

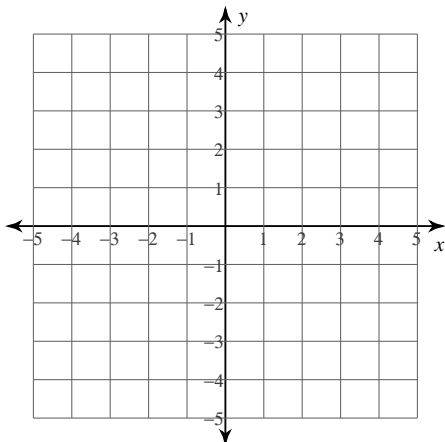
Graphing

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Graph each set of lines and find where they cross

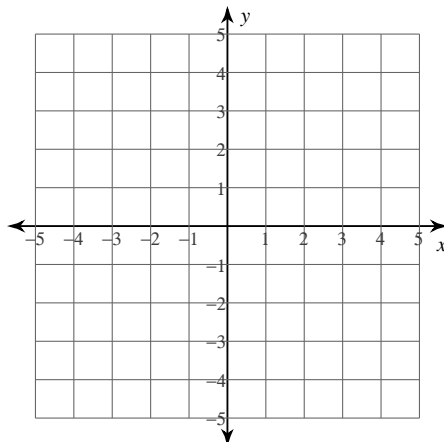
1) $y = -\frac{1}{3}x + 1$

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



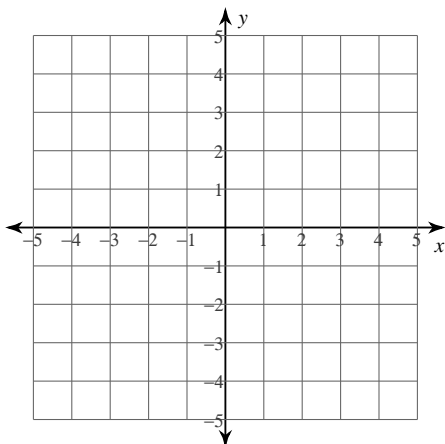
2) $y = -\frac{1}{2}x - 3$

$y = \frac{5}{4}x + 4$



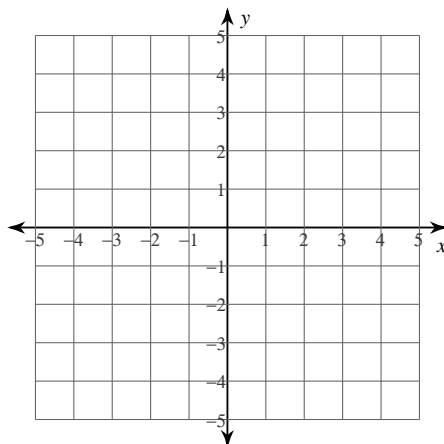
3) $y = \frac{1}{2}x + 3$

$y = 3x - 2$



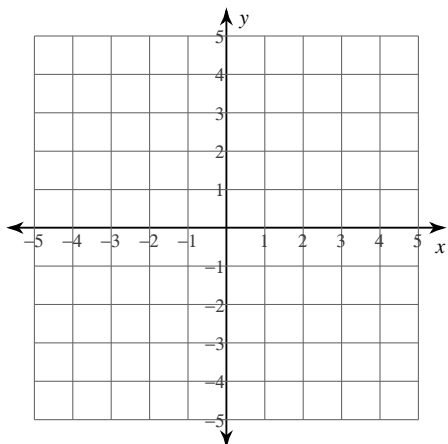
4) $y = -\frac{3}{2}x - 1$

$y = x + 4$



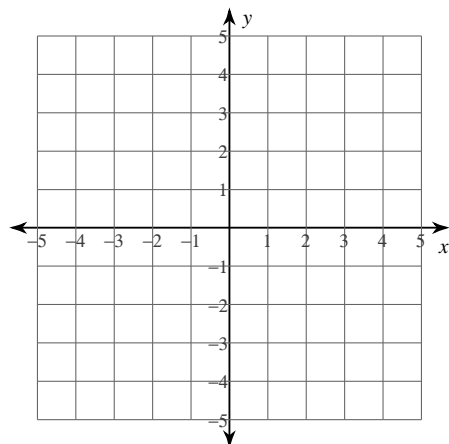
