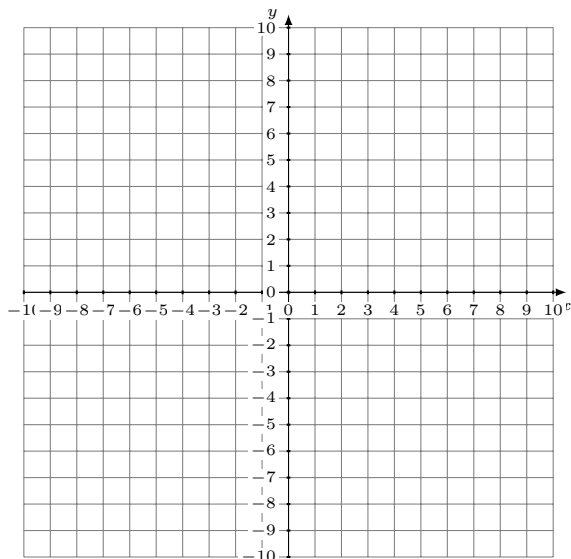


# Représentation Graphique d'un Système d'Équations (A)

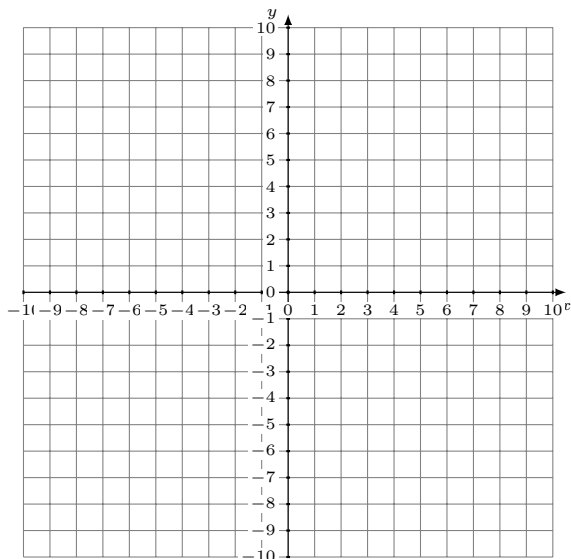
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $y = 3x + 7$   
 $y = \frac{13}{4}x + 8$



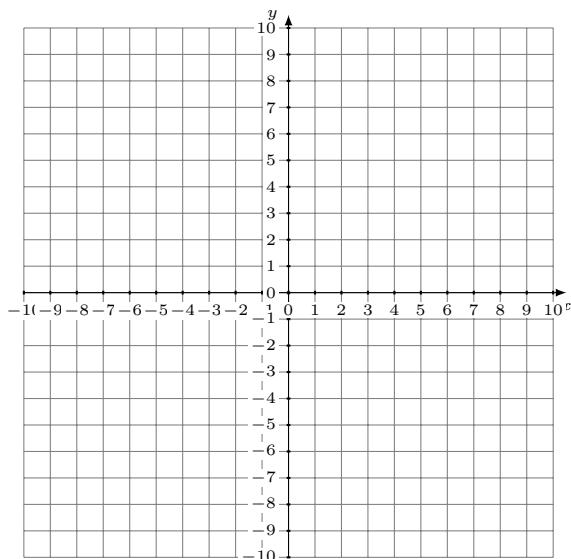
Solution: (----,----)

2.  $y = -\frac{7}{2}x - 6$   
 $2x + y = 0$



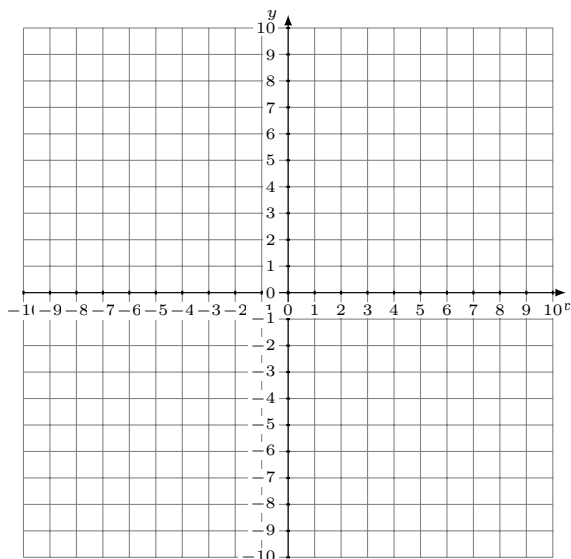
Solution: (----,----)

3.  $y = -\frac{3}{2}x - 8$   
 $y = -\frac{1}{4}x - 3$



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

4.  $y = \frac{1}{4}x + 7$   
 $y = 5$

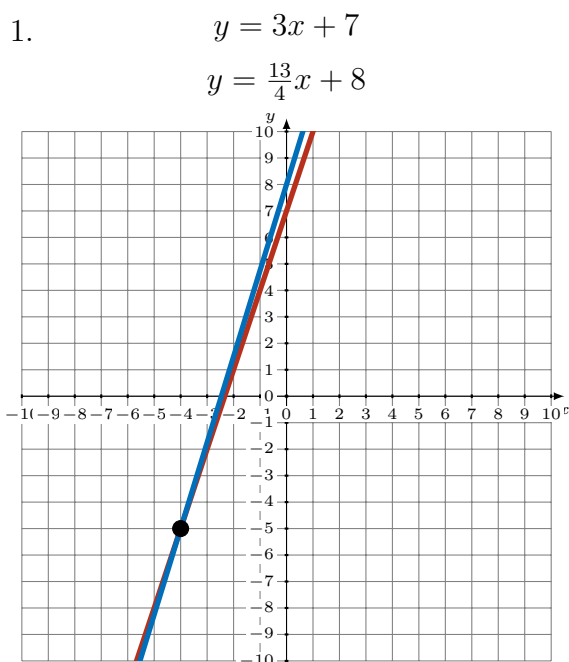


Solution: (----,----)

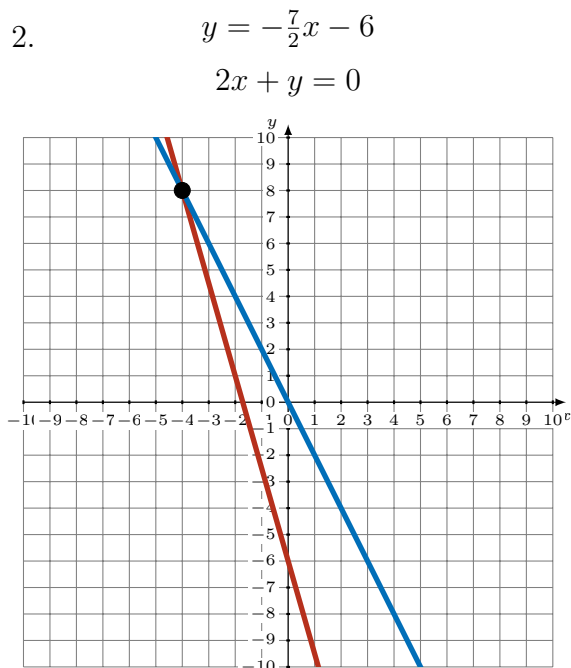
# Représentation Graphique d'un Système d'Équations (A)

## Réponses

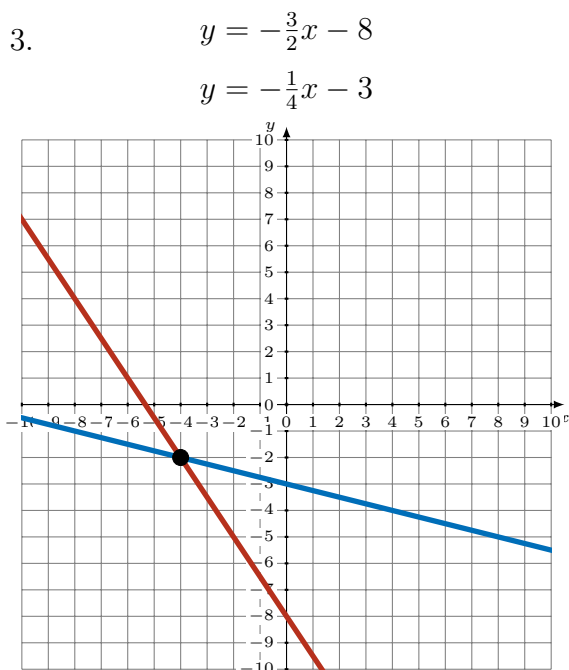
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.



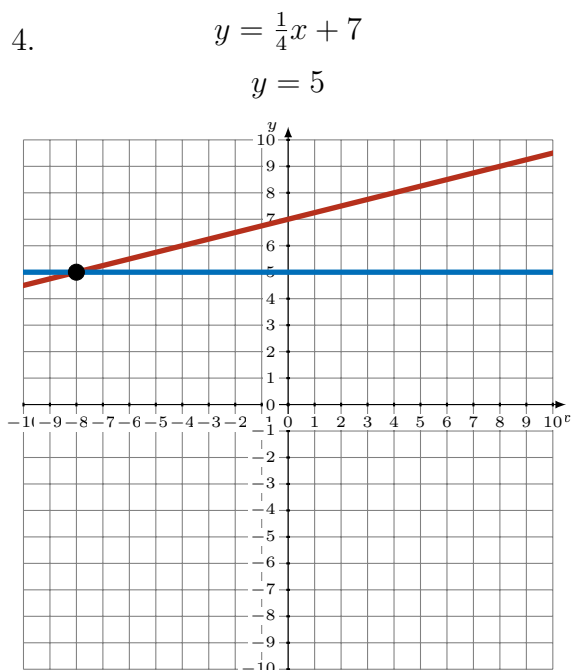
Solution:  $(-4, -5)$



Solution:  $(-4, 8)$



Solution:  $(-4, -2)$



Solution:  $(-8, 5)$

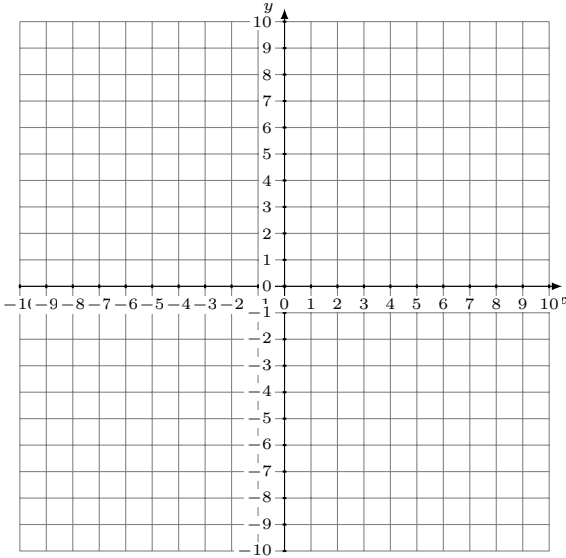
# Représentation Graphique d'un Système d'Équations (B)

Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.

