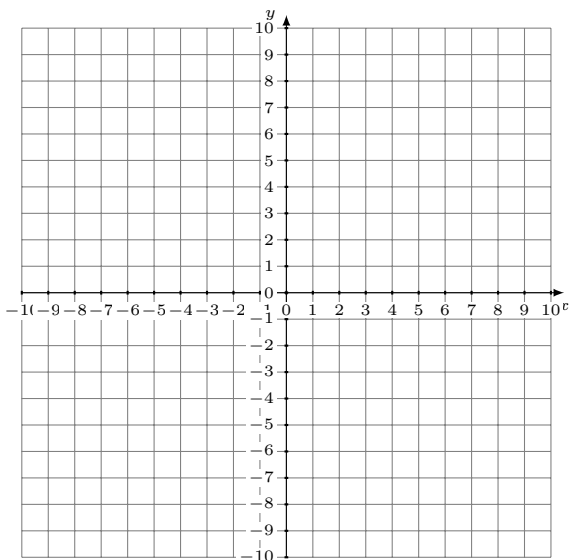


Graphing Linear Systems (J)

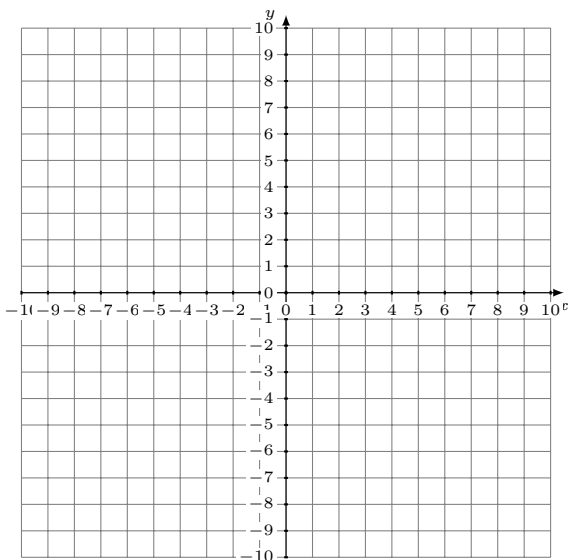
Graph each system and identify its solution.

1.
$$y = -\frac{4}{7}x + 3$$
$$y = \frac{1}{7}x - 2$$



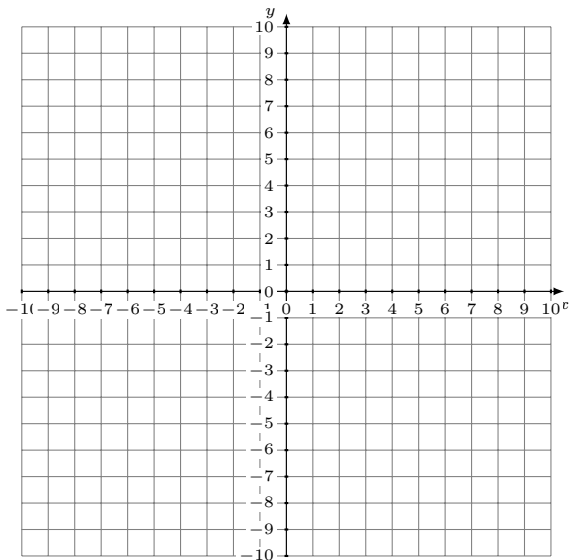
Solution: (____,____)

2.
$$y = \frac{3}{4}x + 4$$
$$y = -\frac{7}{8}x - 9$$



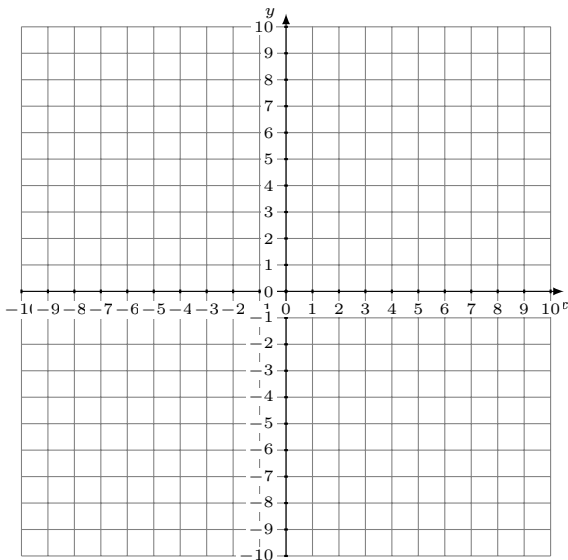
Solution: (____,____)

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



Solution: (____,____)