$$5) y = -\frac{1}{3}x + 4$$

$$y = \frac{1}{3}x + 2$$



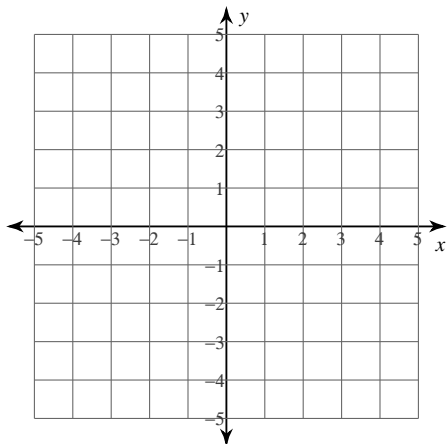
$$6) y = -\frac{3}{2}x - 2$$

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



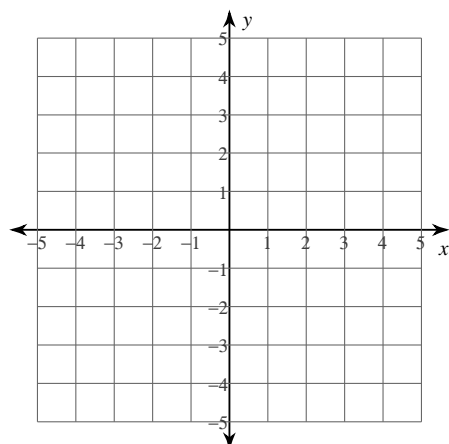
$$7) y = -\frac{1}{2}x + 4$$

$$y = 2x - 1$$

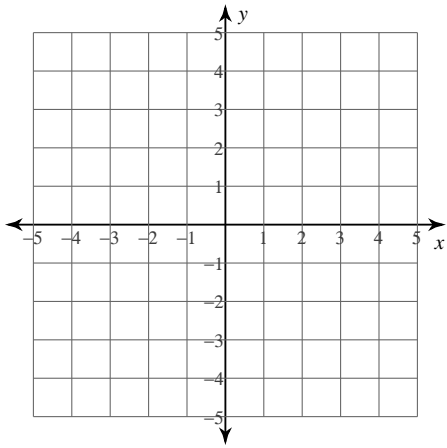


$$8) y = -\frac{3}{2}x + 4$$

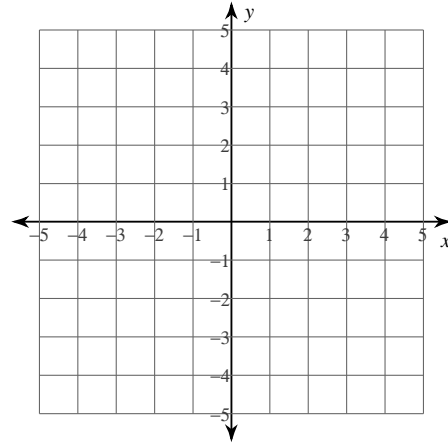
$$y = \frac{1}{4}x - 3$$



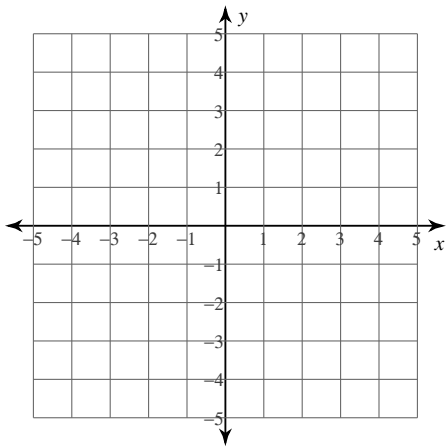
9) $y = -4x + 1$
 $y = x - 4$



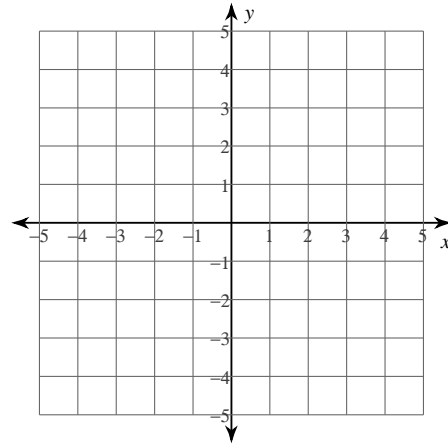
10) $y = \frac{5}{4}x + 3$
 $y = \frac{1}{4}x - 1$



