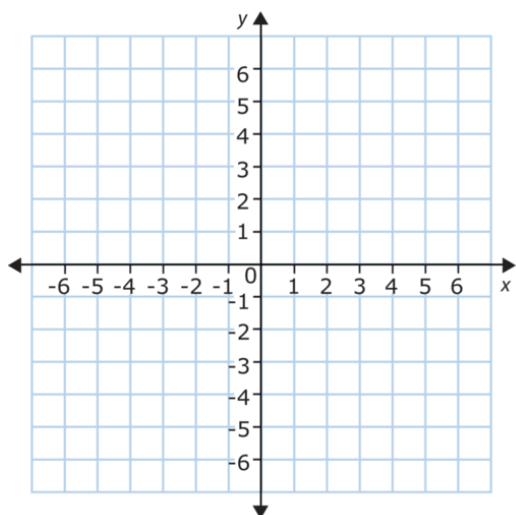


FUNCIONES

Representación de rectas

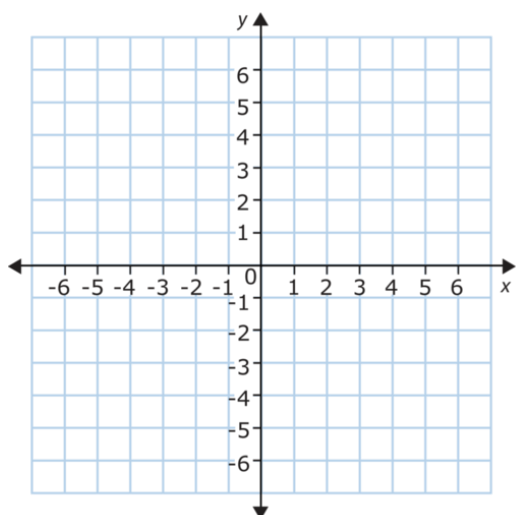
1. Representa las siguientes funciones realizando previamente una tabla de valores.