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

$$y = \frac{1}{8}x + 6$$

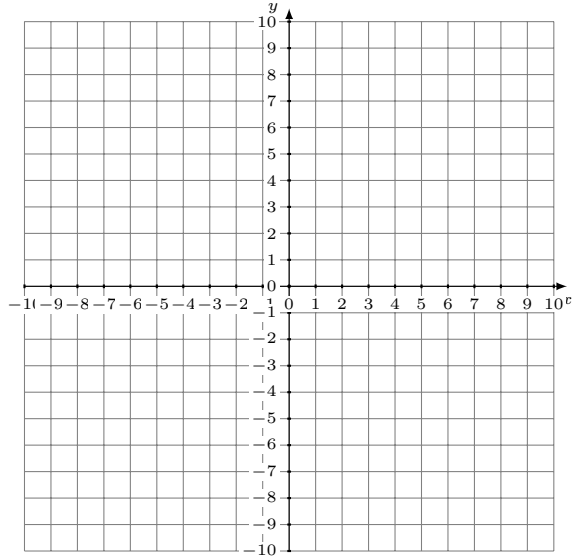


Solution: (\_\_\_\_,\_\_\_\_)

2.

$$8x - 5y = 5$$

$$y = 3x - 8$$

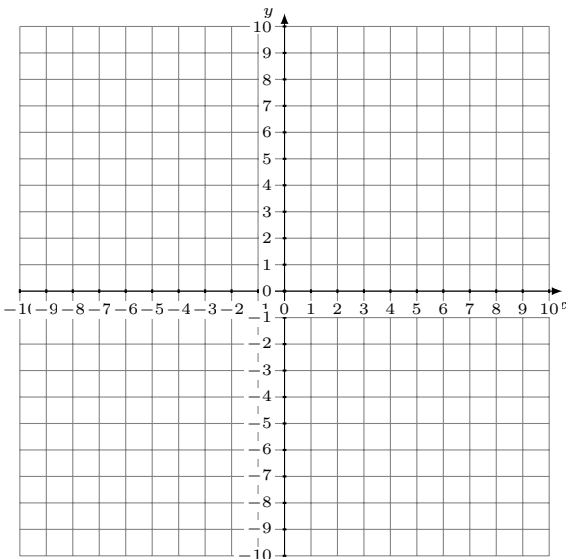


Solution: (\_\_\_\_,\_\_\_\_)

3.

$$y = 2x - 5$$

$$y = \frac{7}{3}x - 7$$

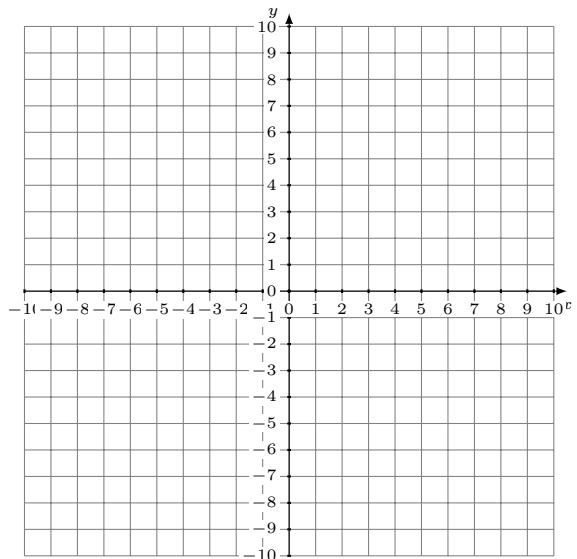


Solution: (\_\_\_\_,\_\_\_\_)

4.

$$y = -10x - 2$$

$$y = -9x - 1$$



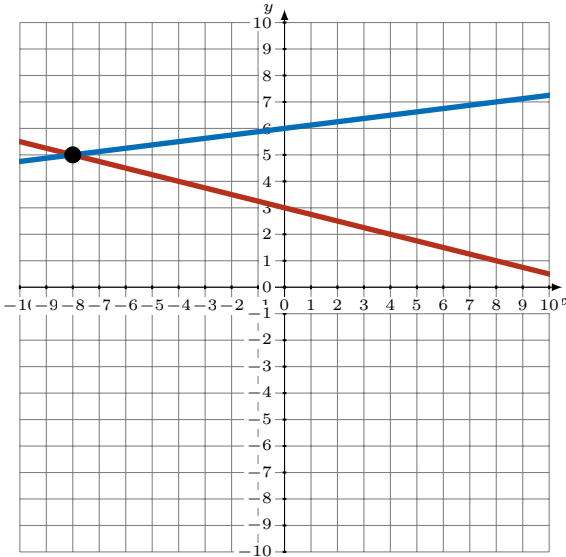
Solution: (\_\_\_\_,\_\_\_\_)

# Représentation Graphique d'un Système d'Équations (B)

## Réponses

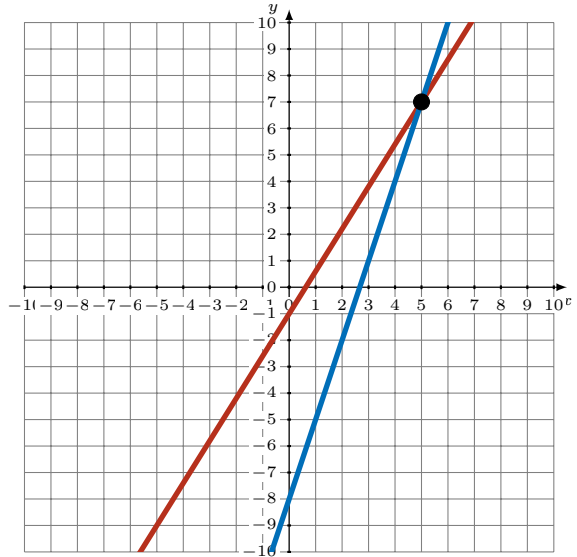
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $y = -\frac{1}{4}x + 3$   
 $y = \frac{1}{8}x + 6$



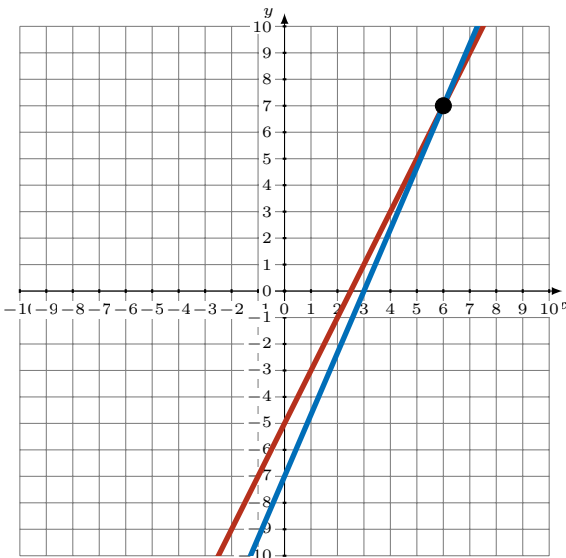
Solution: (-8,5)

2.  $8x - 5y = 5$   
 $y = 3x - 8$



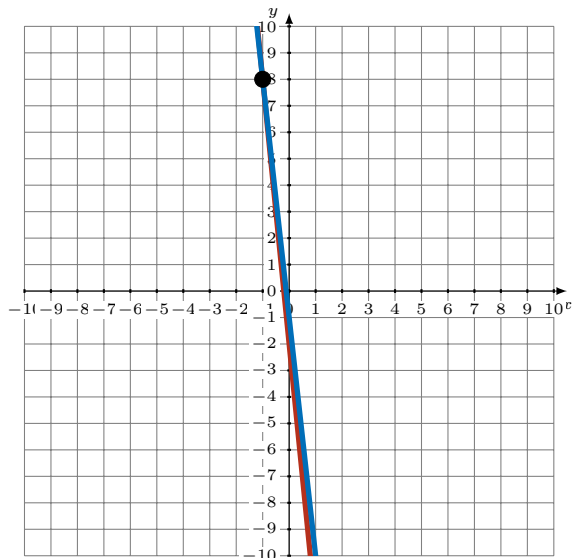
Solution: (5,7)

3.  $y = 2x - 5$   
 $y = \frac{7}{3}x - 7$



Solution: (6,7)

4.  $y = -10x - 2$   
 $y = -9x - 1$

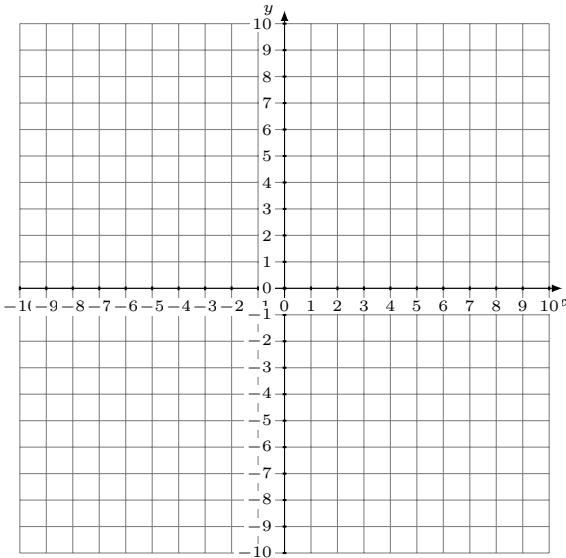


Solution: (-1,8)

# Représentation Graphique d'un Système d'Équations (C)

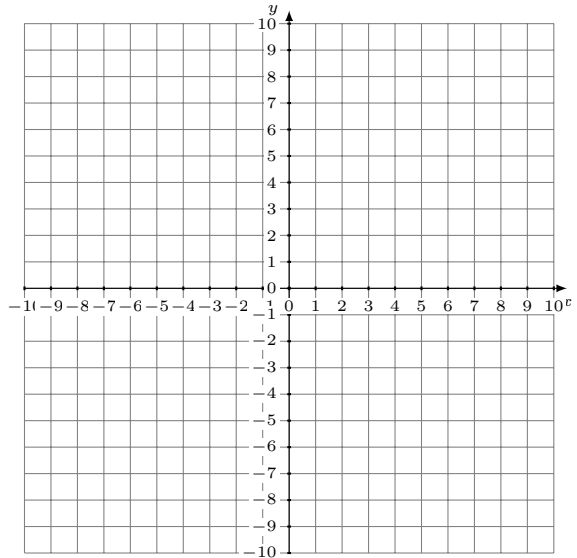
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $3x - y = 3$   
 $5x - y = 7$



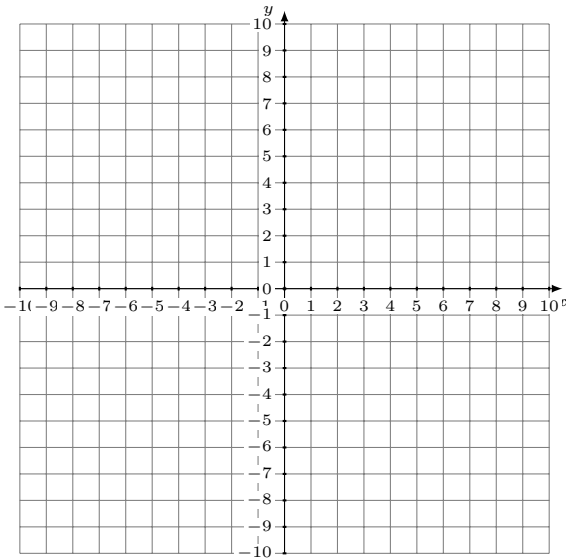
Solution: (----,----)

2.  $y = \frac{8}{5}x + 1$   
 $y = \frac{11}{5}x + 4$



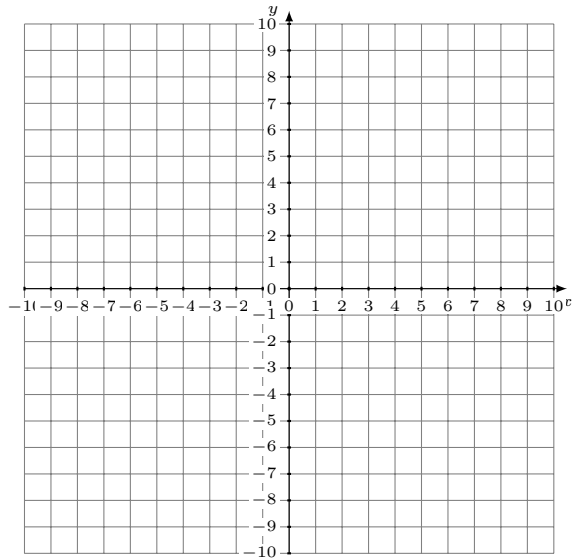
Solution: (----,----)