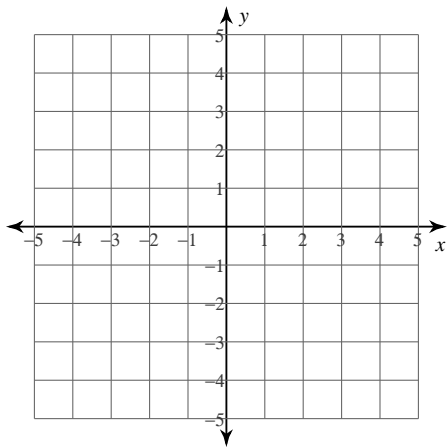
11) $y = -5x - 4$
 $y = 2x + 3$



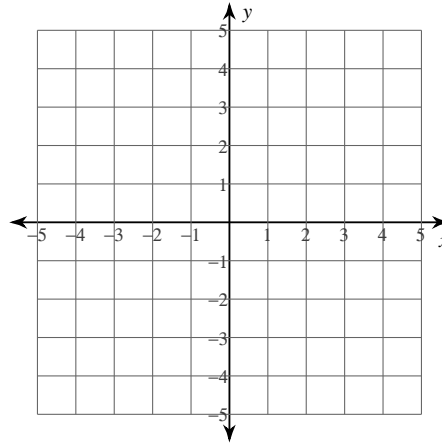
12) $y = -\frac{1}{2}x + 2$
 $y = \frac{5}{2}x - 4$



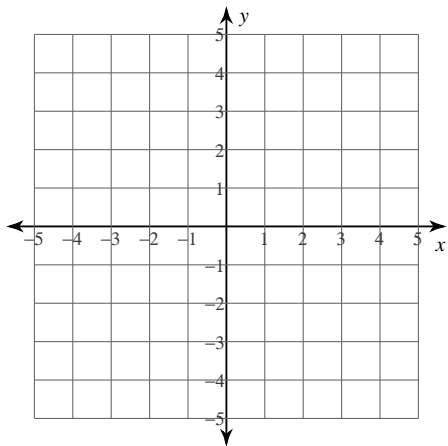
13) $y = -x - 3$
 $y = -8x + 4$



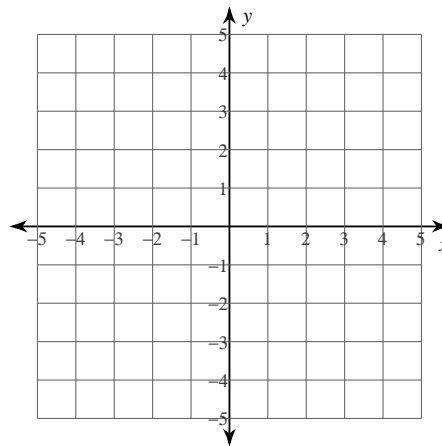
14) $y = -2x + 1$
 $y = \frac{1}{2}x - 4$



15) $y = -\frac{1}{2}x + 1$
 $y = \frac{1}{2}x - 3$



16) $y = -\frac{3}{2}x - 3$
 $y = -\frac{1}{4}x + 2$



Answers to Graphing (ID: 1)

1) $(-3, 2)$

5) $(3, 3)$

9) $(1, -3)$

13) $(1, -4)$

2) $(-4, -1)$

6) $(-4, 4)$

10) $(-4, -2)$

14) $(2, -3)$

3) $(2, 4)$

7) $(2, 3)$

11) $(-1, 1)$

15) $(4, -1)$

4) $(-2, 2)$

8) $(4, -2)$

12) $(2, 1)$

16) $(-4, 3)$