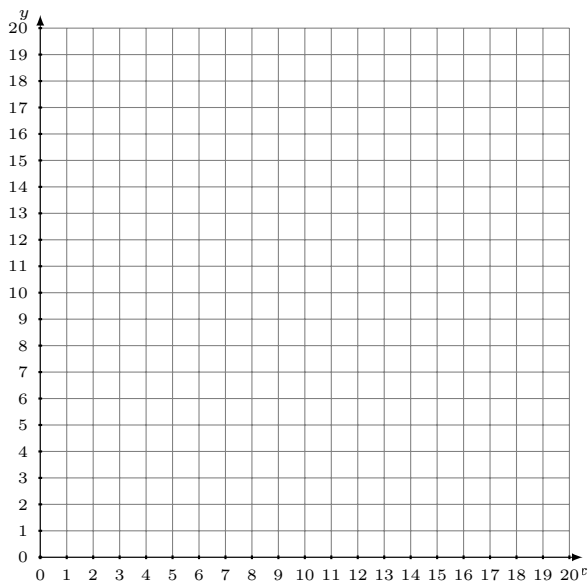


Graphing Linear Systems (F)

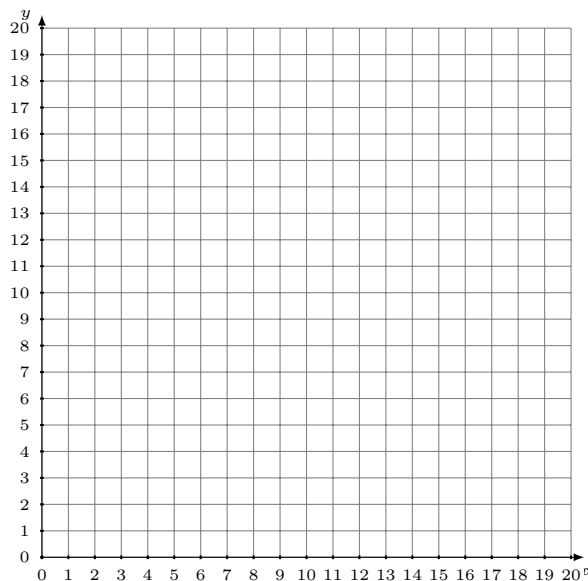
Graph each system and identify its solution.

1. $11x - 3y = -12$
 $5x - 3y = -30$



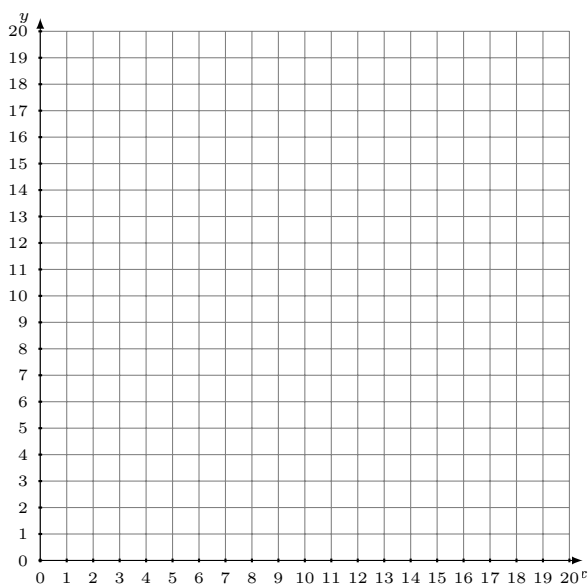
Solution: (____,____)

2. $y = \frac{3}{5}x + 10$
 $y = x + 6$



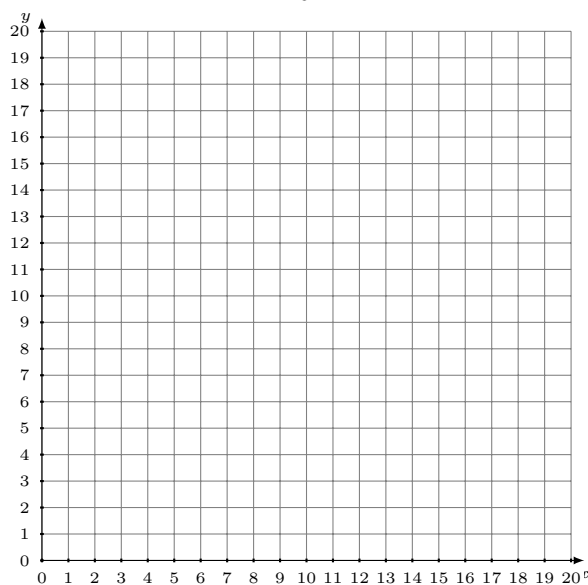
Solution: (____,____)

3. $y = \frac{1}{4}x$
 $y = -\frac{1}{12}x + 4$



Solution: (____,____)