3.  $y = \frac{3}{7}x - 6$   
 $y = -\frac{12}{7}x + 9$



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

4.  $11x + 2y = -10$   
 $y = -\frac{9}{2}x - 3$

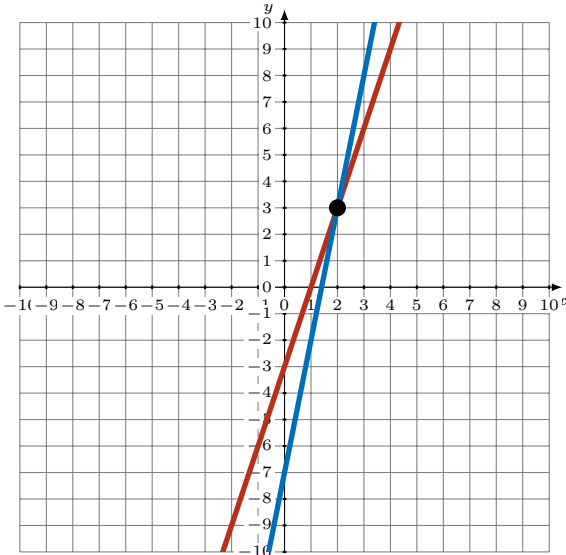


Solution: (----,----)

# Représentation Graphique d'un Système d'Équations (C) Réponses

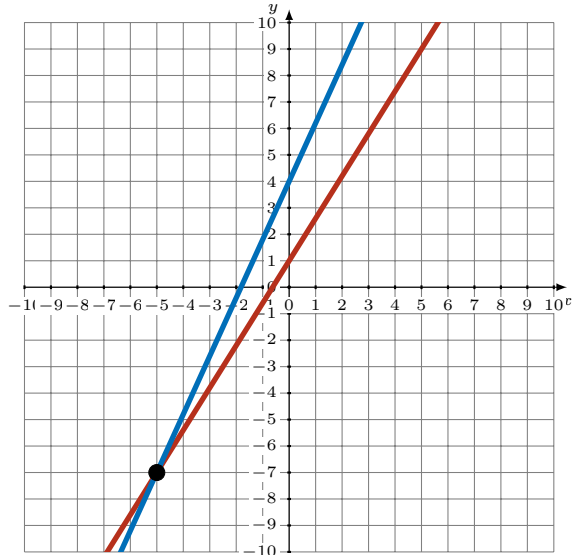
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $3x - y = 3$   
 $5x - y = 7$



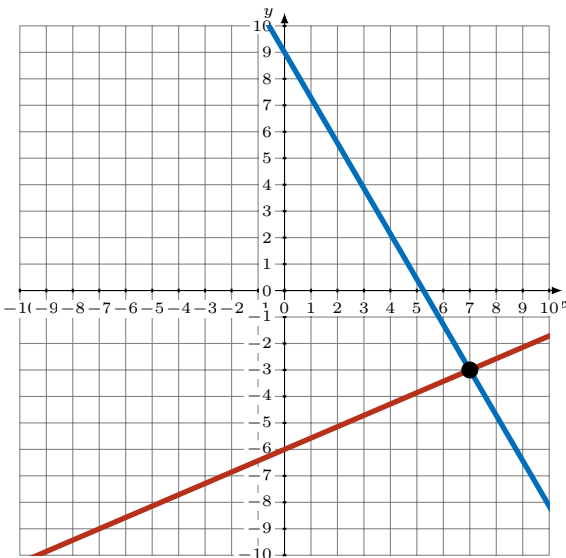
Solution: (2,3)

2.  $y = \frac{8}{5}x + 1$   
 $y = \frac{11}{5}x + 4$



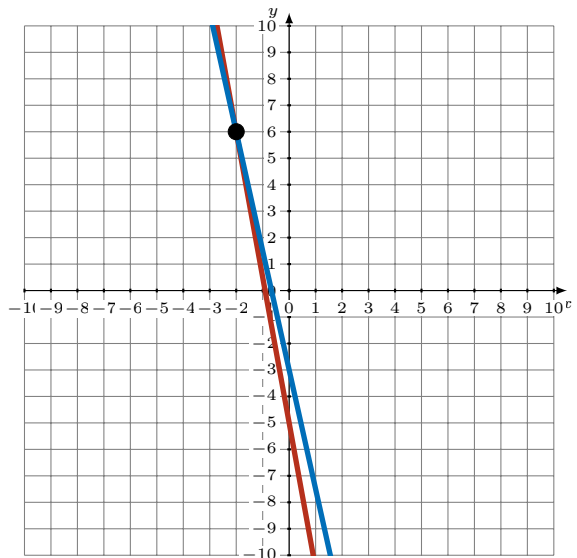
Solution: (-5,-7)

3.  $y = \frac{3}{7}x - 6$   
 $y = -\frac{12}{7}x + 9$



Solution: (7,-3)

4.  $11x + 2y = -10$   
 $y = -\frac{9}{2}x - 3$

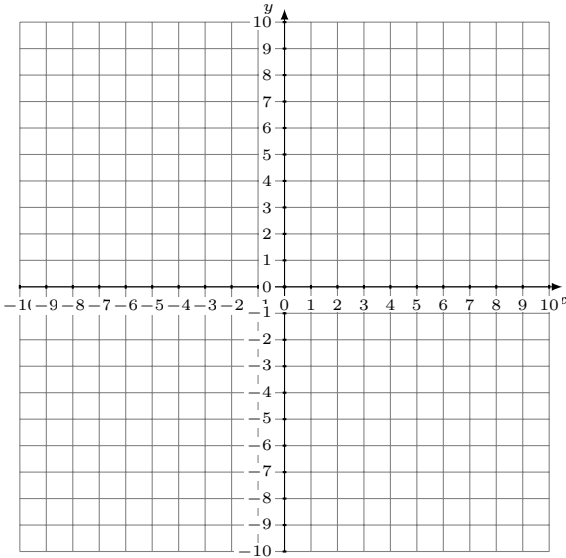


Solution: (-2,6)

# Représentation Graphique d'un Système d'Équations (D)

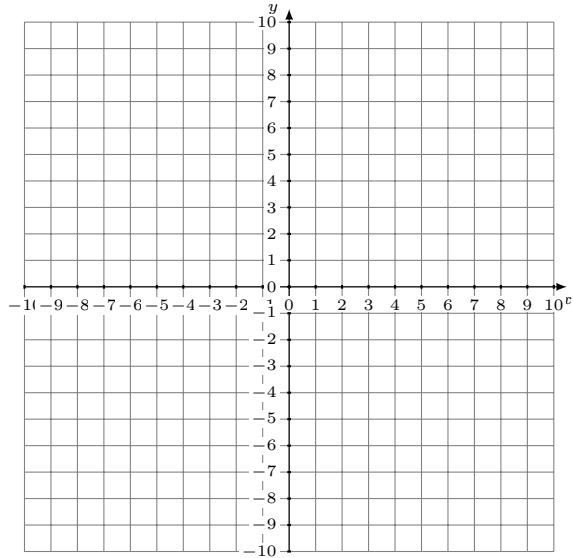
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1. 
$$2x - y = -3$$
$$7x - y = 7$$



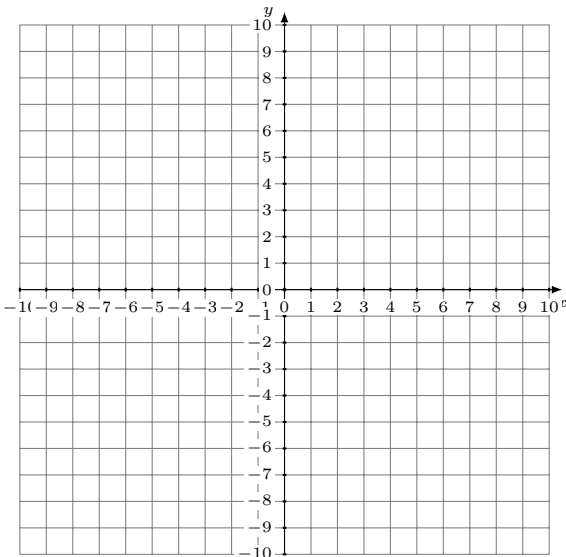
Solution: (----,----)

2. 
$$y = -4x + 1$$
$$12x + y = 9$$



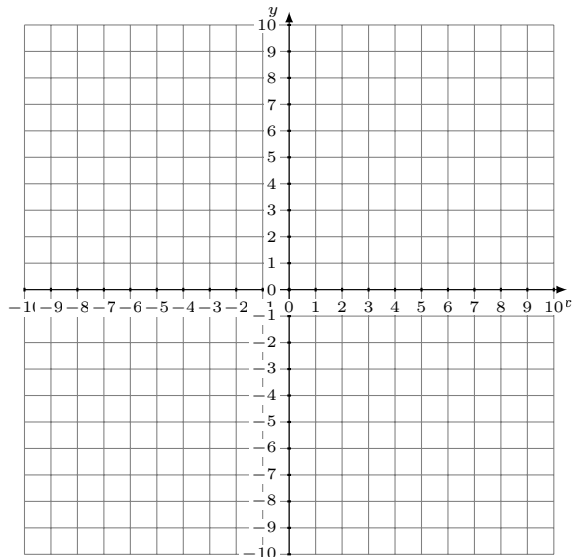
Solution: (----,----)

3. 
$$3x + 4y = 32$$
$$y = \frac{13}{4}x - 8$$



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

4. 
$$7x - 6y = -18$$
$$2x - y = -8$$

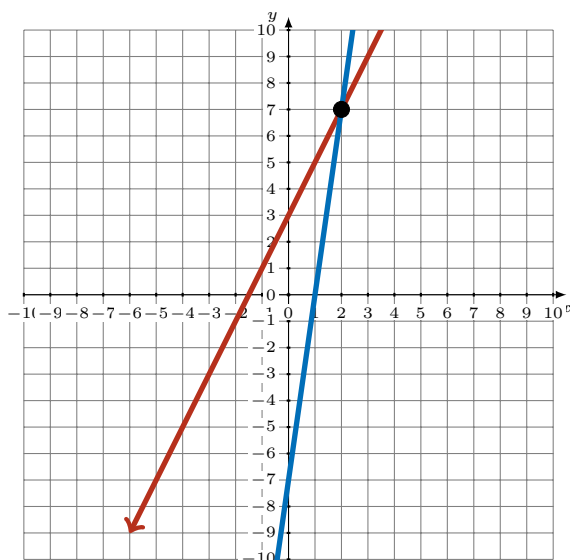


Solution: (----,----)

# Représentation Graphique d'un Système d'Équations (D) Réponses

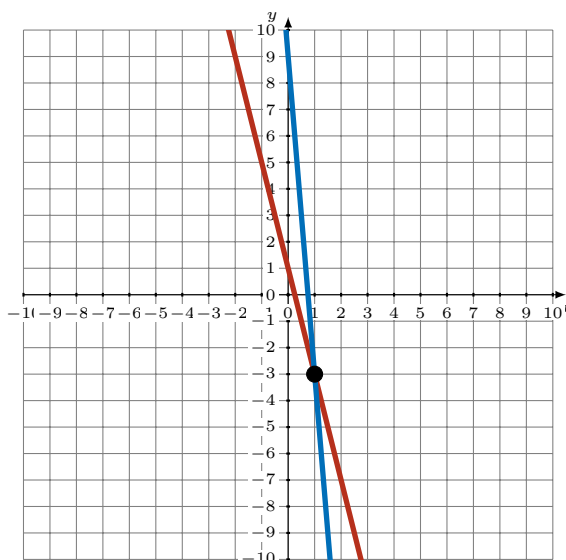
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $2x - y = -3$   
 $7x - y = 7$



