

Graphing Linear Systems (F)

Graph each system and identify its solution.

1. $y = \frac{7}{5}x - 9$
 $y = \frac{1}{5}x - 3$



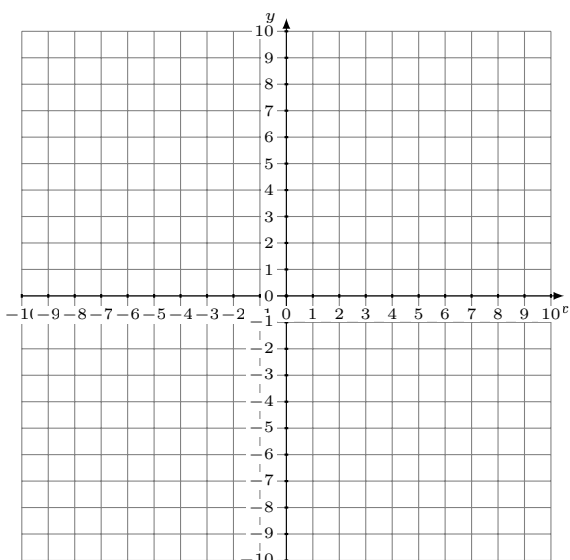
Solution: (----,----)

2. $y = 3x - 3$
 $y = 5x - 9$



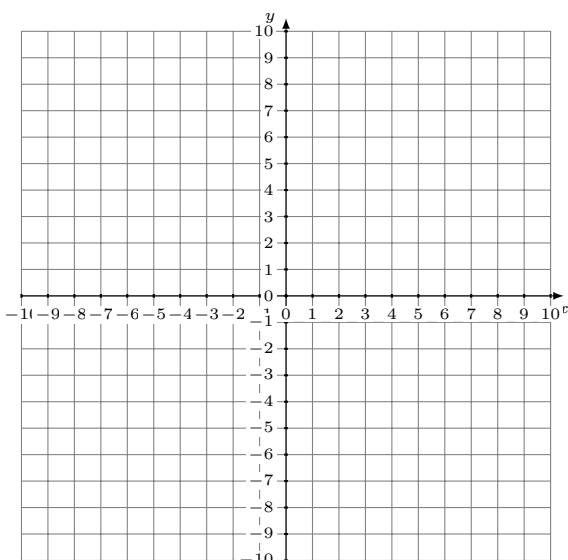
Solution: (----,----)

3. $y = -\frac{7}{8}x$
 $y = -\frac{7}{4}x + 7$



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

4. $y = -3x + 9$
 $y = -\frac{11}{4}x + 8$

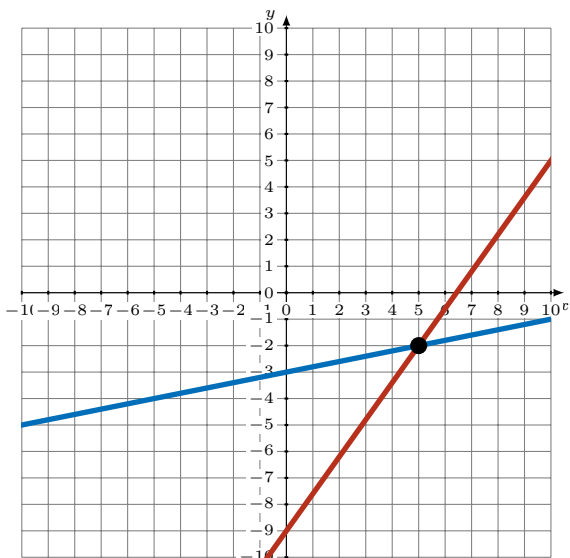


Solution: (----,----)

Graphing Linear Systems (F) Answers

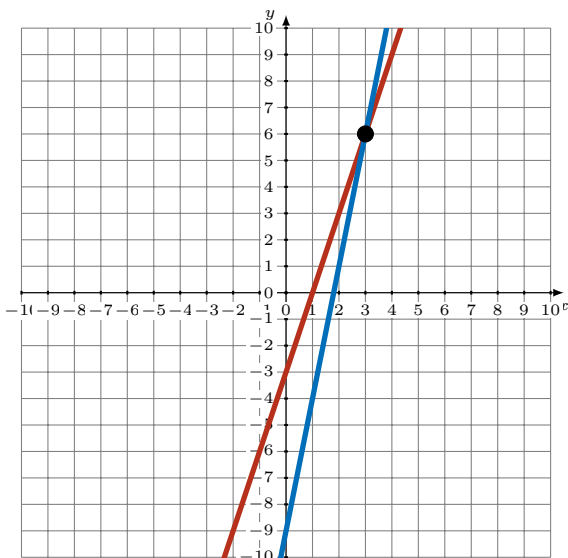
Graph each system and identify its solution.

1. $y = \frac{7}{5}x - 9$
 $y = \frac{1}{5}x - 3$



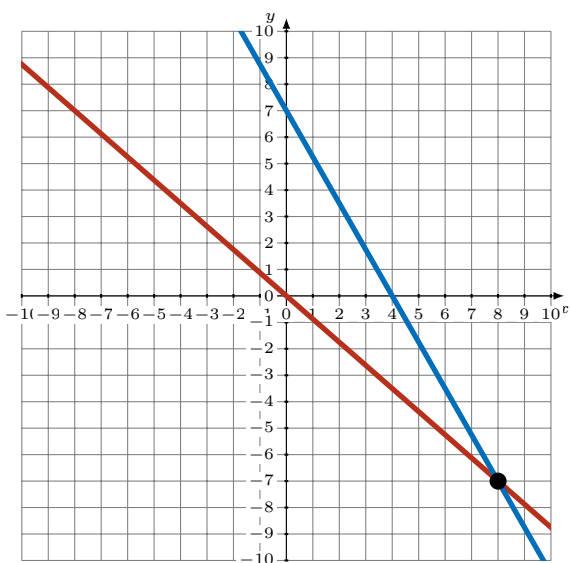
Solution: (5,-2)

2. $y = 3x - 3$
 $y = 5x - 9$



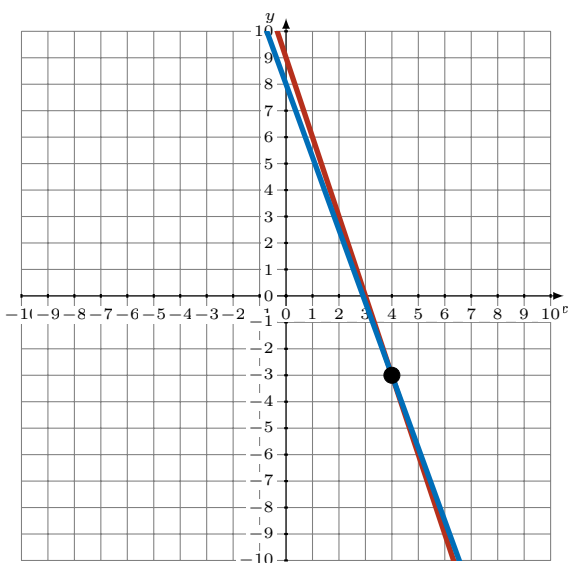
Solution: (3,6)

3. $y = -\frac{7}{8}x$
 $y = -\frac{7}{4}x + 7$



Solution: (8,-7)

4. $y = -3x + 9$
 $y = -\frac{11}{4}x + 8$



Solution: (4,-3)