

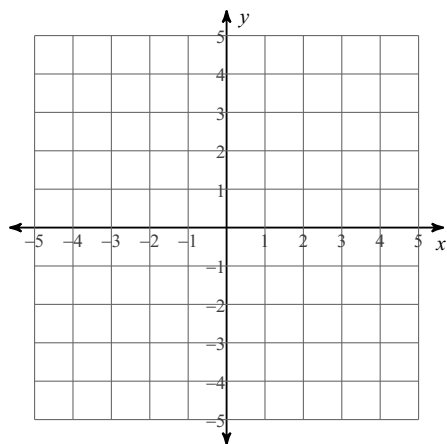
Solving Systems of Equations by Graphing Practice Problems

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Solve each system by graphing.

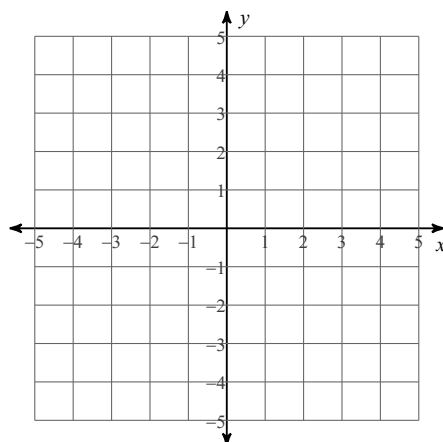
1) $y = x - 1$

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



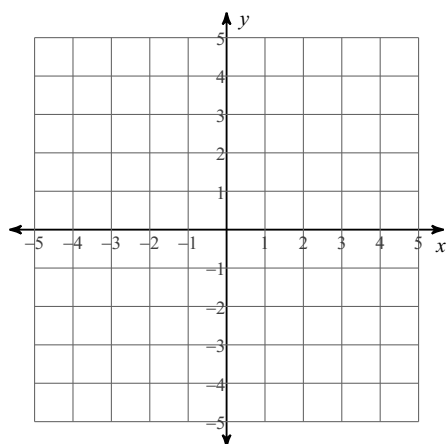
2) $y = x + 3$

$$y = 5x - 1$$



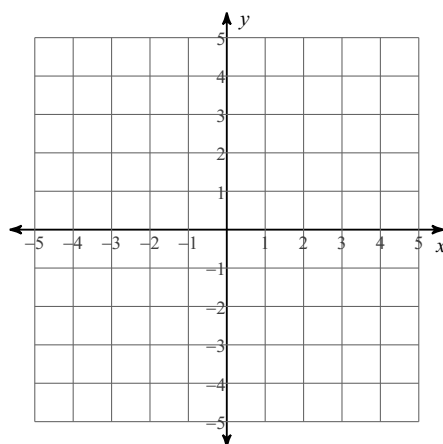
3) $y = -\frac{1}{3}x - 1$

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

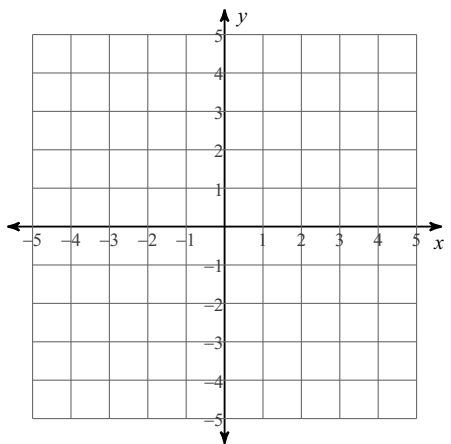


4) $y = \frac{5}{3}x - 1$