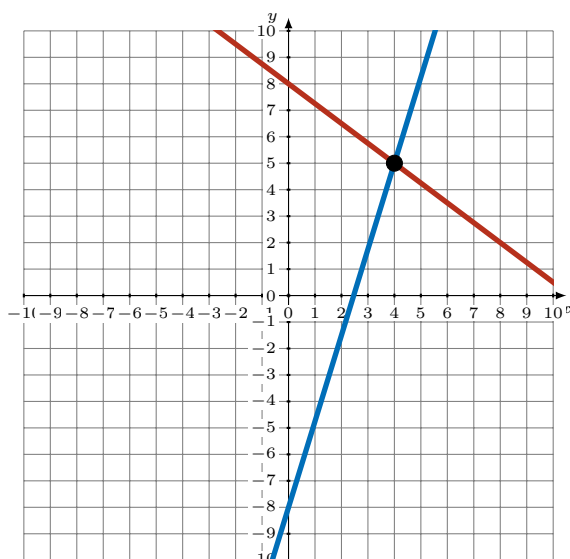
Solution: (2,7)

2.  $y = -4x + 1$   
 $12x + y = 9$



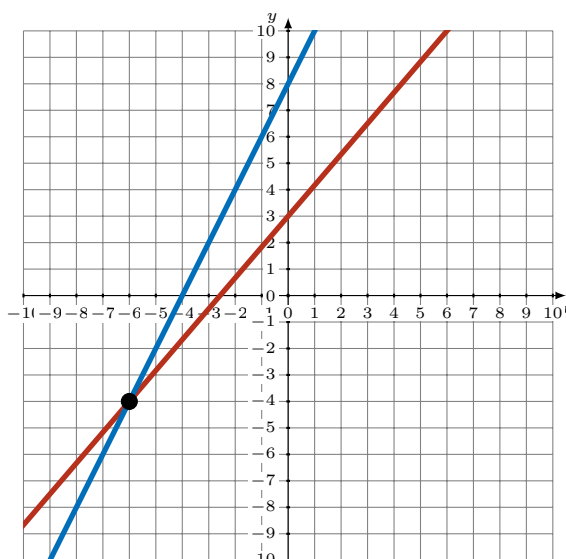
Solution: (1,-3)

3.  $3x + 4y = 32$   
 $y = \frac{13}{4}x - 8$



Solution: (4,5)

4.  $7x - 6y = -18$   
 $2x - y = -8$



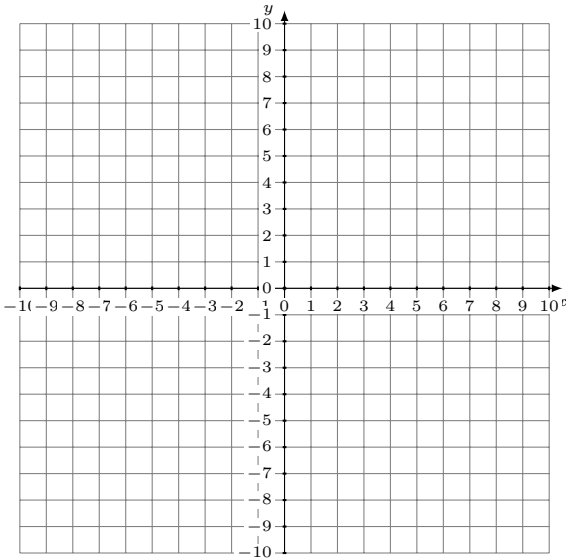
Solution: (-6,-4)



# Représentation Graphique d'un Système d'Équations (E)

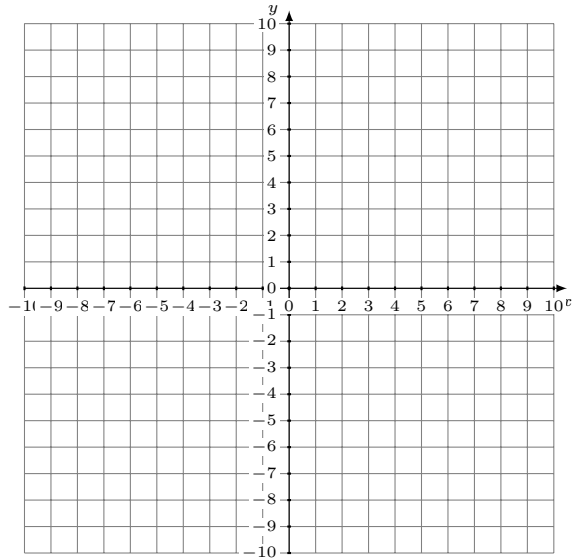
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $x - y = -2$   
 $x - 5y = 10$



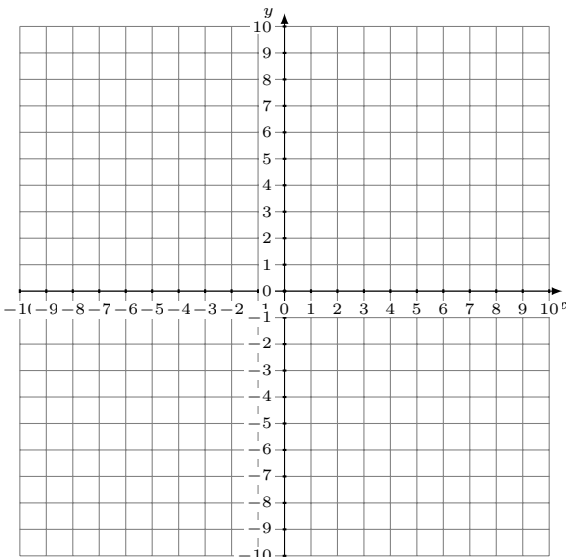
Solution: (\_\_\_\_,\_\_\_\_)

2.  $y = -\frac{1}{9}x - 1$   
 $y = -\frac{10}{9}x + 8$



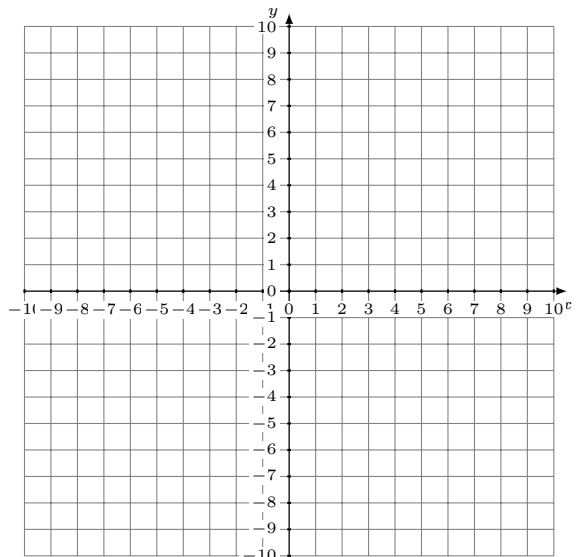
Solution: (\_\_\_\_,\_\_\_\_)

3.  $y = -5x + 7$   
 $11x + 3y = 9$



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

4.  $x + y = -6$   
 $y = x - 4$

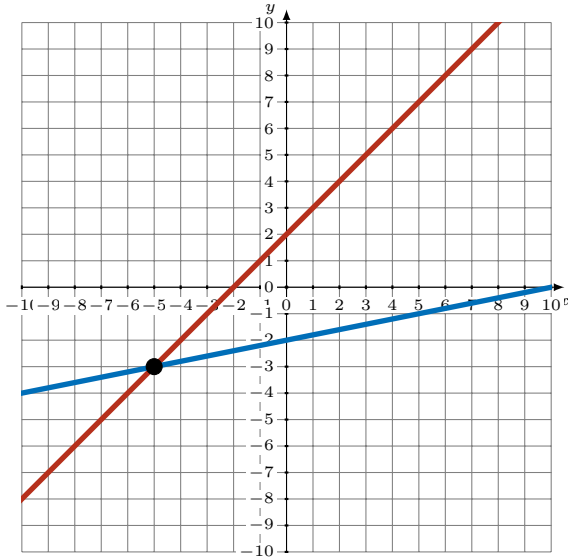


Solution: (\_\_\_\_,\_\_\_\_)

# Représentation Graphique d'un Système d'Équations (E) Réponses

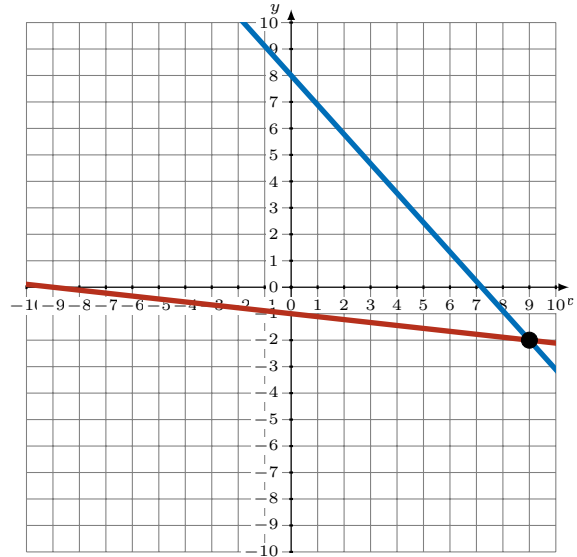
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $x - y = -2$   
 $x - 5y = 10$