a) $y = x + 2$



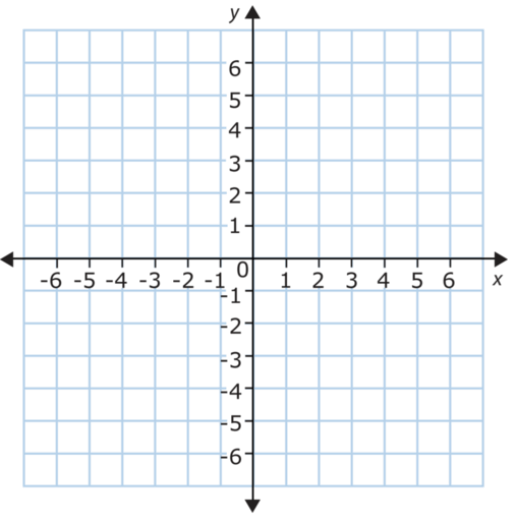
x	y

b) $y = 2x - 3$



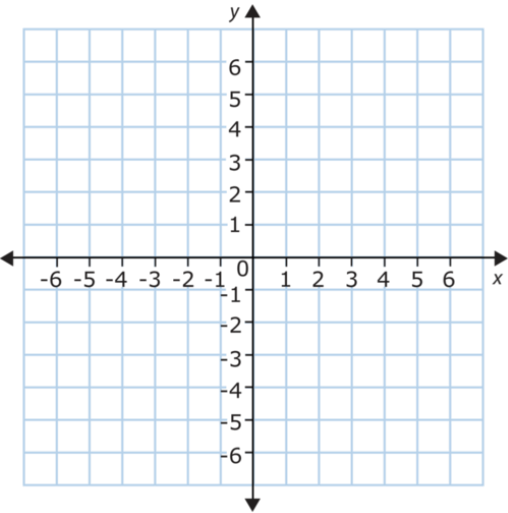
x	y

c) $y = -3x - 1$



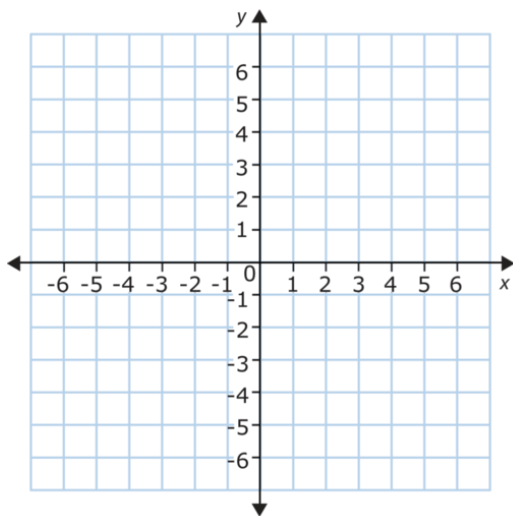
x	y

d) $y = -3x$



x	y

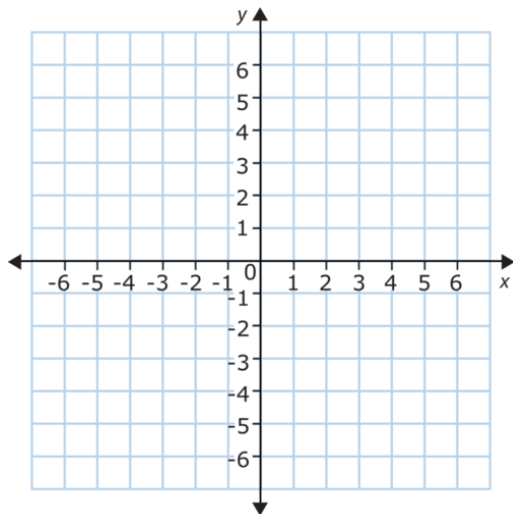
k) $y = -x + 1$



x	y

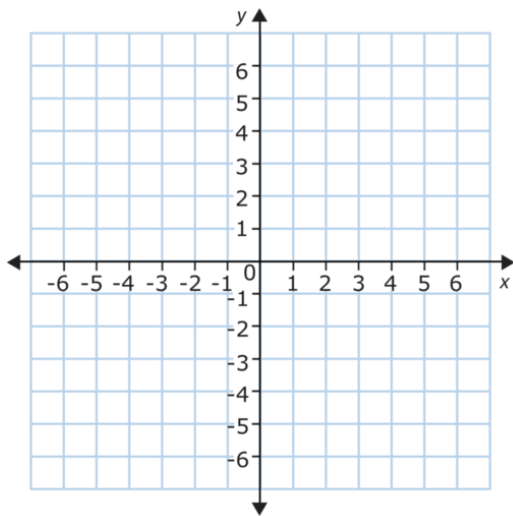
2. Representa las siguientes funciones realizando previamente una tabla de valores.