4. $y = \frac{1}{6}x + 6$
 $y = -\frac{5}{6}x + 12$

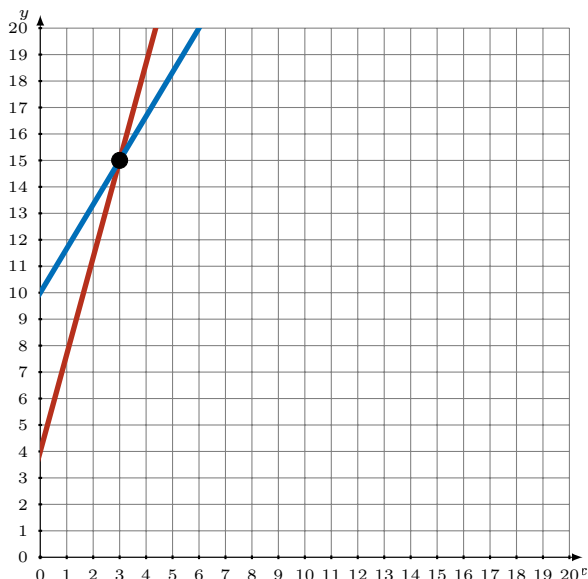


Solution: (____,____)

Graphing Linear Systems (F) Answers

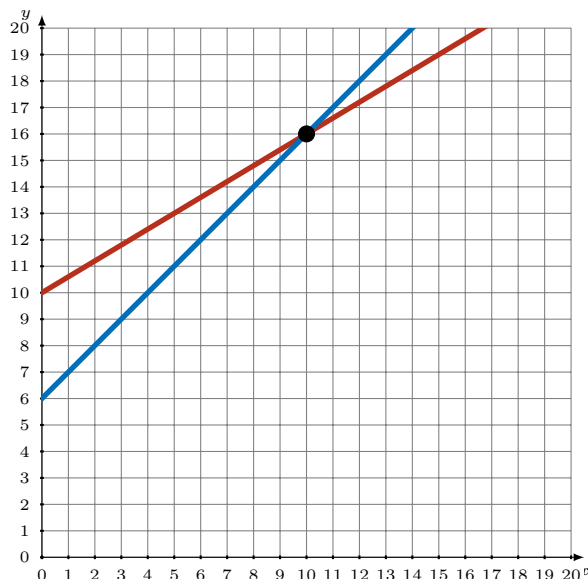
Graph each system and identify its solution.

1. $11x - 3y = -12$
 $5x - 3y = -30$



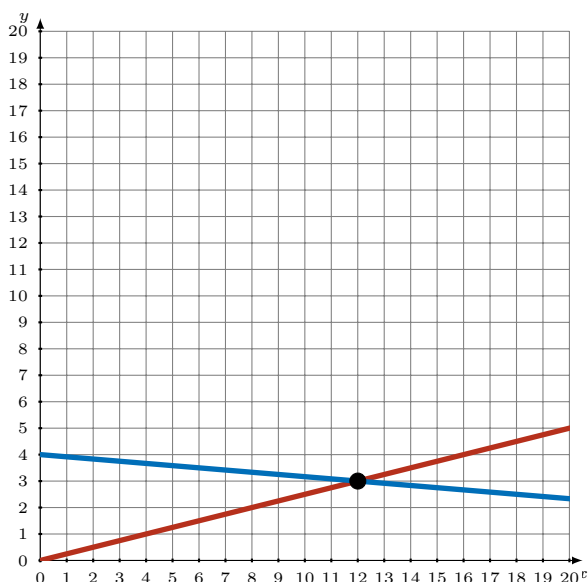
Solution: (3,15)

2. $y = \frac{3}{5}x + 10$
 $y = x + 6$



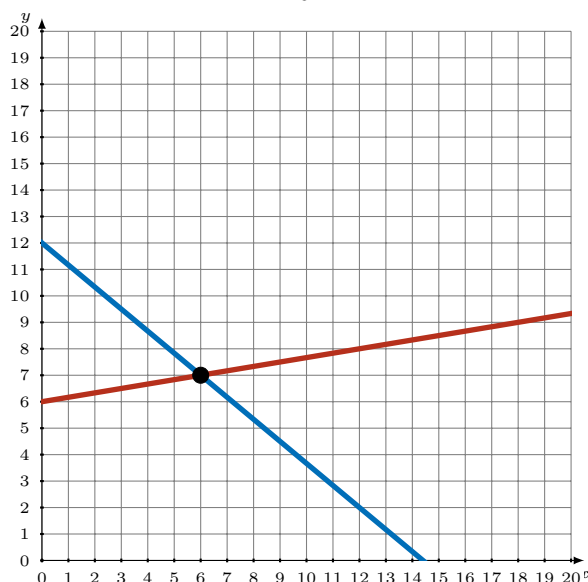
Solution: (10,16)

3. $y = \frac{1}{4}x$
 $y = -\frac{1}{12}x + 4$



Solution: (12,3)

4. $y = \frac{1}{6}x + 6$
 $y = -\frac{5}{6}x + 12$



Solution: (6,7)