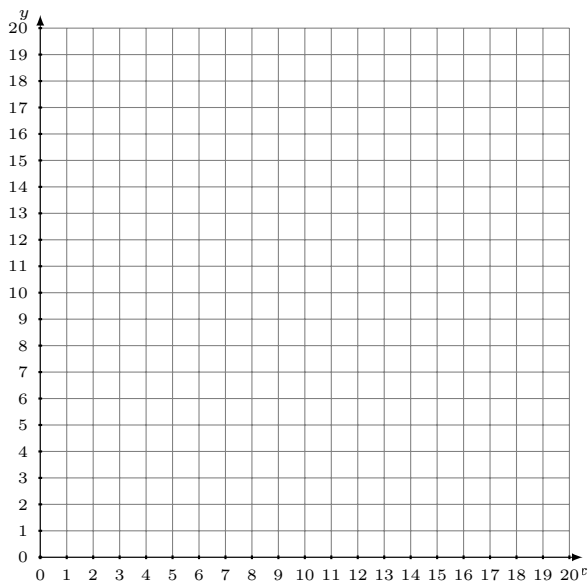


# Graphing Linear Systems (G)

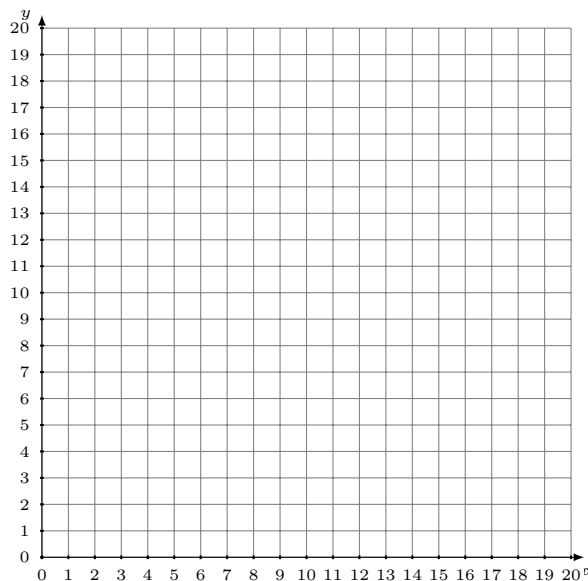
Graph each system and identify its solution.

1.  $3x + y = 14$   
 $x + 2y = 18$



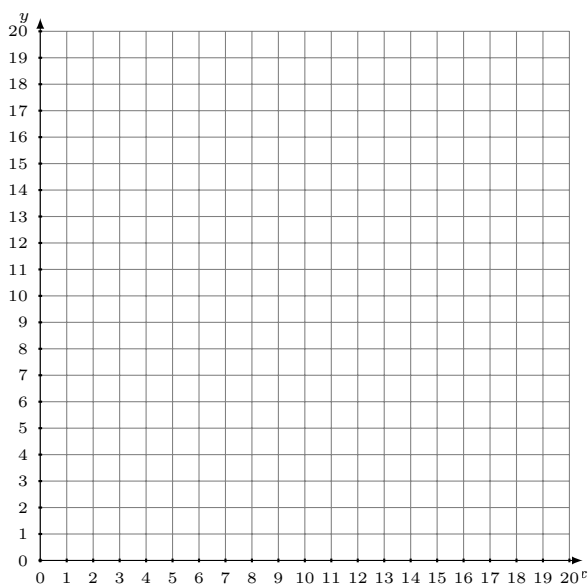
Solution: (\_\_\_\_,\_\_\_\_)

2.  $y = \frac{2}{5}x + 4$   
 $x + 2y = 26$



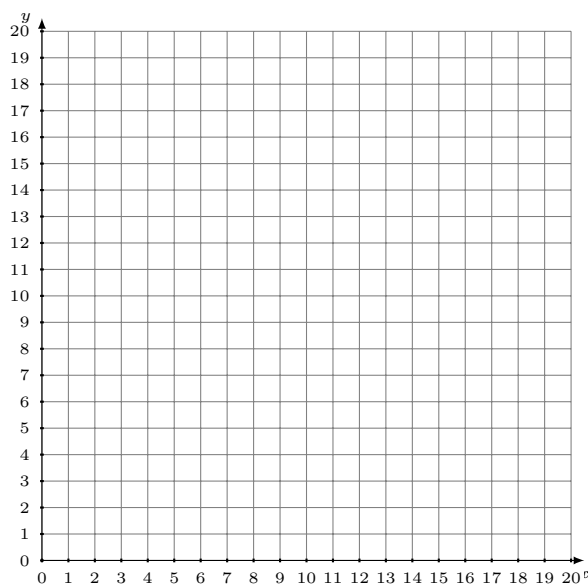
Solution: (\_\_\_\_,\_\_\_\_)

3.  $y = -\frac{1}{7}x + 17$   
 $13x - 7y = -21$



Solution: (\_\_\_\_,\_\_\_\_)