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

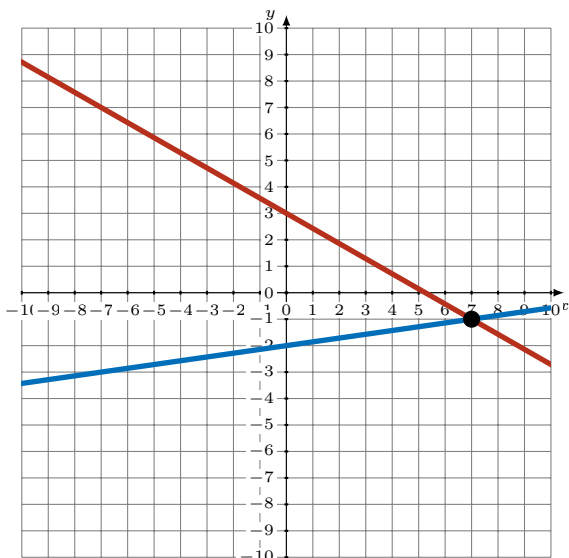


Solution: (____,____)

Graphing Linear Systems (J) Answers

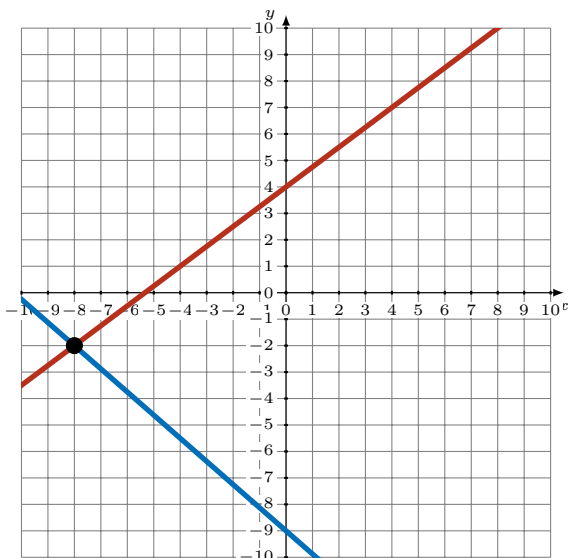
Graph each system and identify its solution.

1. $y = -\frac{4}{7}x + 3$
 $y = \frac{1}{7}x - 2$



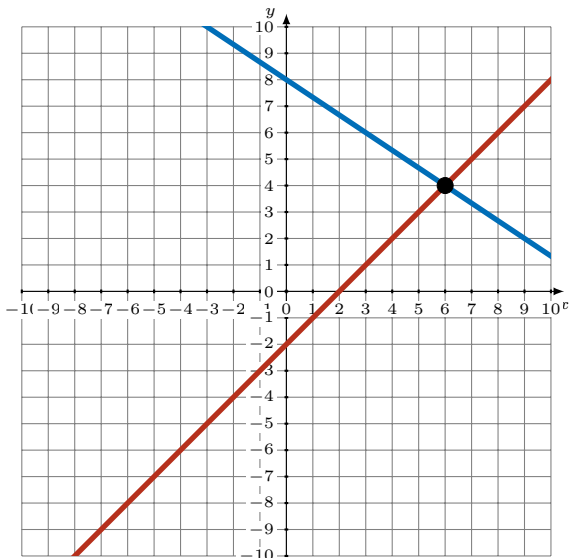
Solution: (7,-1)

2. $y = \frac{3}{4}x + 4$
 $y = -\frac{7}{8}x - 9$



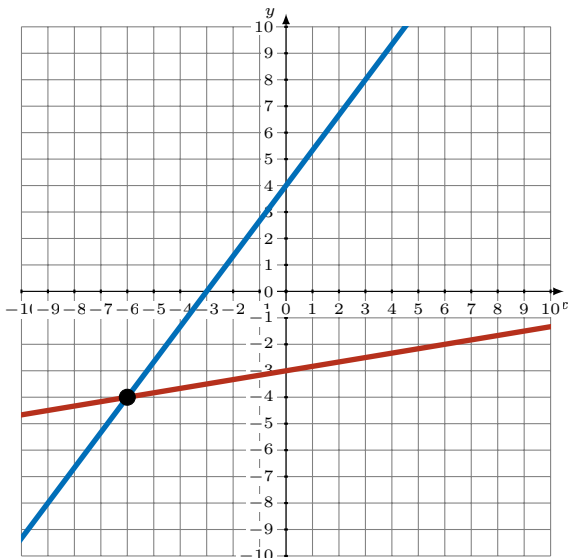
Solution: (-8,-2)

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



Solution: (6,4)

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



Solution: (-6,-4)