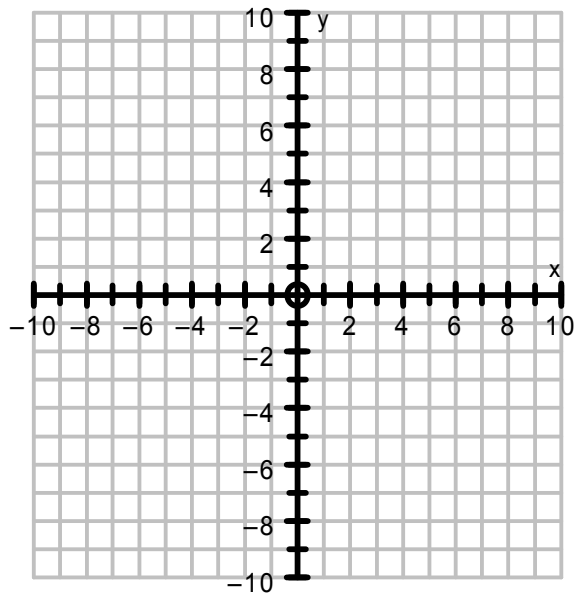


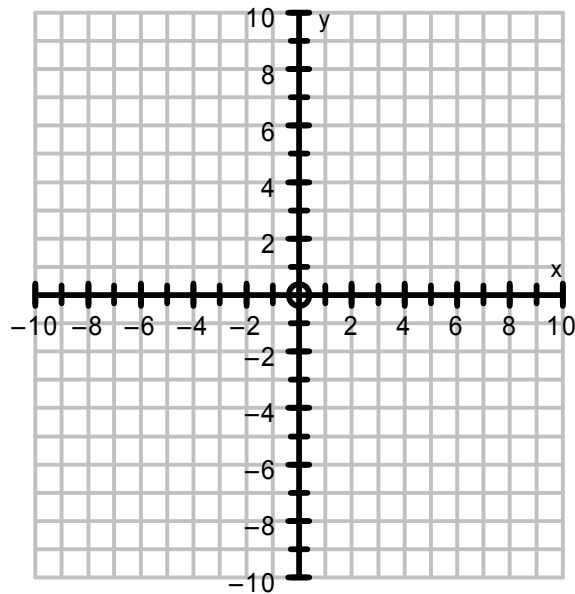
### Solving Systems of Equations Graphically

Solve each of the following systems of equations graphically:

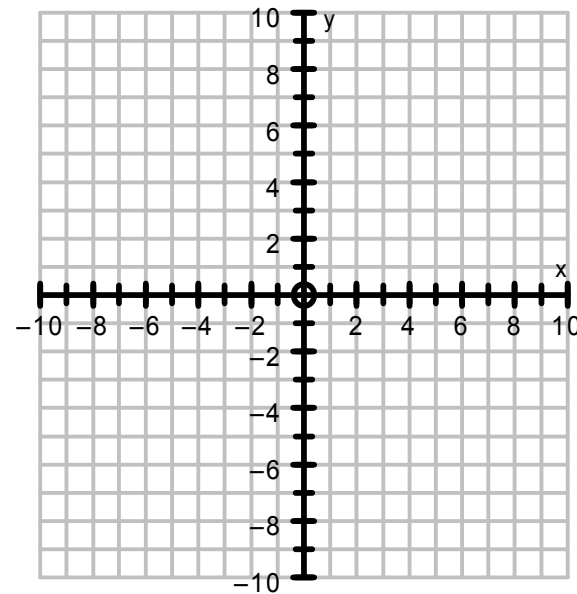
(a)  $y = 3x + 2$  and  $y = -\frac{1}{2}x - 5$



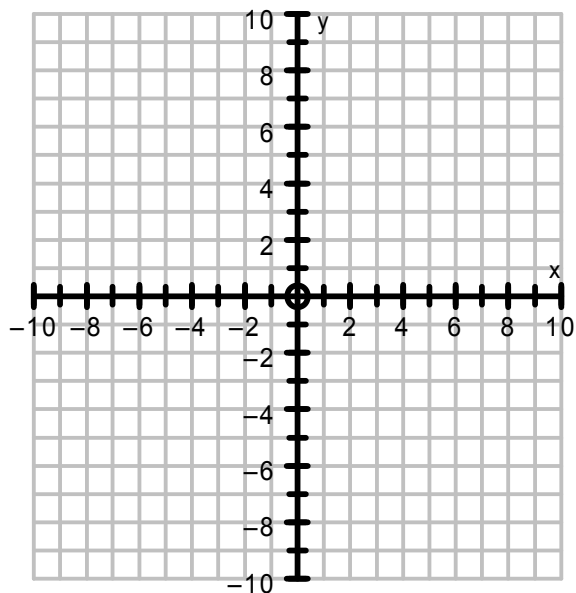
(b)  $y = -2x + 3$  and  $y = \frac{1}{3}x - 4$