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



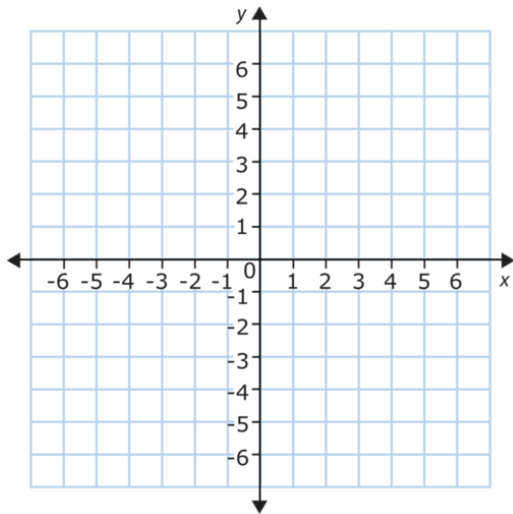
x	y

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



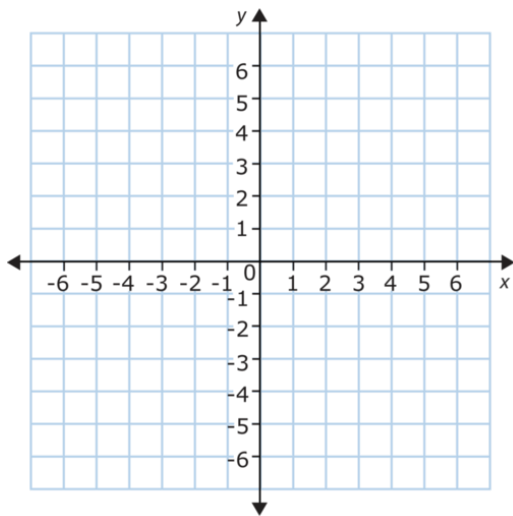
x	y

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



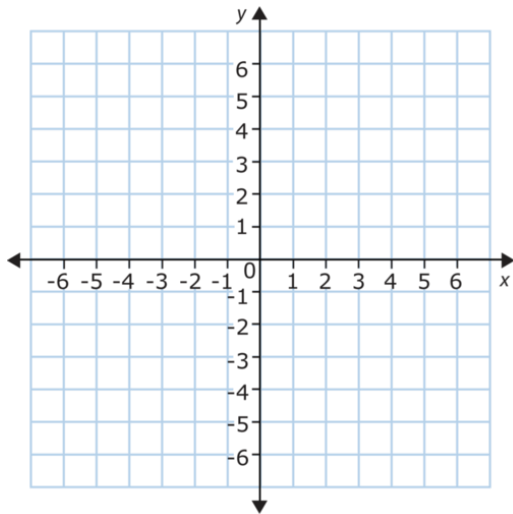
x	y