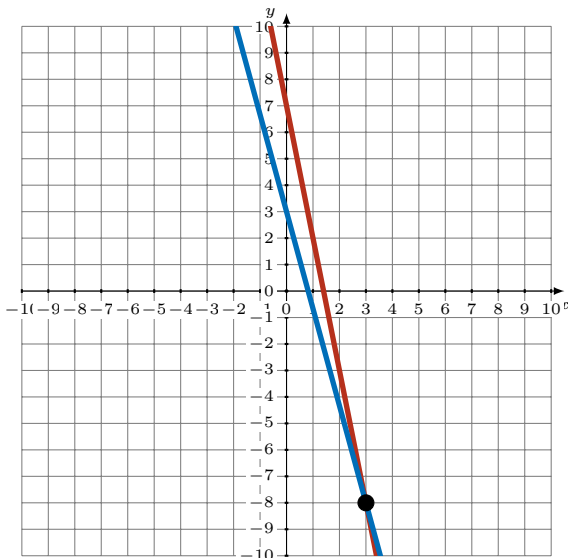
Solution:  $(-5, -3)$

2.  $y = -\frac{1}{9}x - 1$   
 $y = -\frac{10}{9}x + 8$



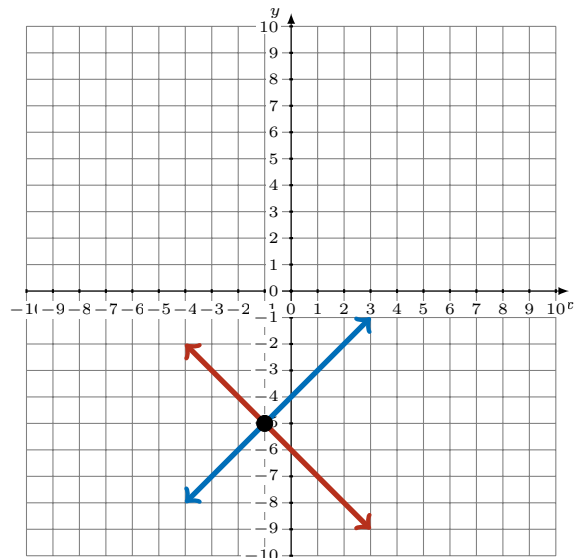
Solution:  $(9, -2)$

3.  $y = -5x + 7$   
 $11x + 3y = 9$



Solution:  $(3, -8)$

4.  $x + y = -6$   
 $y = x - 4$

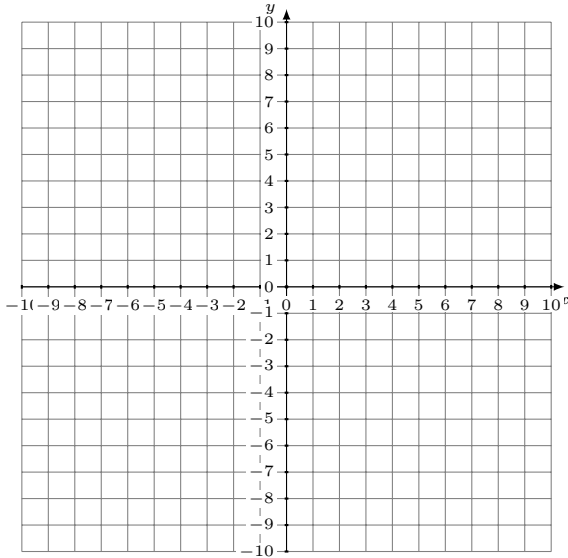


Solution:  $(-1, -5)$

# Représentation Graphique d'un Système d'Équations (F)

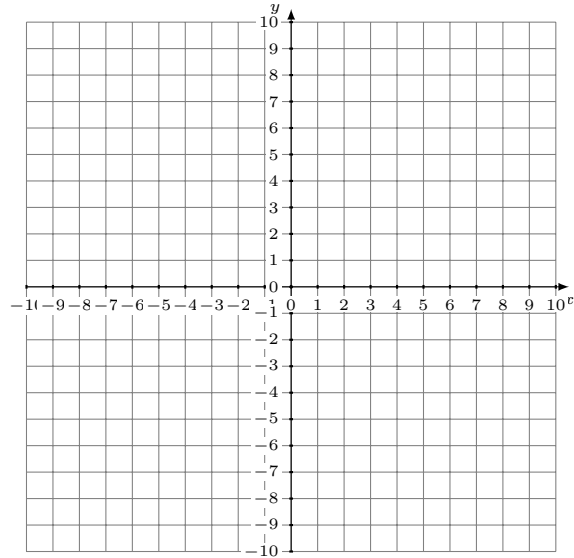
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $9x + 8y = -56$   
 $y = 2$



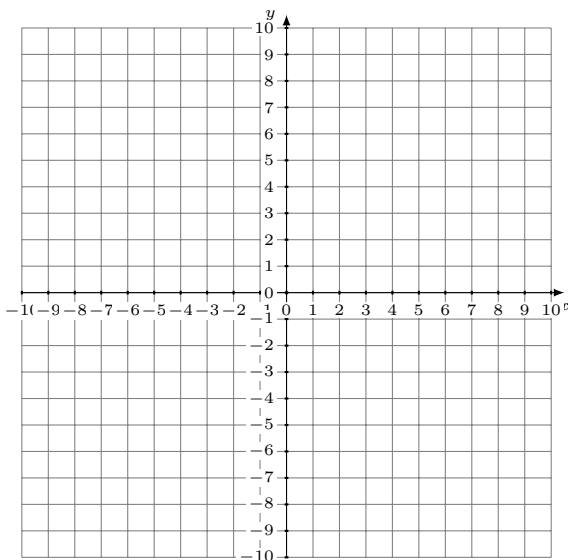
Solution: (----,----)

2.  $10x + 3y = -27$   
 $y = -\frac{2}{3}x - 1$



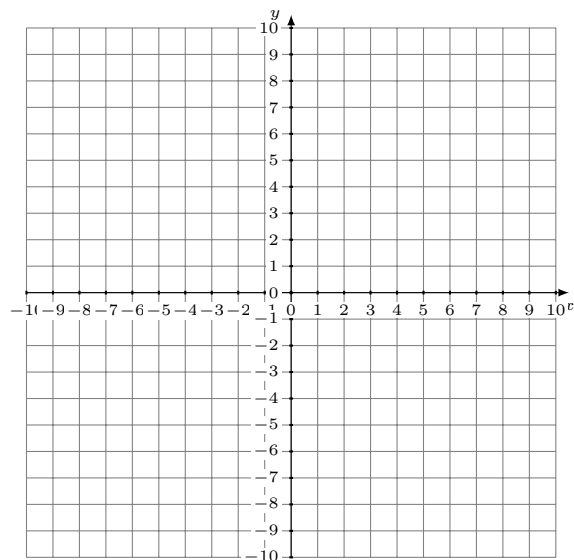
Solution: (----,----)

3.  $x + 3y = 15$   
 $y = -2x$



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

4.  $x - 2y = 14$   
 $x - 8y = 32$



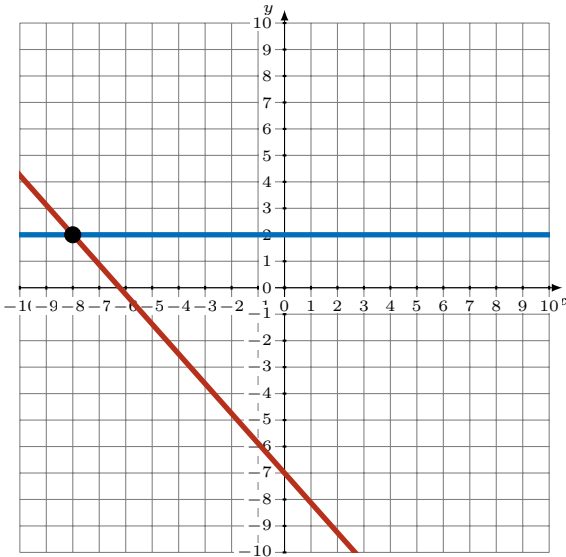
Solution: (----,----)

# Représentation Graphique d'un Système d'Équations (F)

## Réponses

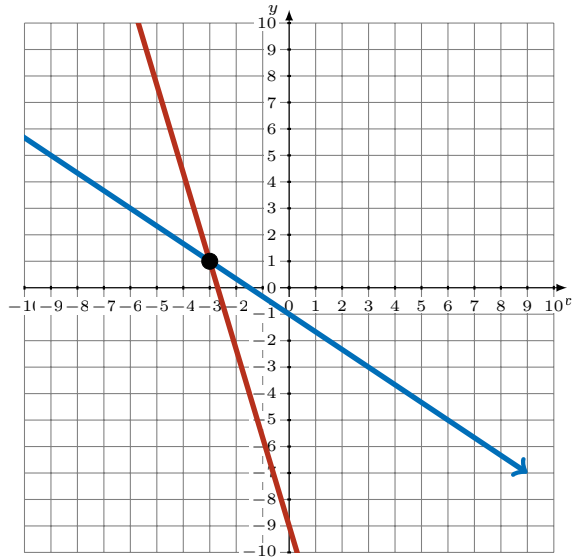
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $9x + 8y = -56$   
 $y = 2$



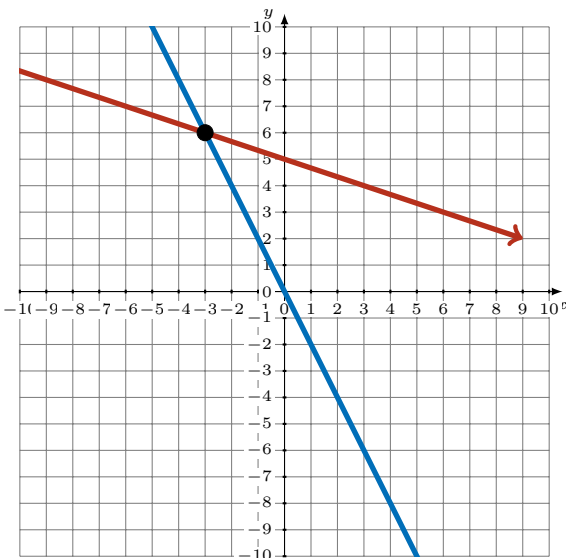
Solution:  $(-8, 2)$

2.  $10x + 3y = -27$   
 $y = -\frac{2}{3}x - 1$



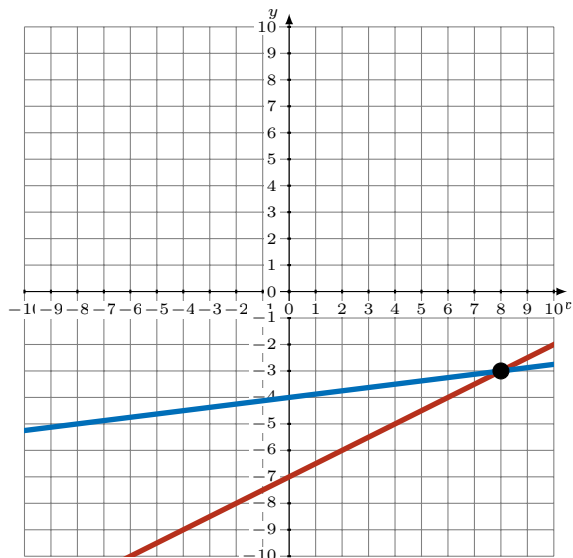
Solution:  $(-3, 1)$

3.  $x + 3y = 15$   
 $y = -2x$



Solution:  $(-3, 6)$

4.  $x - 2y = 14$   
 $x - 8y = 32$

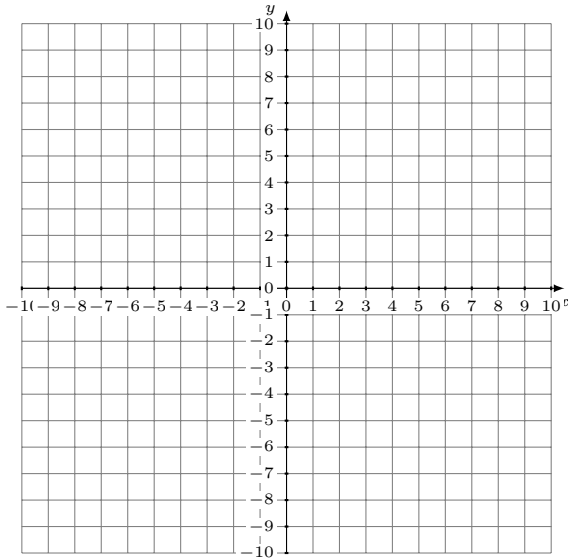


Solution:  $(8, -3)$

# Représentation Graphique d'un Système d'Équations (G)

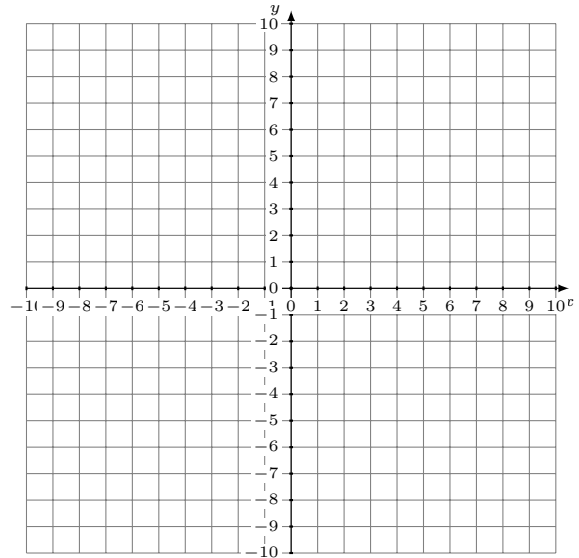
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1. 
$$y = -\frac{11}{3}x + 4$$
$$3x + y = 2$$



