

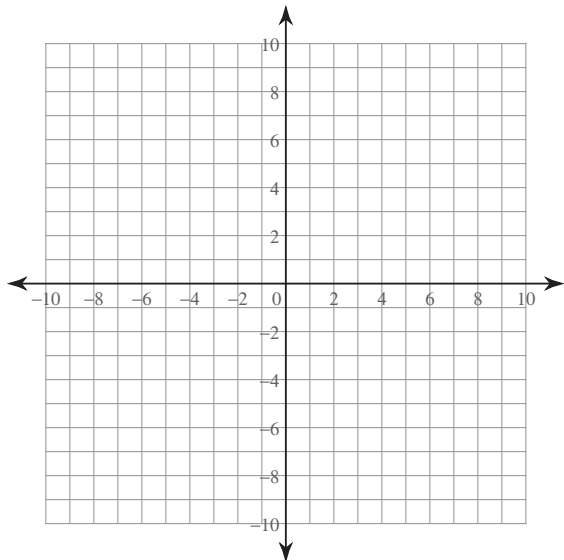
Solving Systems of Equations by Graphing

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Solve each system by graphing.

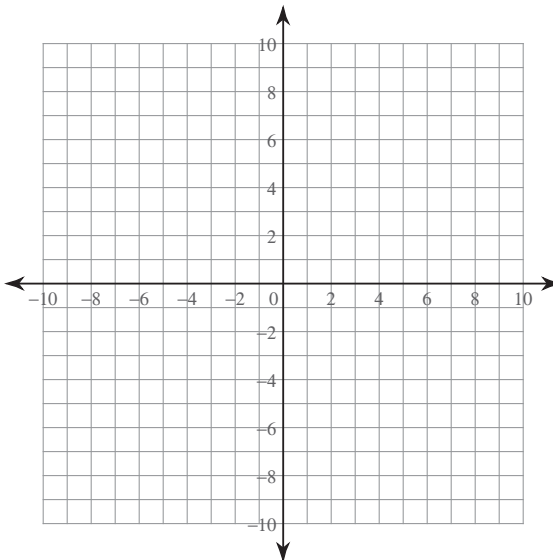
$$1) \ y = \frac{1}{4}x + 6$$

$$y = 2x - 8$$



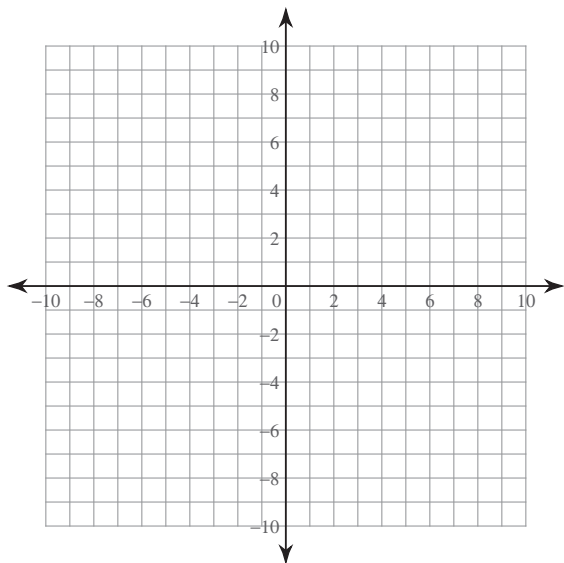
$$2) \ y = -5x + 8$$

$$y = -\frac{2}{3}x - 5$$



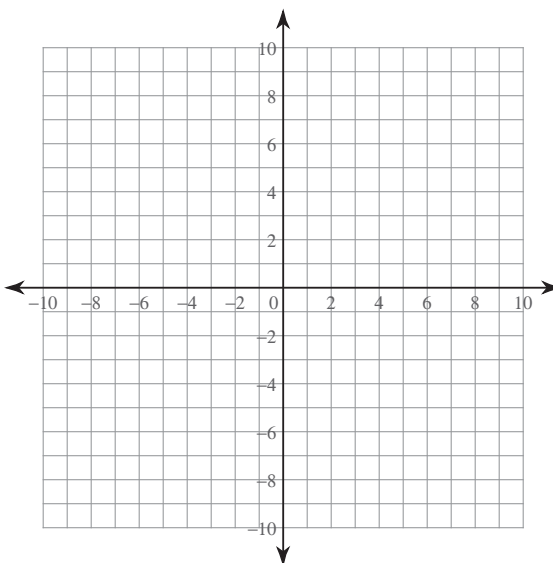