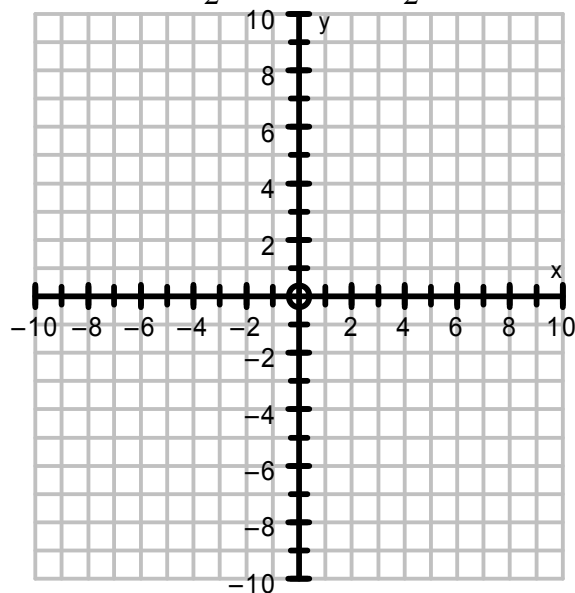
(c)  $y = -2x + 1$  and  $y = x + 7$



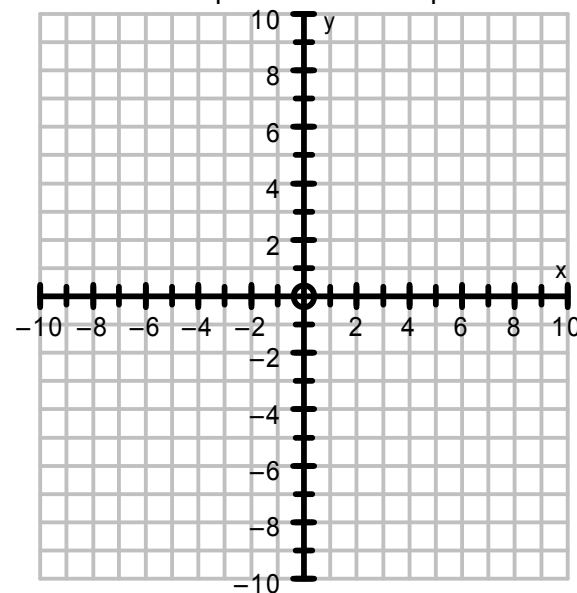
(d)  $y = -3x + 10$  and  $y = 2x + 5$



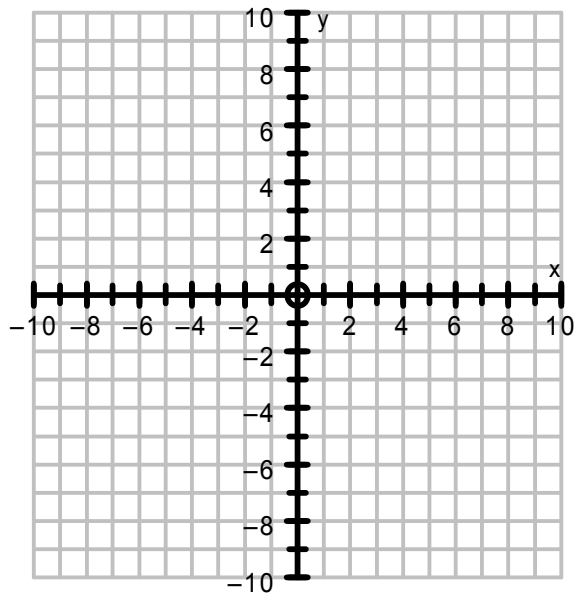
(e)  $y = -\frac{1}{2}x + 4$  and  $y = \frac{3}{2}x + 8$