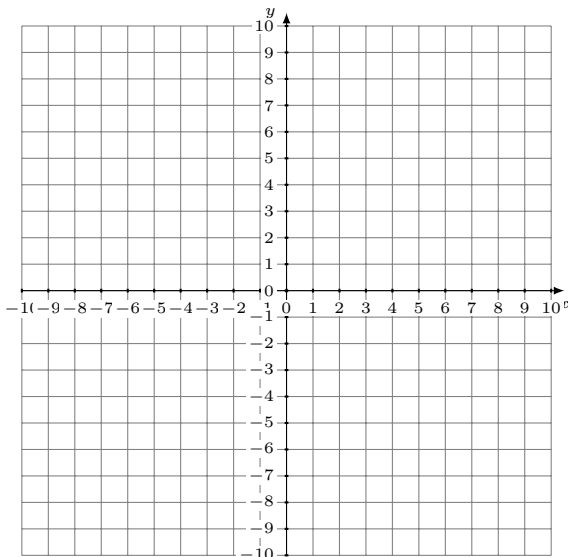
Solution: (----,----)

2. 
$$2x + y = -1$$
$$y = -\frac{10}{3}x + 3$$



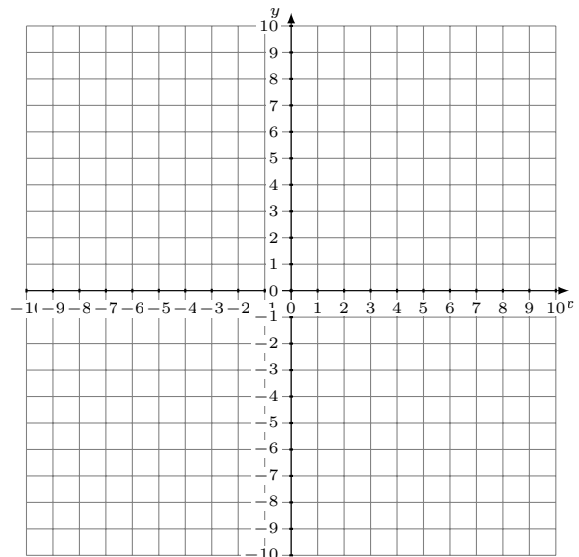
Solution: (----,----)

3. 
$$y = \frac{6}{7}x$$
$$12x - 7y = 42$$



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

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

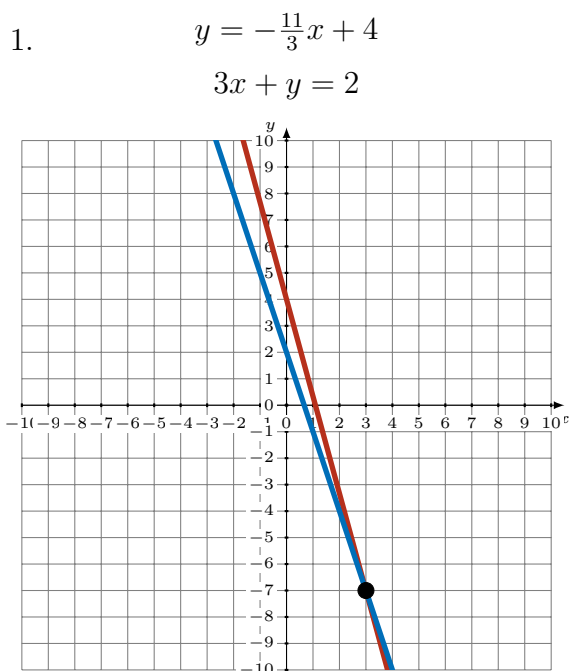


Solution: (----,----)

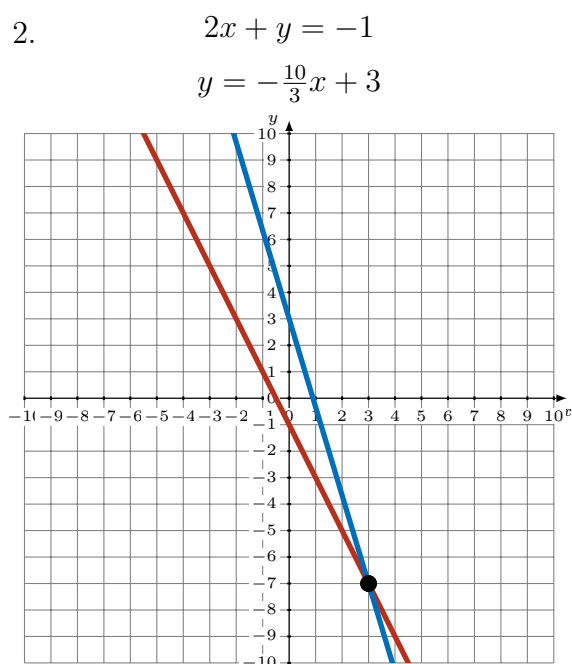
# Représentation Graphique d'un Système d'Équations (G)

## Réponses

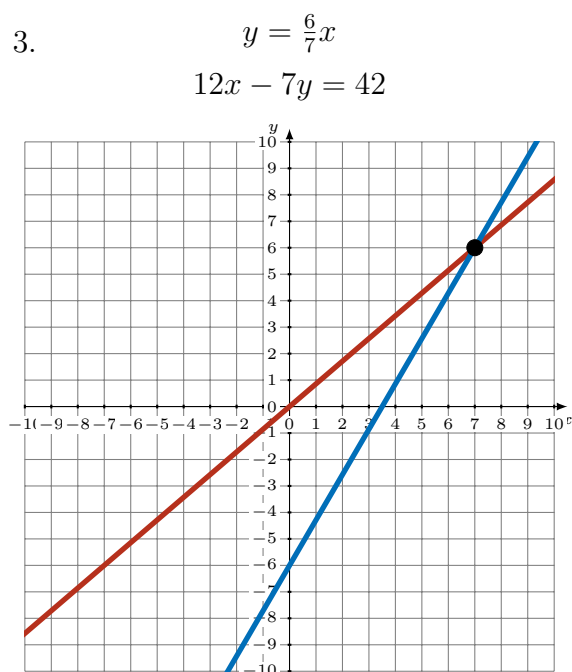
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.



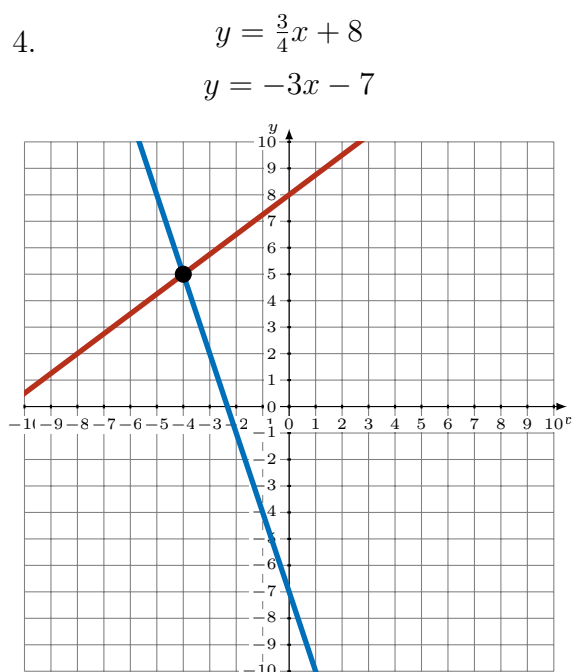
Solution: (3,-7)



Solution: (3,-7)



Solution: (7,6)

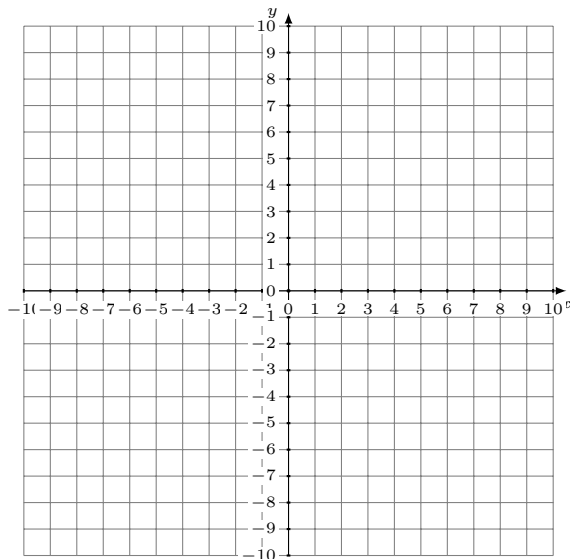


Solution: (-4,5)

# Représentation Graphique d'un Système d'Équations (H)

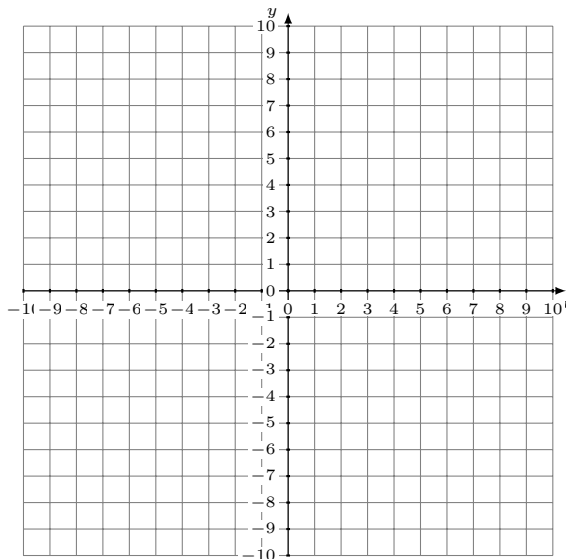
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1. 
$$y = -9x - 1$$
$$y = -4x + 4$$



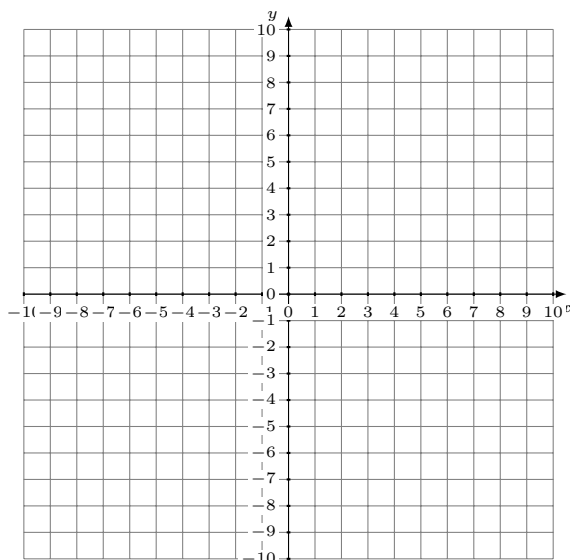
Solution: (----,----)

2. 
$$y = 4x + 1$$
$$x - 2y = -16$$



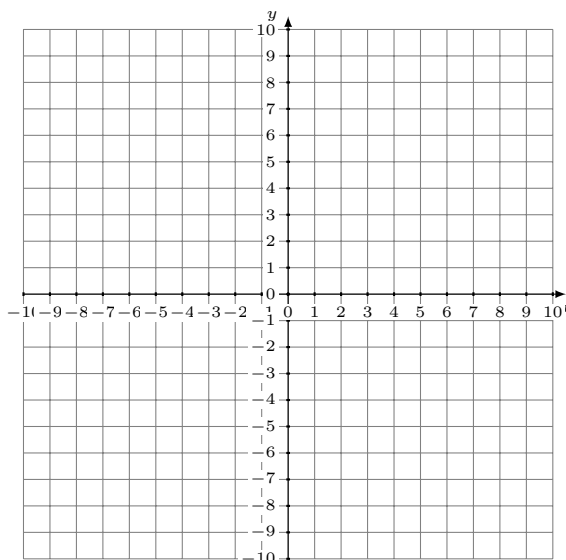
Solution: (----,----)

