

Graphing Linear Systems (E)

Graph each system and identify its solution.

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



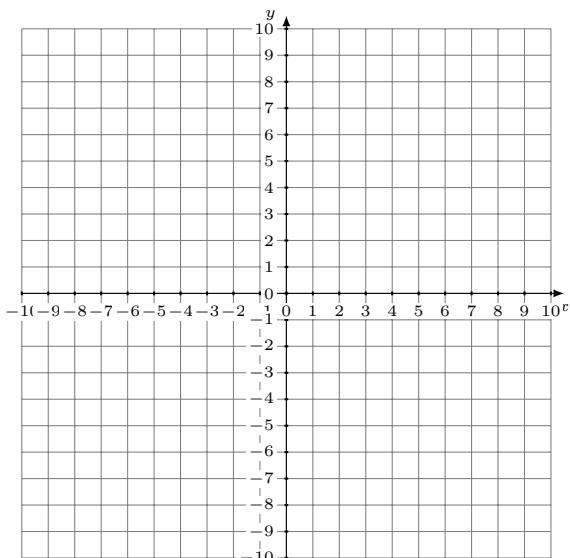
Solution: (____,____)

2. $x + y = 8$
 $2x - 3y = -9$



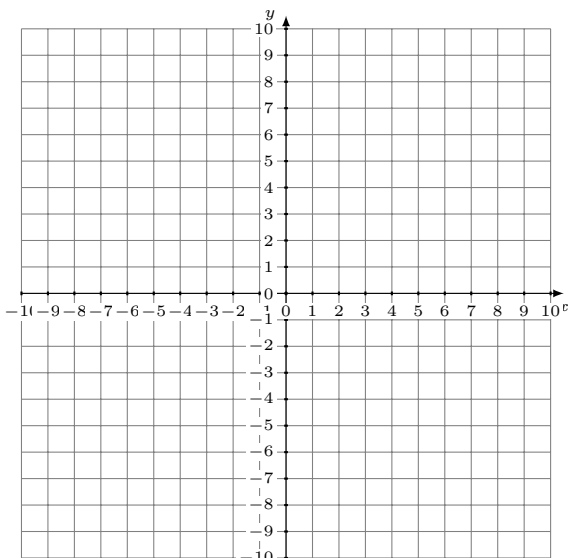
Solution: (____,____)

3. $x + 4y = -28$
 $9x + 8y = 0$



Solution: (____,____)

4. $y = x - 6$
 $3x - 2y = 10$

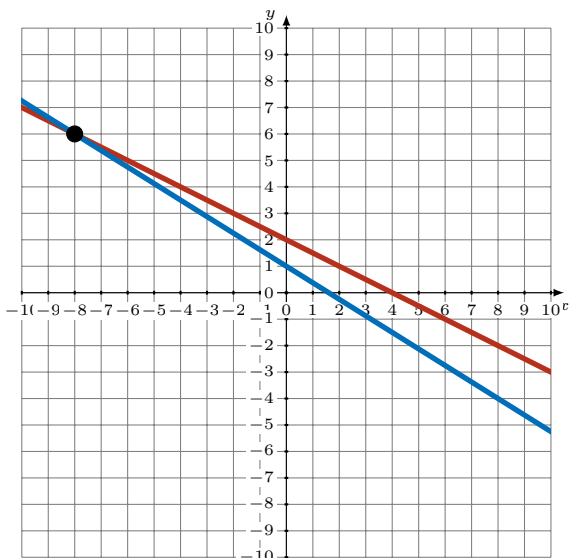


Solution: (____,____)

Graphing Linear Systems (E) Answers

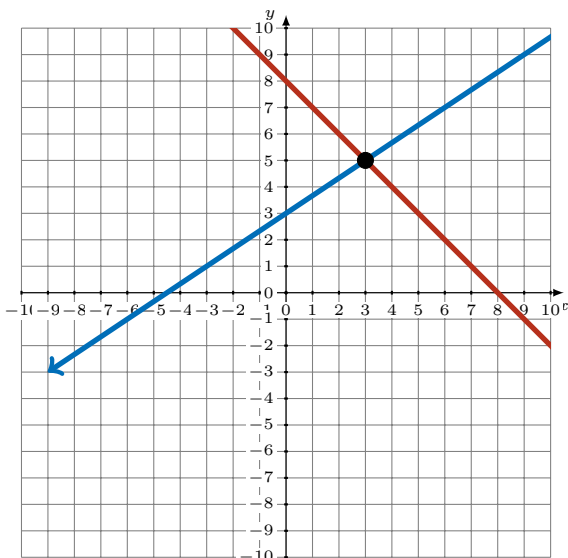
Graph each system and identify its solution.

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



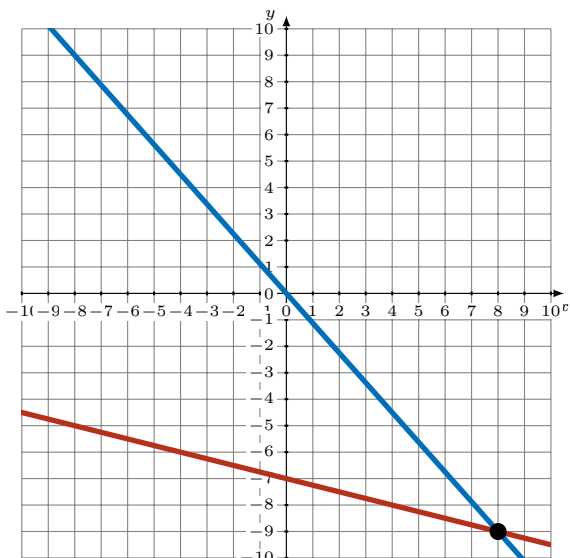
Solution: (-8,6)

2. $x + y = 8$
 $2x - 3y = -9$



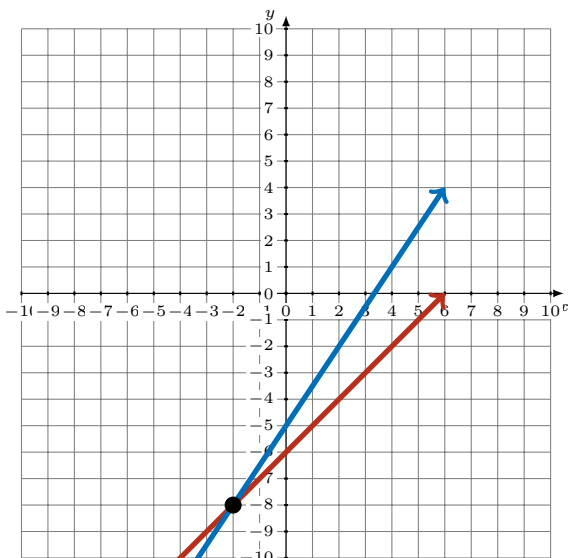
Solution: (3,5)

3. $x + 4y = -28$
 $9x + 8y = 0$



Solution: (8,-9)

4. $y = x - 6$
 $3x - 2y = 10$



Solution: (-2,-8)