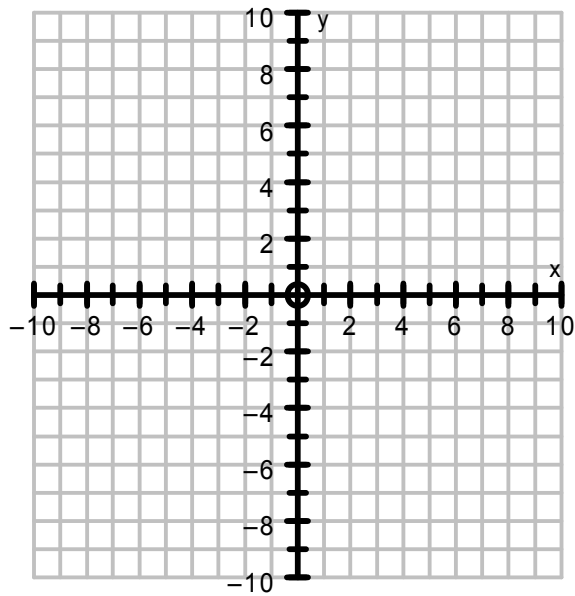
(f)  $y = \frac{3}{4}x - 1$  and  $y = -\frac{1}{4}x - 5$



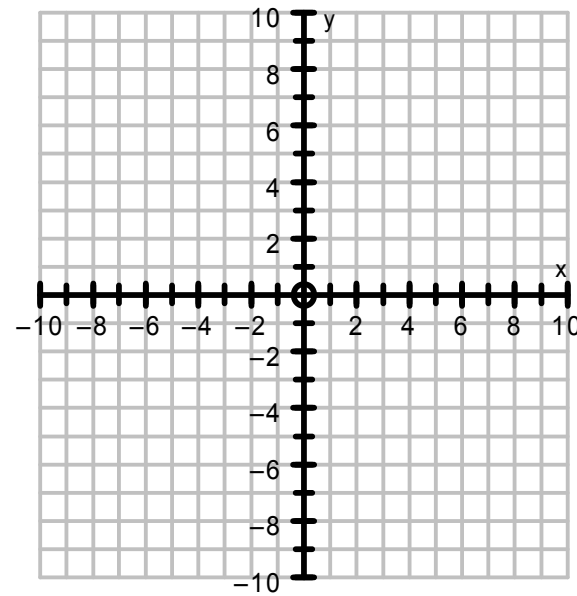
(g)  $3x + 2y = 12$   
 $x - 2y = -4$



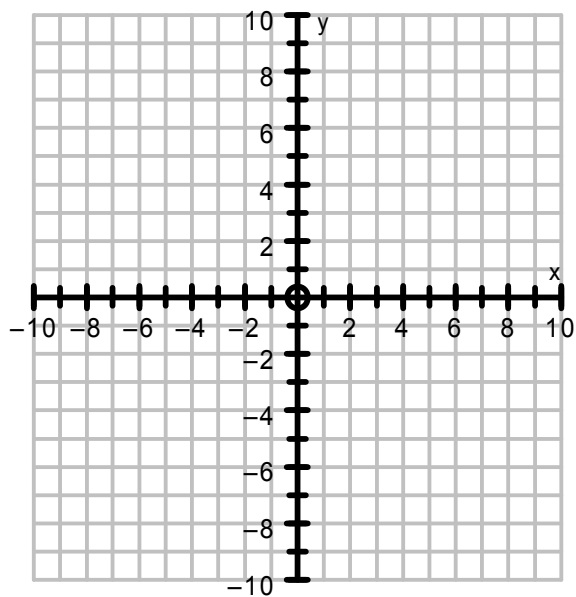
(h)  $2x + y = 6$   
 $2x + 5y = -10$



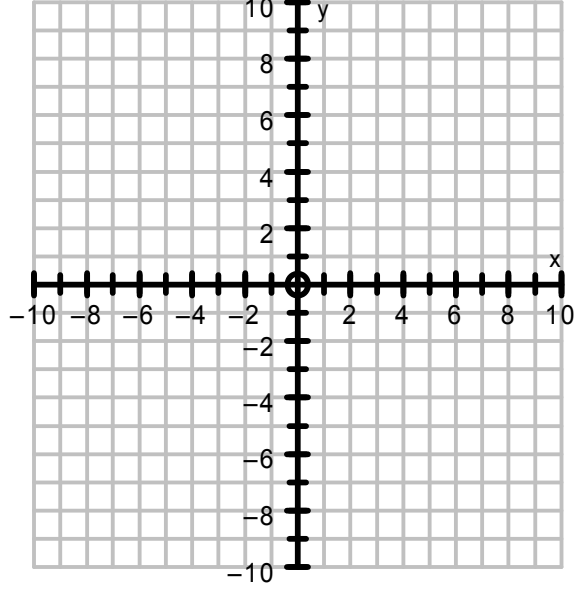
(i)  $x - y = -4$   
 $x + 2y = 2$



(j)  $3x - 2y = 12$   
 $x - 2y = 8$



(k)  $2x + y = 8$   
 $3x - 2y = 12$



(l)  $5x - 2y = 10$   
 $x + 2y = 2$