3. 
$$y = -\frac{1}{6}x - 2$$
$$y = -\frac{1}{3}x - 3$$



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

4. 
$$y = \frac{3}{2}x + 3$$
$$4x - y = 7$$



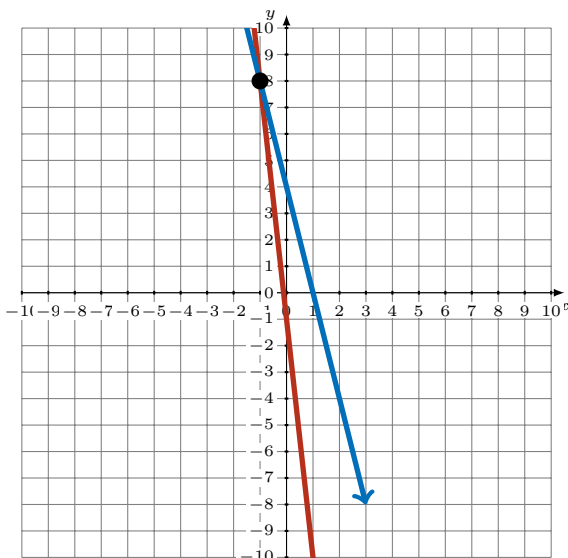
Solution: (----,----)

# Représentation Graphique d'un Système d'Équations (H)

## Réponses

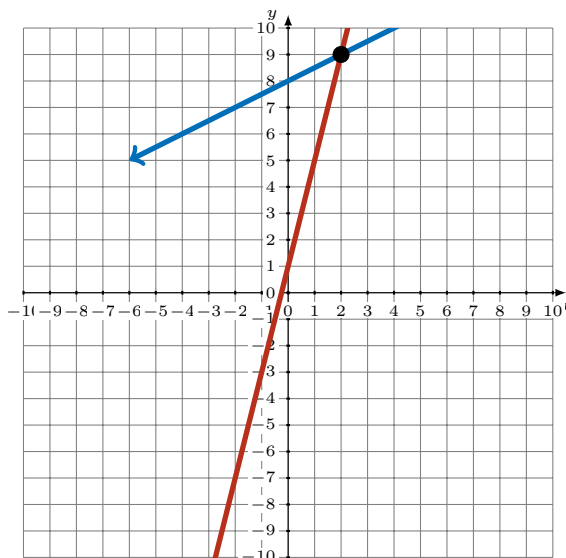
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $y = -9x - 1$   
 $y = -4x + 4$



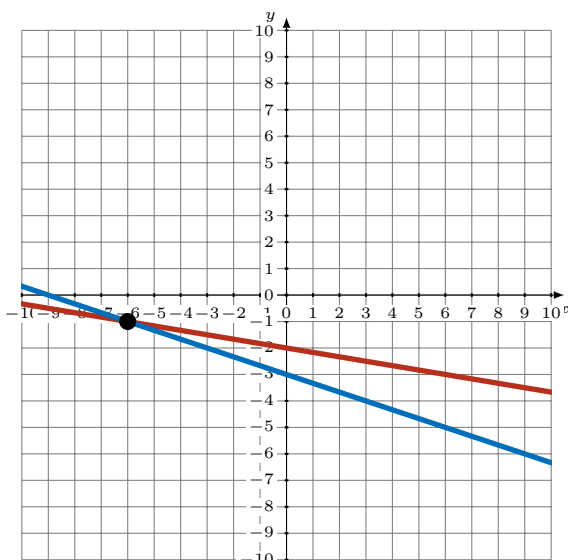
Solution:  $(-1, 8)$

2.  $y = 4x + 1$   
 $x - 2y = -16$



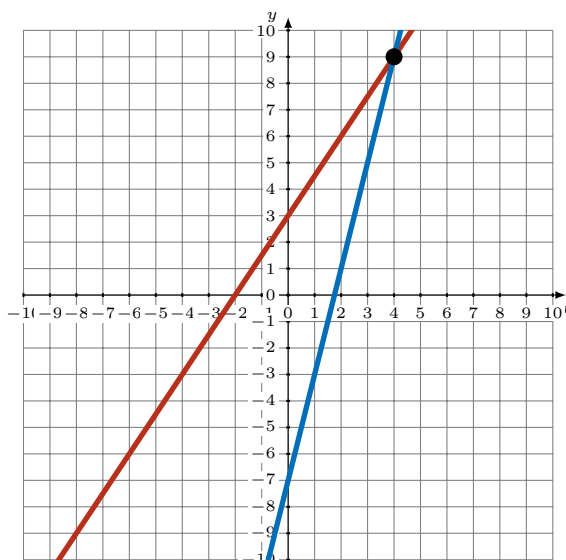
Solution:  $(2, 9)$

3.  $y = -\frac{1}{6}x - 2$   
 $y = -\frac{1}{3}x - 3$



Solution:  $(-6, -1)$

4.  $y = \frac{3}{2}x + 3$   
 $4x - y = 7$



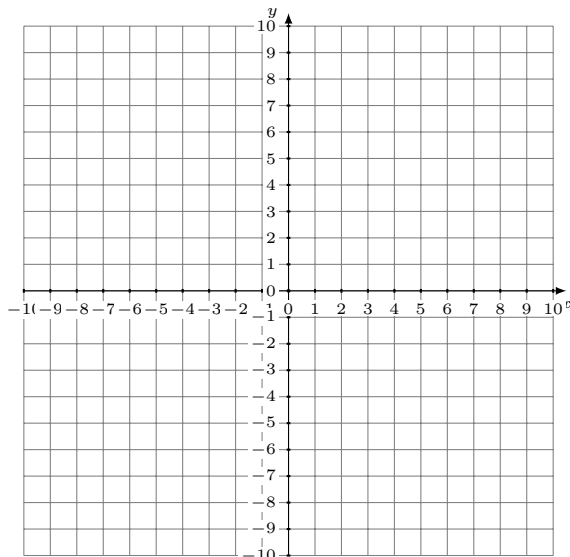
Solution:  $(4, 9)$



# Représentation Graphique d'un Système d'Équations (I)

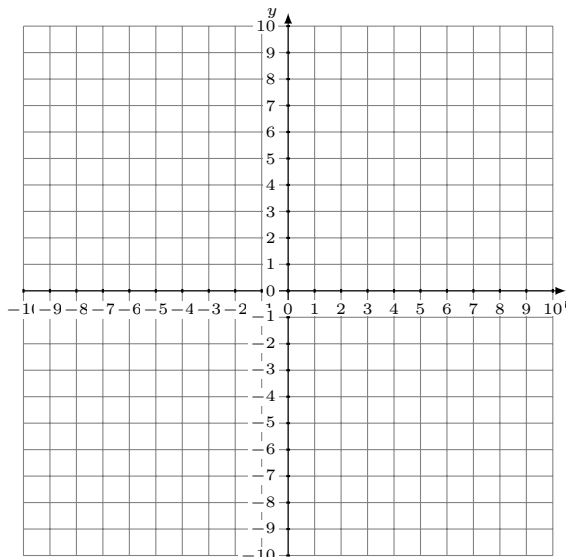
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1. 
$$y = -2x - 1$$
$$y = -6x - 9$$



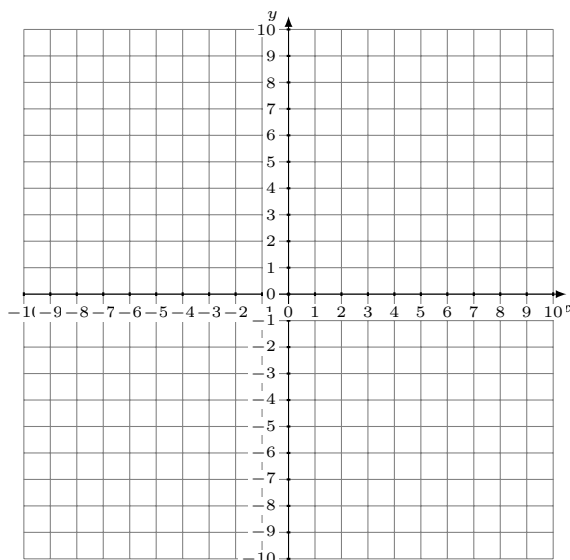
Solution: (----,----)

2. 
$$2x + 3y = 18$$
$$y = -\frac{1}{3}x + 4$$



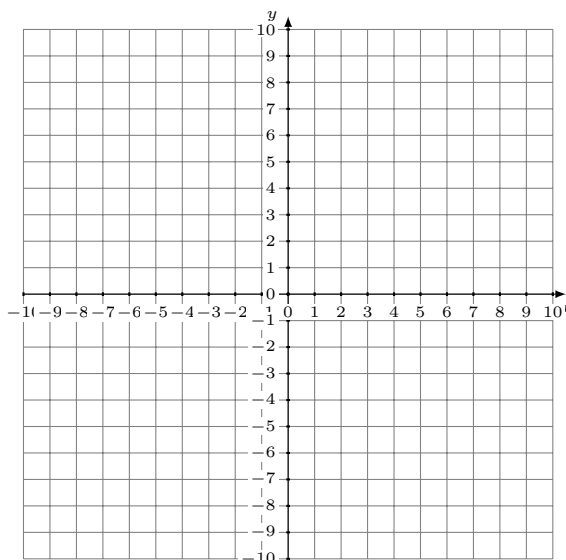
Solution: (----,----)

3. 
$$4x + 3y = 3$$
$$y = -\frac{13}{6}x + 6$$



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

4. 
$$y = -\frac{13}{5}x - 8$$
$$y = \frac{4}{5}x + 9$$



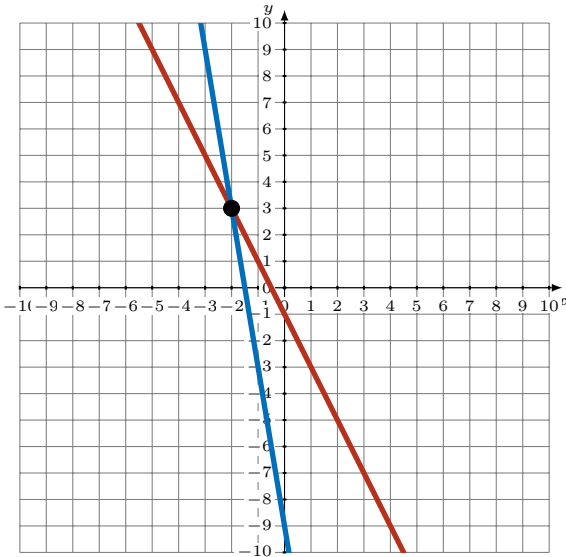
Solution: (----,----)

# Représentation Graphique d'un Système d'Équations (I)

## Réponses

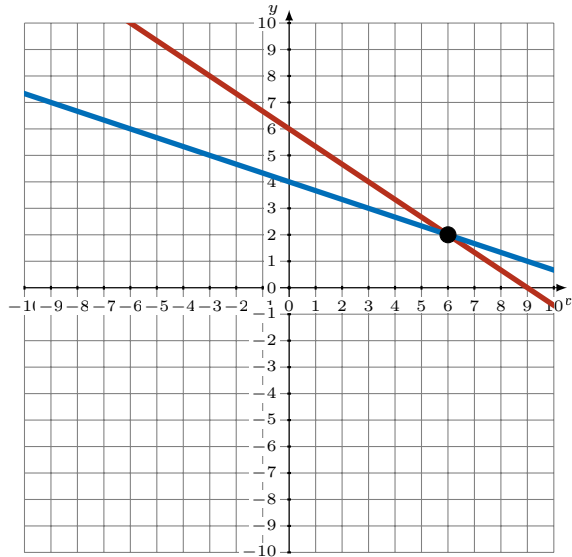
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $y = -2x - 1$   
 $y = -6x - 9$