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



x	y

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

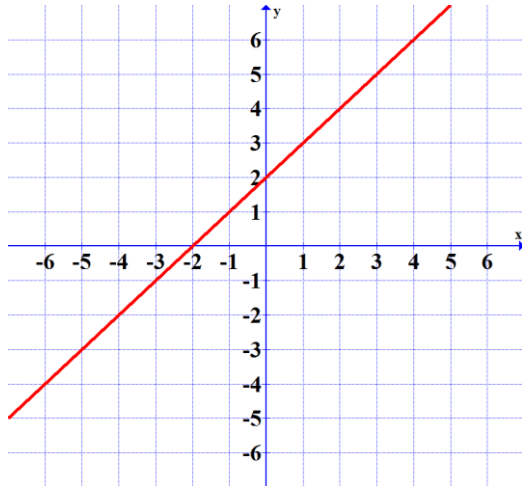


x	y

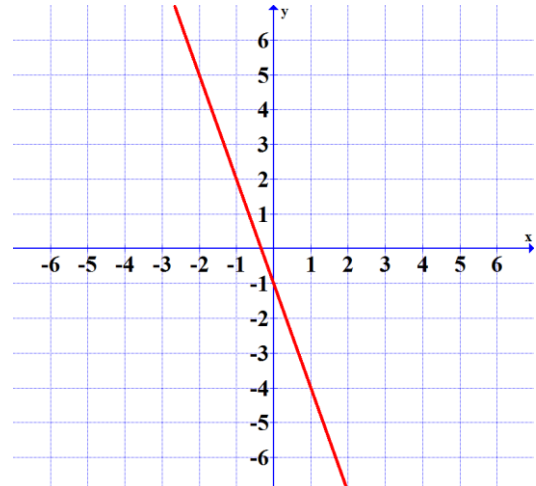
SOLUCIONES

Ejercicio 1

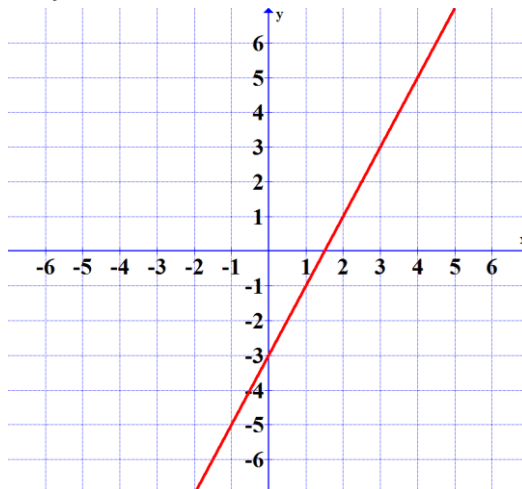
a) $y = x + 2$



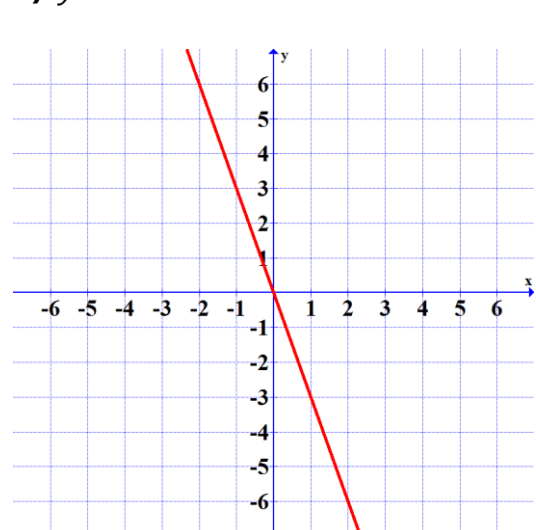
c) $y = -3x - 1$



