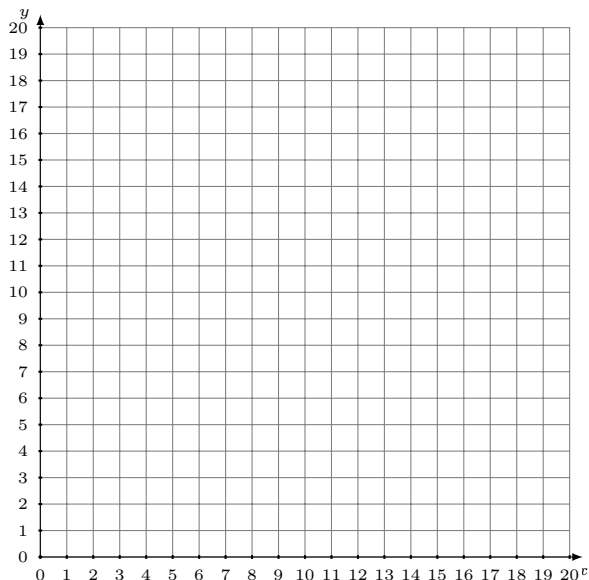


Représentation Graphique d'un Système d'Équations (I)

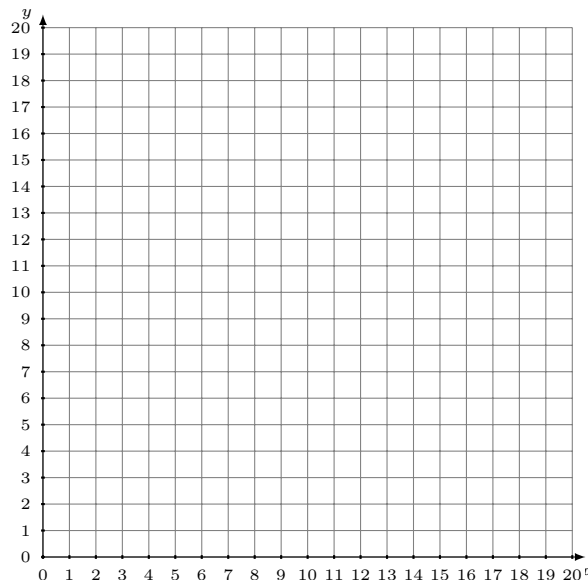
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1.
$$y = -\frac{8}{17}x + 10$$
$$11x + 17y = 221$$



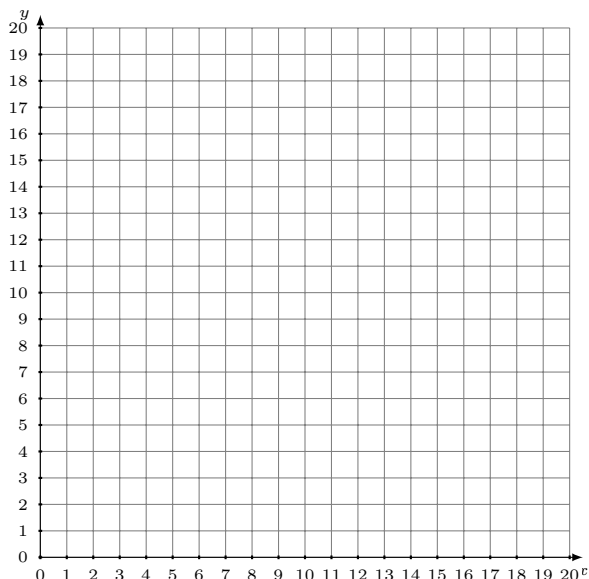
Solution: (----,----)

2.
$$3x - y = -6$$
$$y = \frac{1}{4}x + 17$$



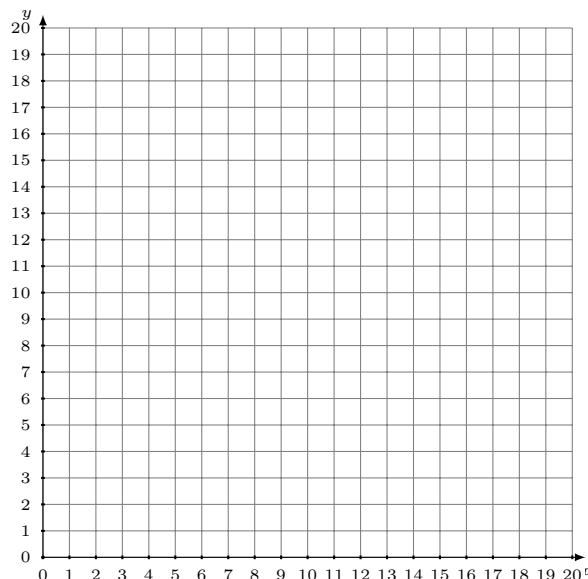
Solution: (----,----)

