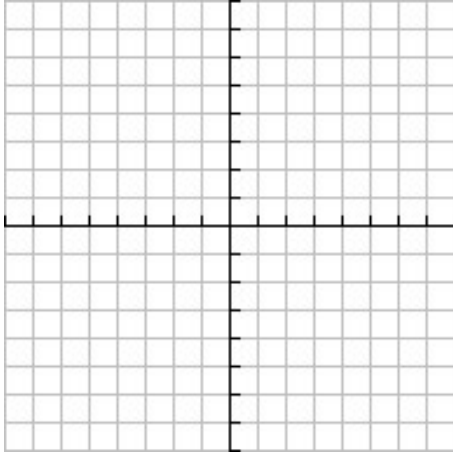


Name: \_\_\_\_\_

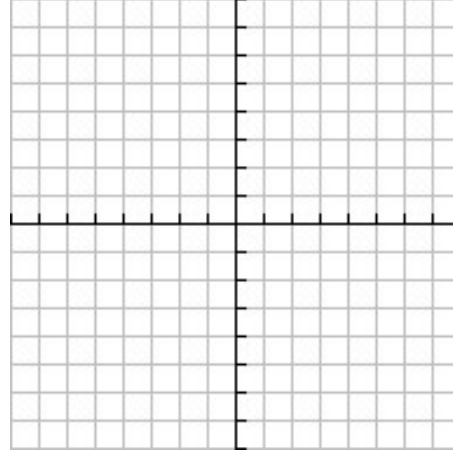
### Exercise 5.3

1. Graph each linear function.

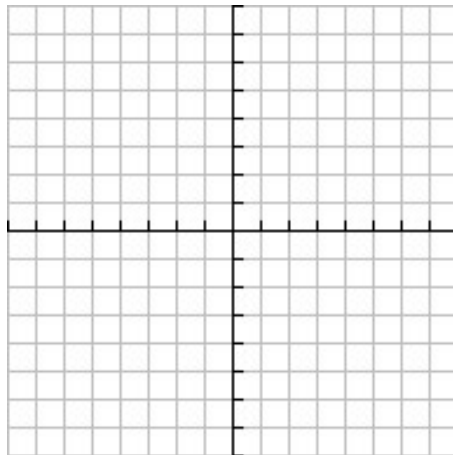
a)  $y = 4x - 3$



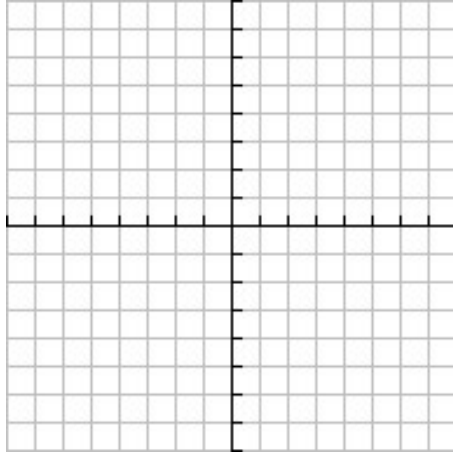
b)  $y = \frac{1}{2}x + 1$



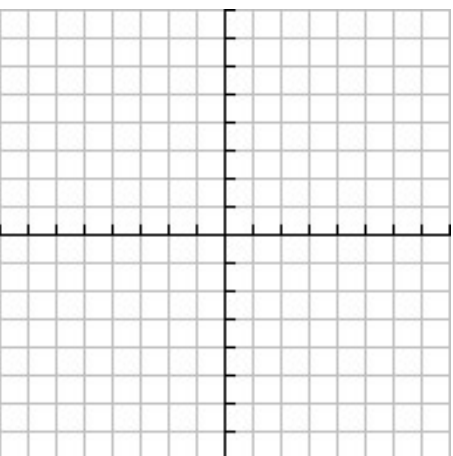
c)  $y = \frac{1}{3}x + 3$



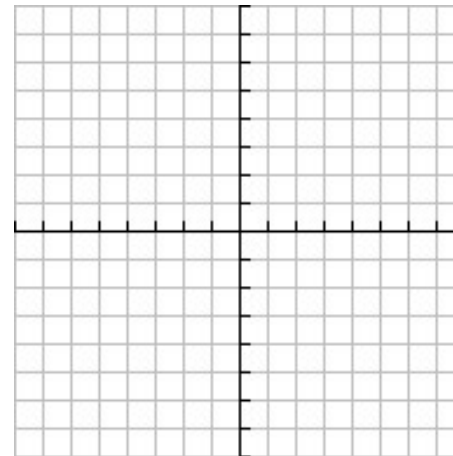
