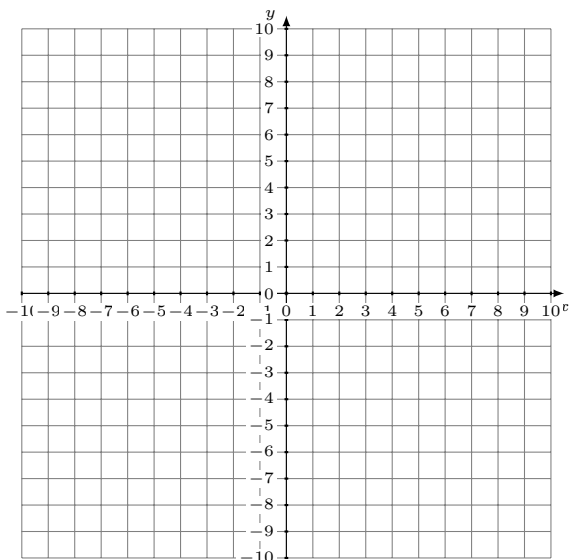
Solution: (----,----)

2. $y = \frac{9}{2}x - 6$
 $9x - 2y = 12$



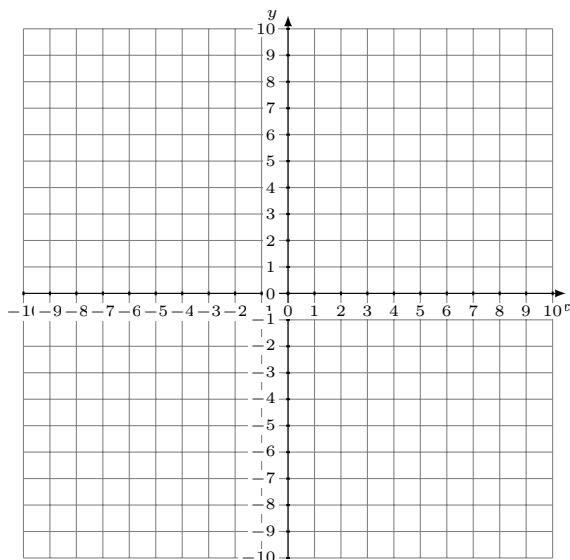
Solution: (----,----)

3. $3x - 2y = -18$
 $y = \frac{11}{8}x + 8$



Solution: (----,----)

4. $3x + 7y = 28$
 $y = -\frac{1}{7}x + 6$



Solution: (----,----)