3.
$$y = \frac{4}{9}x + 3$$
$$11x + 9y = 162$$



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

4.
$$y = -\frac{3}{2}x + 14$$
$$x + 6y = 36$$



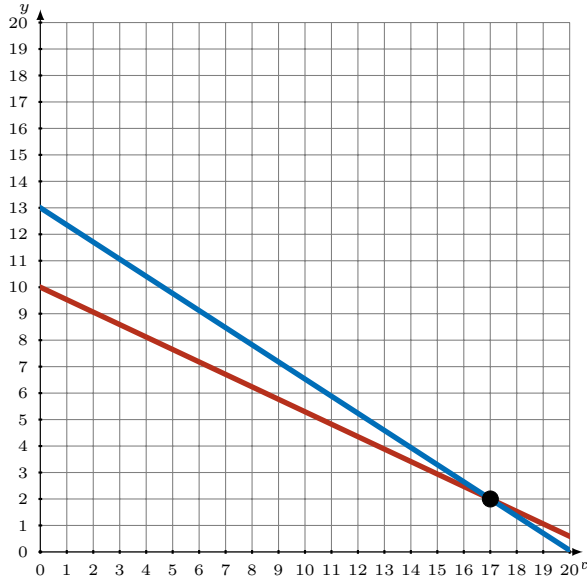
Solution: (----,----)

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

Réponses

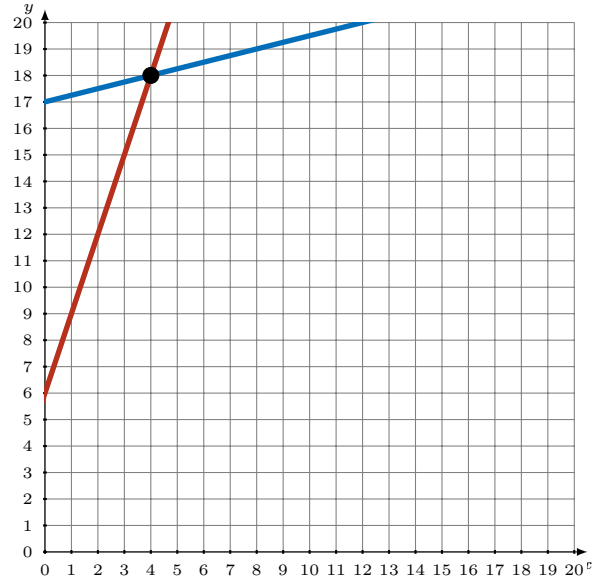
Représentez à l'aide d'un graphique chaque système et identifiez sa solution.

1. $y = -\frac{8}{17}x + 10$
 $11x + 17y = 221$



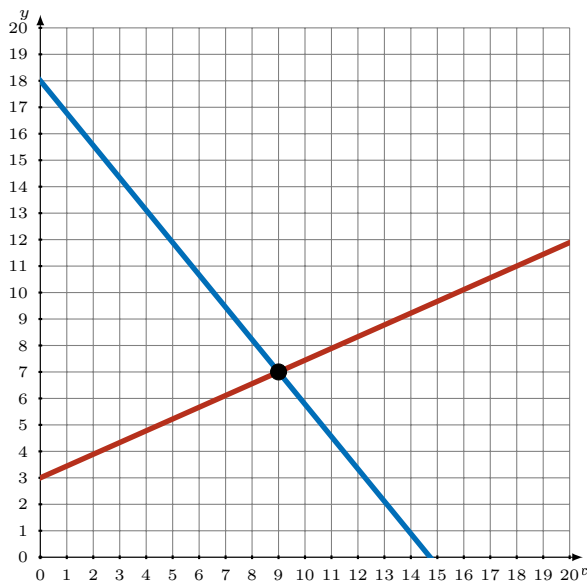
Solution: (17,2)

2. $3x - y = -6$
 $y = \frac{1}{4}x + 17$



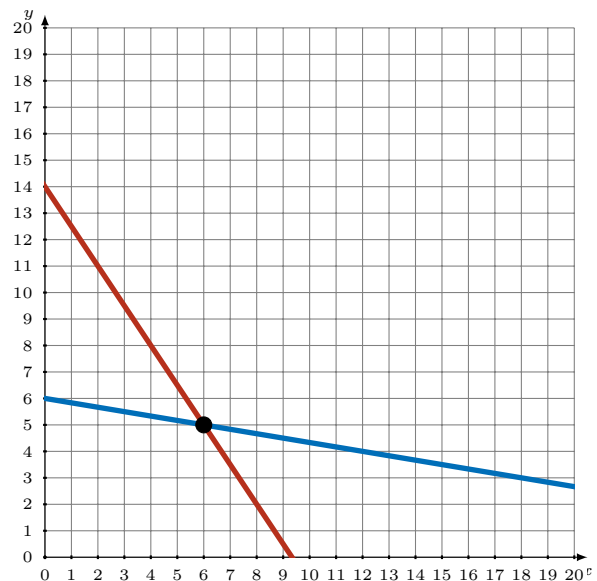
Solution: (4,18)

3. $y = \frac{4}{9}x + 3$
 $11x + 9y = 162$



Solution: (9,7)

4. $y = -\frac{3}{2}x + 14$
 $x + 6y = 36$



Solution: (6,5)