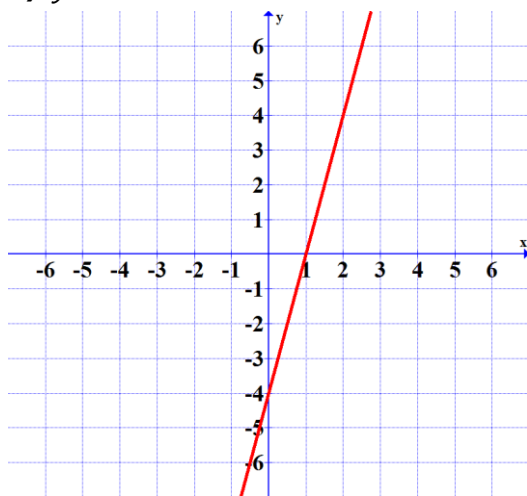
b) $y = 2x - 3$



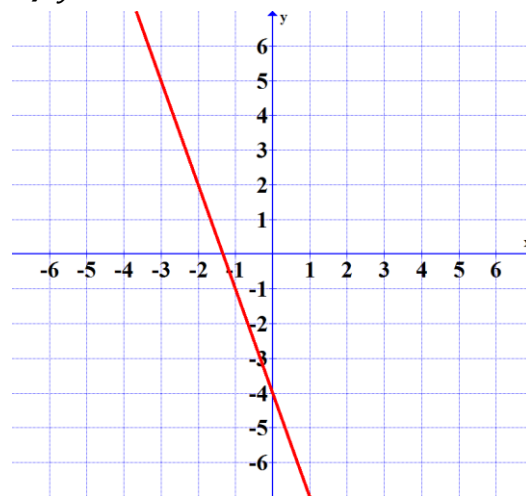
d) $y = -3x$



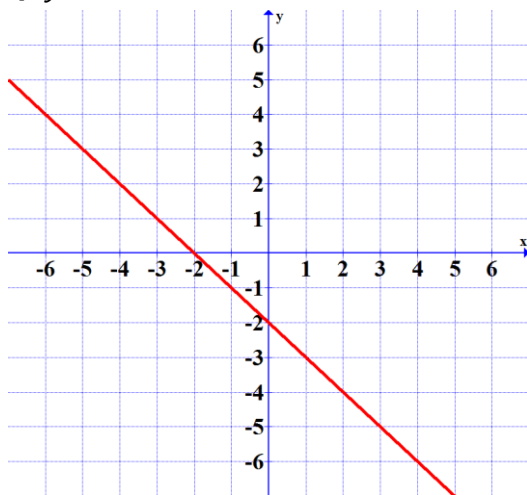
e) $y = 4x - 4$



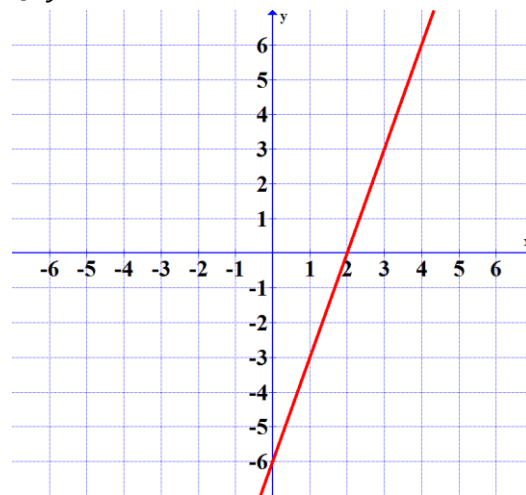
h) $y = -3x - 4$



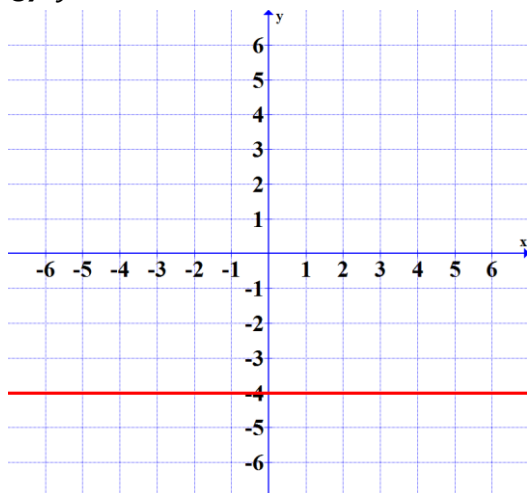
f) $y = -x - 2$



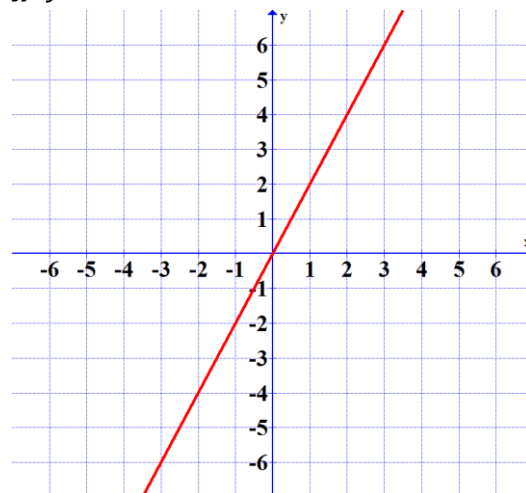