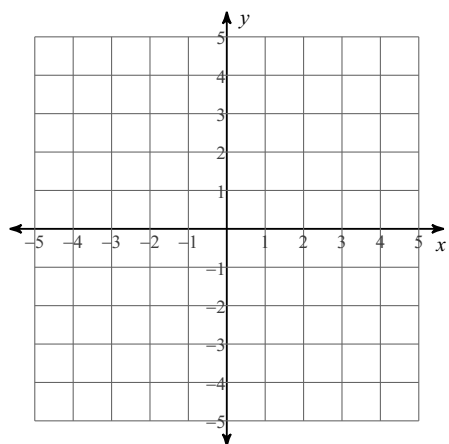
$$y = \frac{1}{3}x + 3$$



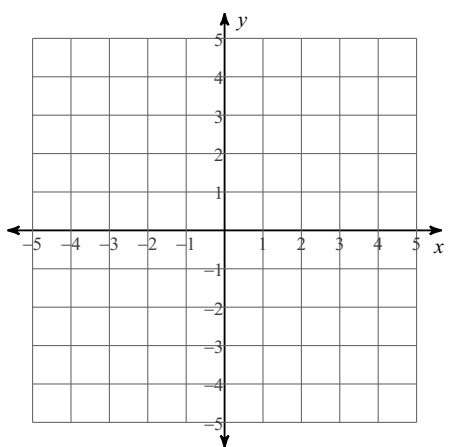
5) $y = -x - 4$
 $y = x - 2$



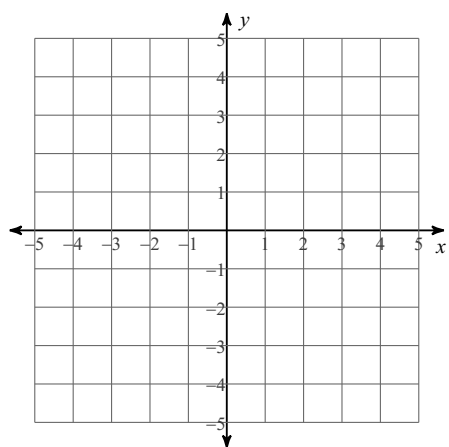
6) $y = \frac{1}{2}x - 4$
 $y = -2x + 1$



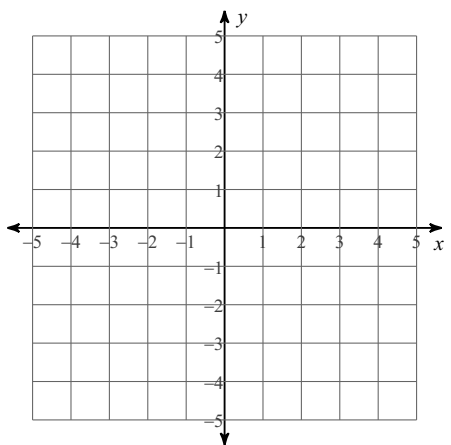
7) $y = 5x - 3$
 $y = -2x + 4$



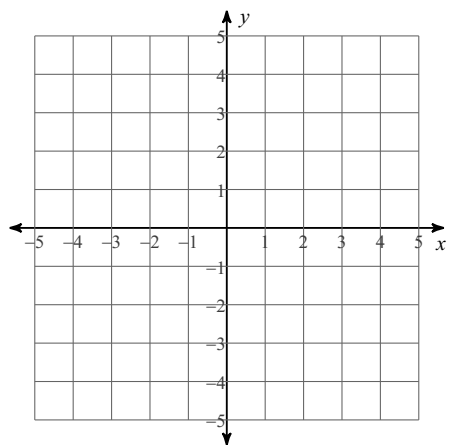
8) $y = 6x - 2$
 $y = x + 3$



9) $y = x + 2$
 $y = 4x - 1$



10) $y = 4x - 4$
 $y = x + 2$



Answers to

1) $(-2, -3)$

5) $(-1, -3)$

9) $(1, 3)$

2) $(1, 4)$

6) $(2, -3)$

10) $(2, 4)$

3) $(3, -2)$

7) $(1, 2)$

4) $(3, 4)$

8) $(1, 4)$