

Graphing Linear Systems (D)

Graph each system and identify its solution.

1. $y = \frac{11}{9}x + 8$
 $8x - 9y = -45$



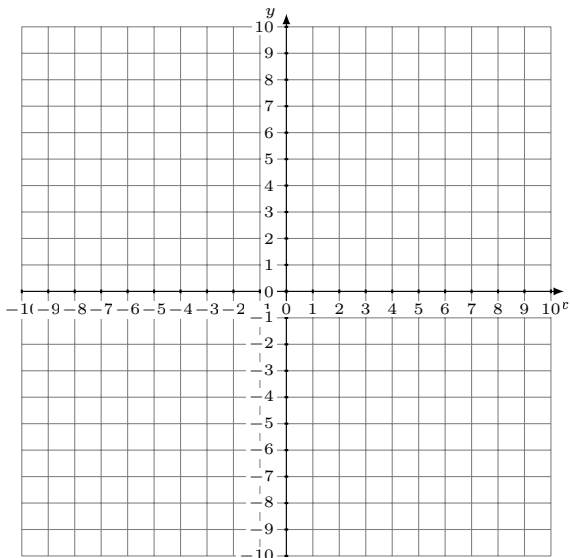
Solution: (____,____)

2. $x + 4y = 24$
 $5x - 4y = 0$



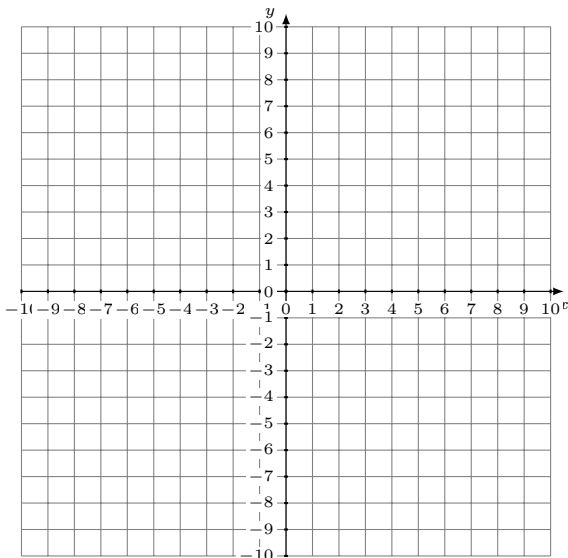
Solution: (____,____)

3. $4x - y = -4$
 $9x - y = 1$



Solution: (____,____)

4. $y = 5$
 $5x - 2y = 0$

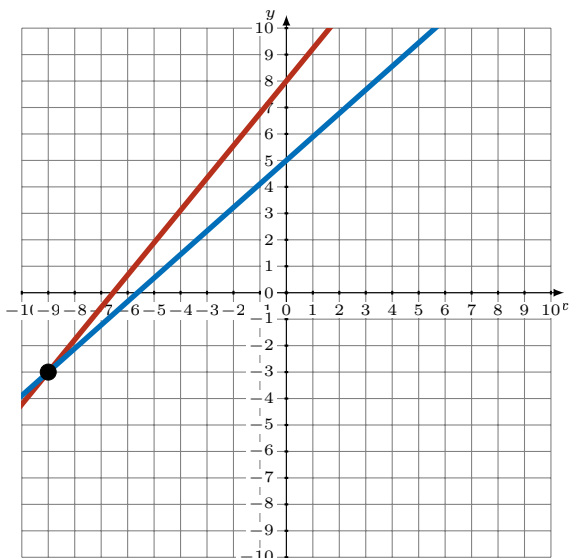


Solution: (____,____)

Graphing Linear Systems (D) Answers

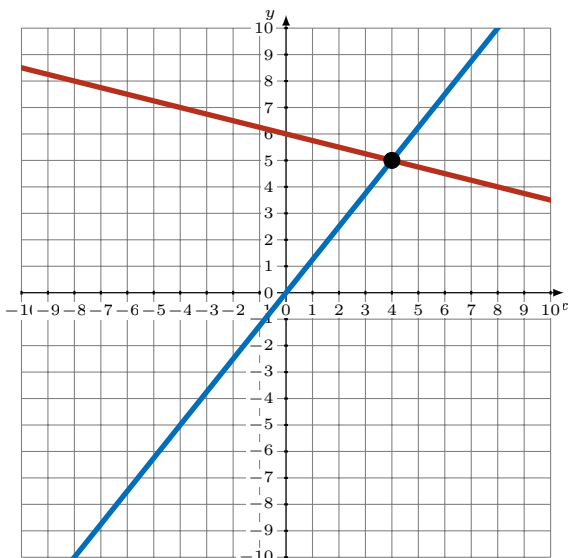
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1. $y = \frac{11}{9}x + 8$
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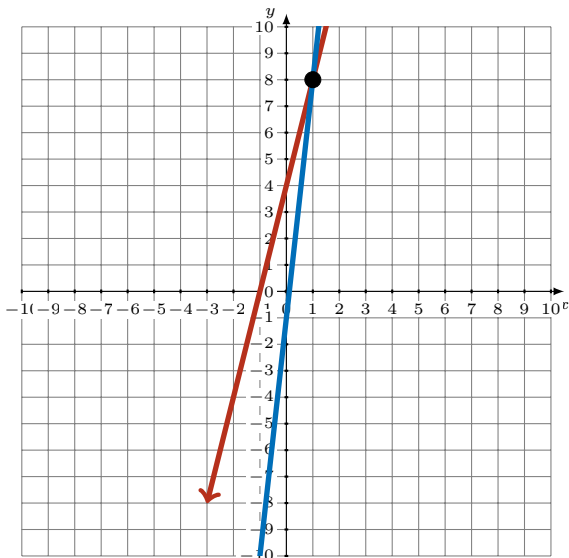
Solution: (-9,-3)

2. $x + 4y = 24$
 $5x - 4y = 0$



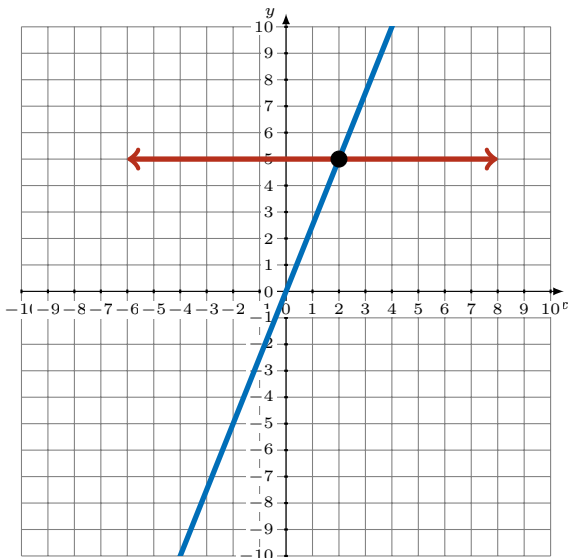
Solution: (4,5)

3. $4x - y = -4$
 $9x - y = 1$



Solution: (1,8)

4. $y = 5$
 $5x - 2y = 0$



Solution: (2,5)