$$3) \ y = 5x + 2$$

$$y = -x + 8$$

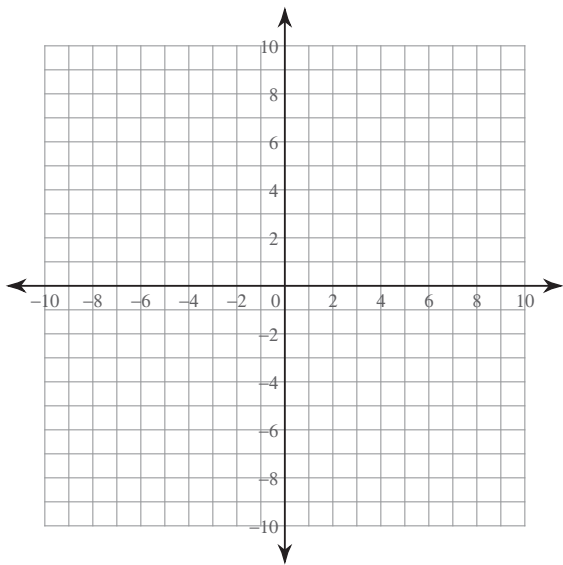


$$4) \ y = \frac{3}{4}x - 6$$

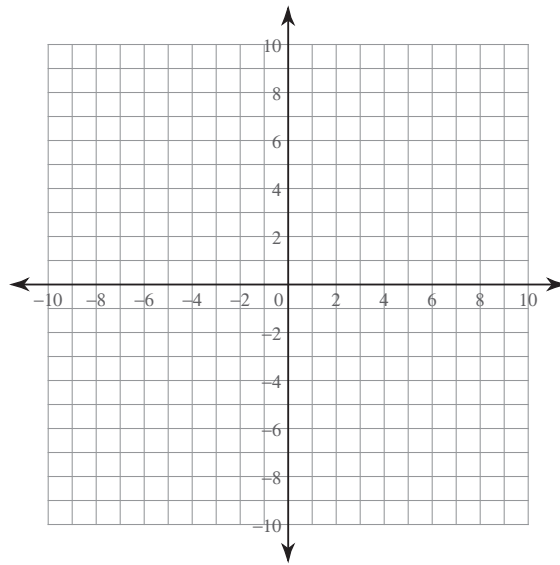
$$y = 3x + 3$$



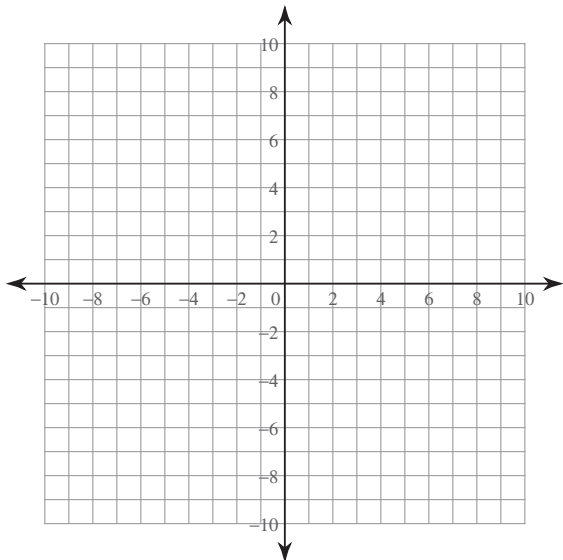
5) $0 = -16 - 2y + 2x$
 $3 = -4x - y$



6) $-y = 3x - 3$
 $y = -8 + \frac{5}{2}x$



7) $x - 9y = -63$
 $x - y = 1$



8) $3x + 4y = 8$
 $9x + 4y = -16$