4.  $y = 17$   
 $y = \frac{7}{4}x + 10$

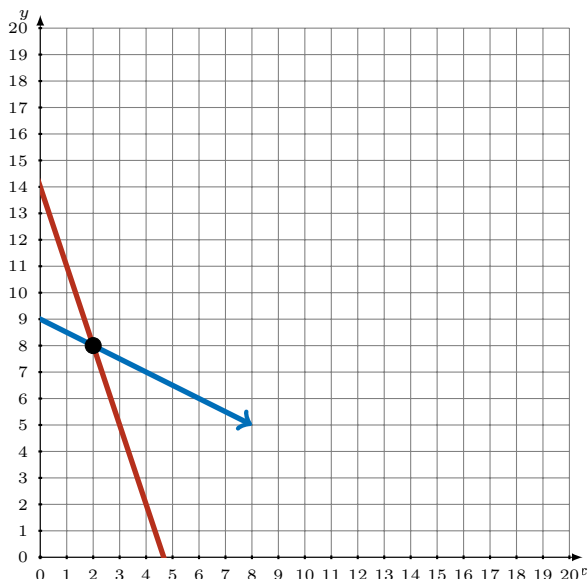


Solution: (\_\_\_\_,\_\_\_\_)

# Graphing Linear Systems (G) Answers

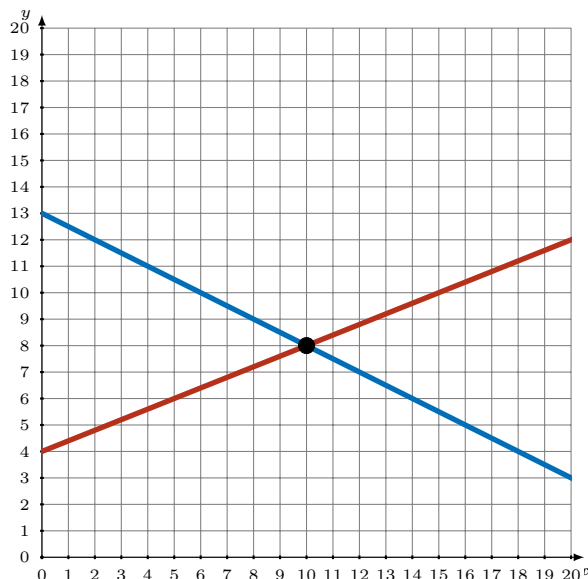
Graph each system and identify its solution.

1.  $3x + y = 14$   
 $x + 2y = 18$



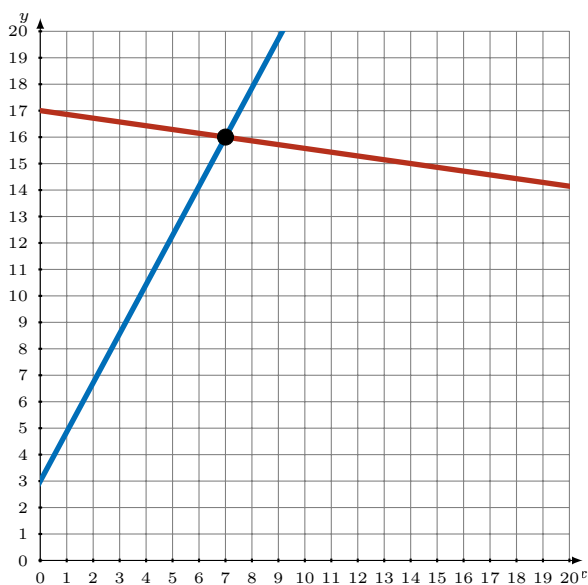
Solution: (2,8)

2.  $y = \frac{2}{5}x + 4$   
 $x + 2y = 26$



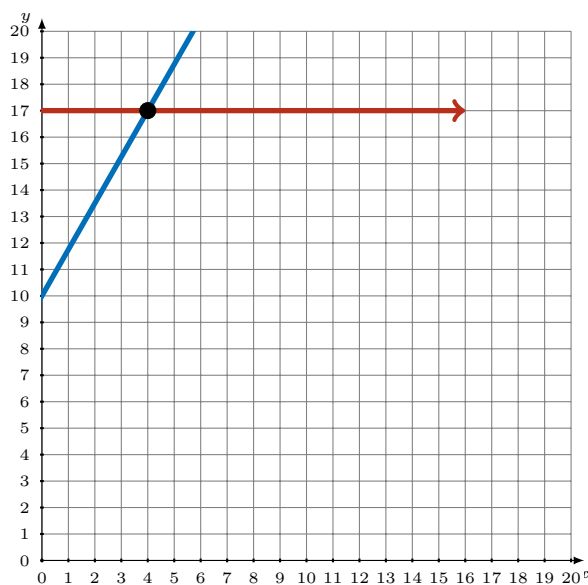
Solution: (10,8)

3.  $y = -\frac{1}{7}x + 17$   
 $13x - 7y = -21$



Solution: (7,16)

4.  $y = 17$   
 $y = \frac{7}{4}x + 10$



Solution: (4,17)