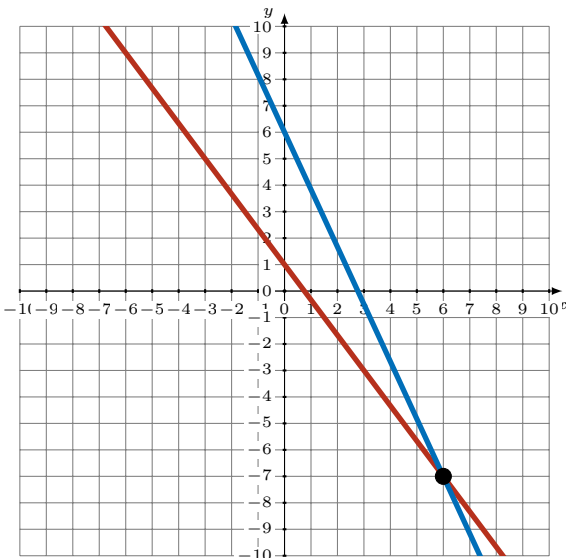
Solution:  $(-2, 3)$

2.  $2x + 3y = 18$   
 $y = -\frac{1}{3}x + 4$



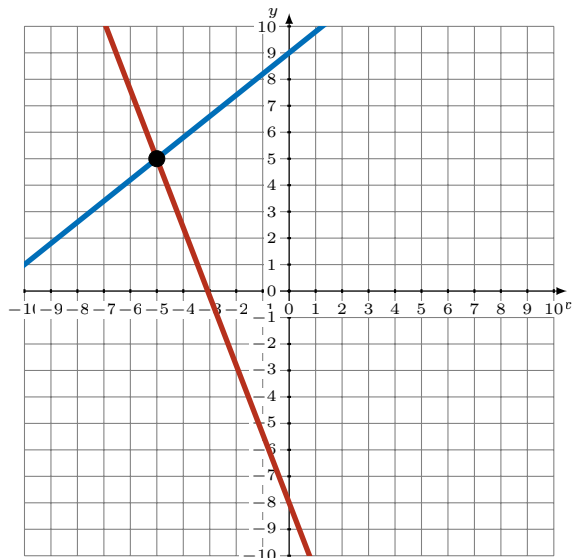
Solution:  $(6, 2)$

3.  $4x + 3y = 3$   
 $y = -\frac{13}{6}x + 6$



Solution:  $(6, -7)$

4.  $y = -\frac{13}{5}x - 8$   
 $y = \frac{4}{5}x + 9$



Solution:  $(-5, 5)$

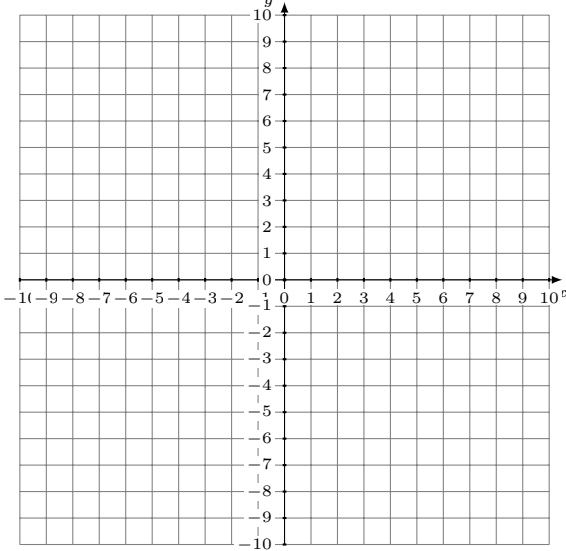
# Représentation Graphique d'un Système d'Équations (J)

Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.

$$7x + 8y = 72$$

$$y = \frac{3}{4}x - 4$$

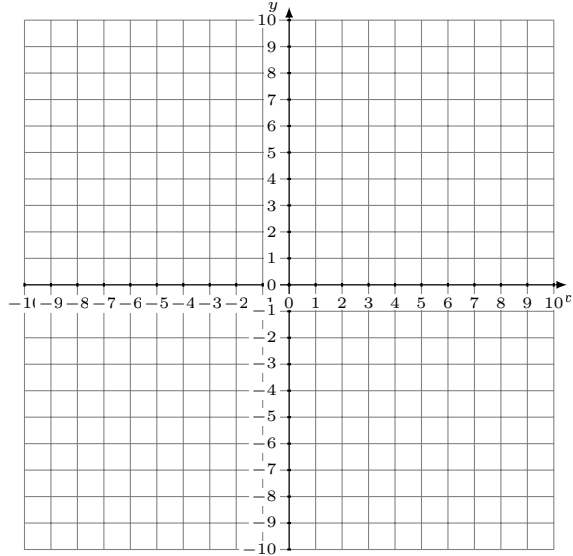


Solution: (----,----)

2.

$$2x + 3y = -27$$

$$5x - 6y = 0$$

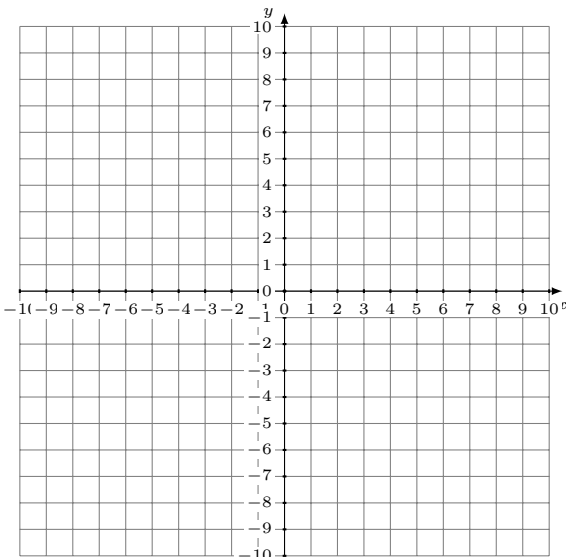


Solution: (----,----)

3.

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

$$y = -\frac{7}{9}x + 3$$

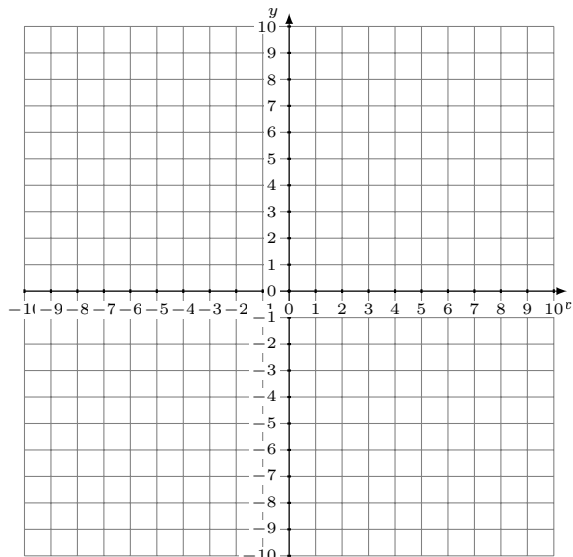


Solution: (----,----)

4.

$$5x + 2y = -2$$

$$y = -x + 2$$



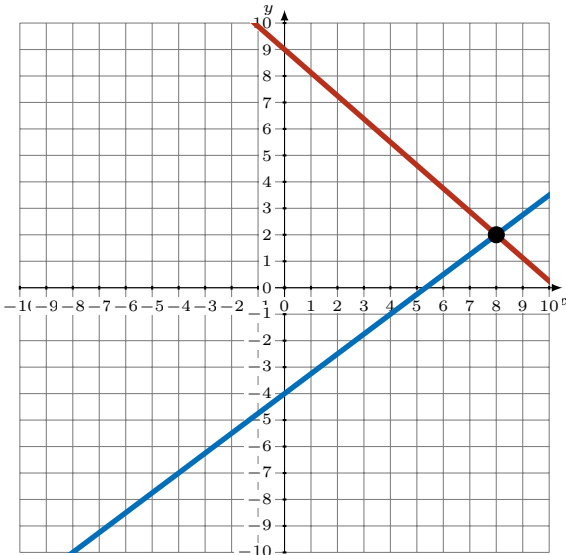
Solution: (----,----)

# Représentation Graphique d'un Système d'Équations (J)

## Réponses

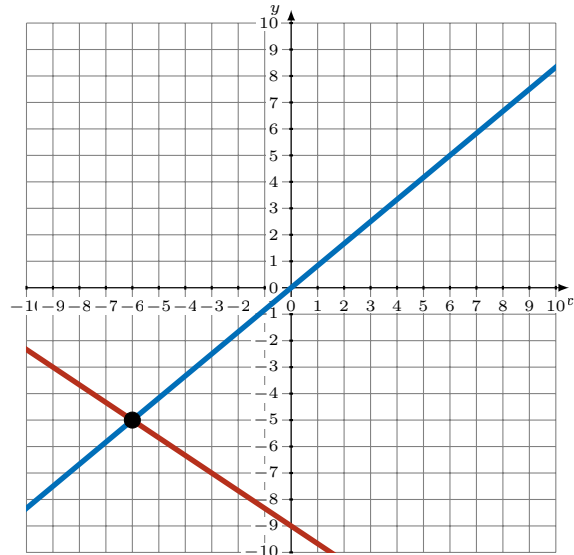
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.  $7x + 8y = 72$   
 $y = \frac{3}{4}x - 4$



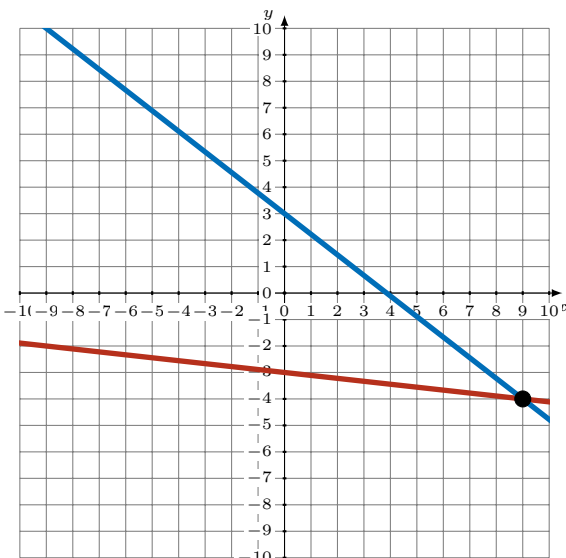
Solution: (8,2)

2.  $2x + 3y = -27$   
 $5x - 6y = 0$



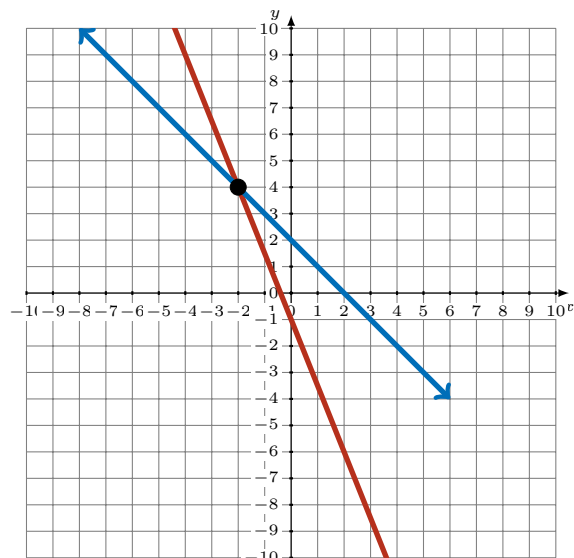
Solution: (-6,-5)

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



Solution: (9,-4)

4.  $5x + 2y = -2$   
 $y = -x + 2$



Solution: (-2,4)