d)  $y = \frac{1}{4}x + 5$



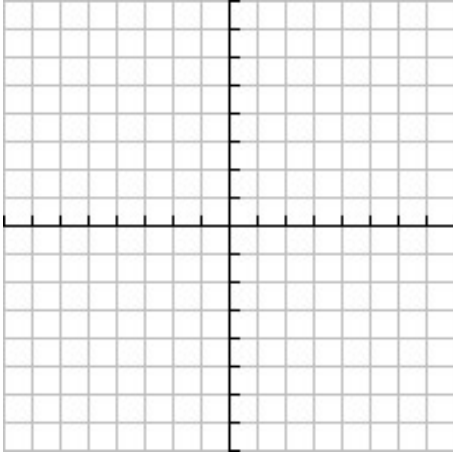
e)  $y = -\frac{2}{3}x$



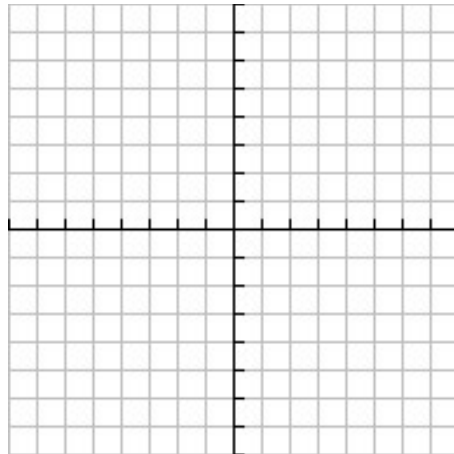
f)  $y = -\frac{4}{5}x - 1$



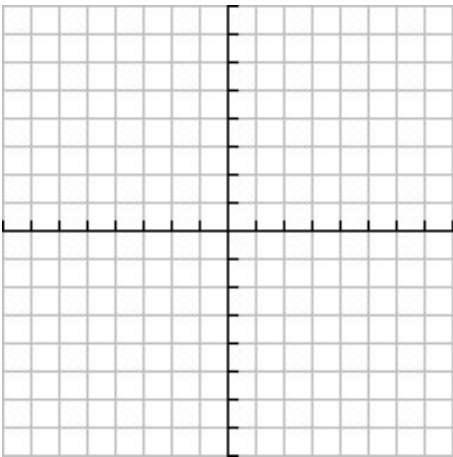
g)  $y = 5x + 2$



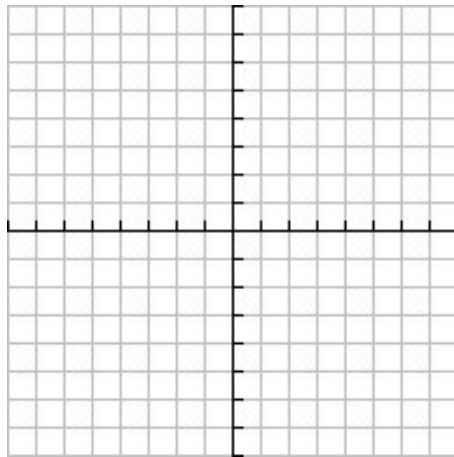
h)  $y = -5$



i)  $x = 6$



j)  $y = -x - 4$



2. For each graph write the equation of the line in the form,  $y = mx + b$ .