i) $y = 3x - 6$



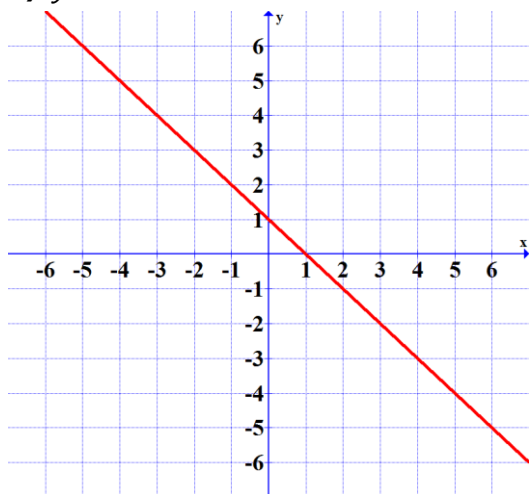
g) $y = -4$



j) $y = 2x$

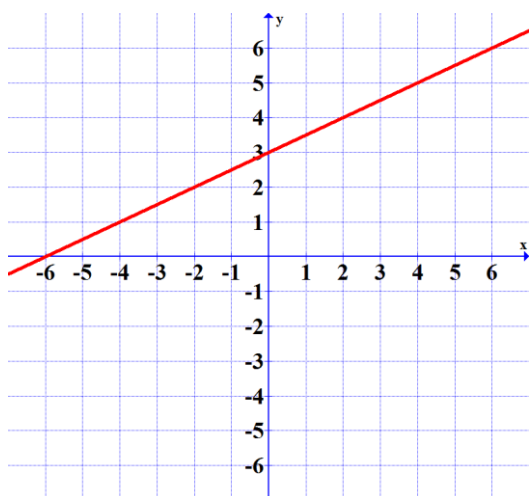


k) $y = -x + 1$

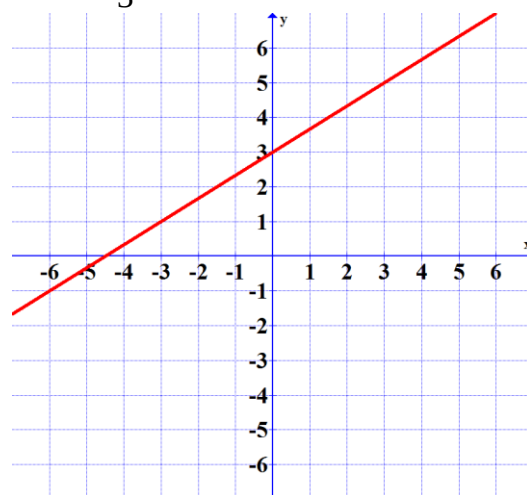


Ejercicio 2

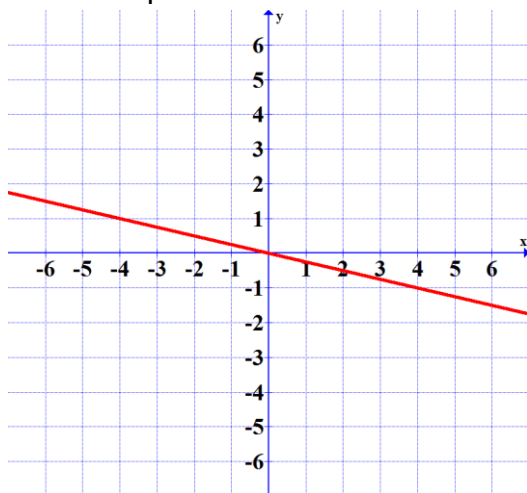
a) $y = \frac{x}{2} + 3$



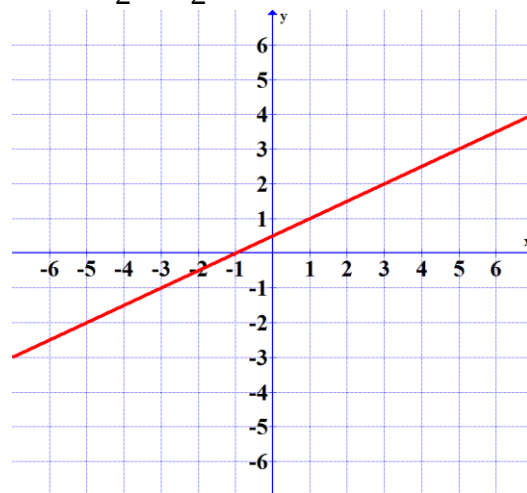
b) $y = \frac{2}{3}x + 3$



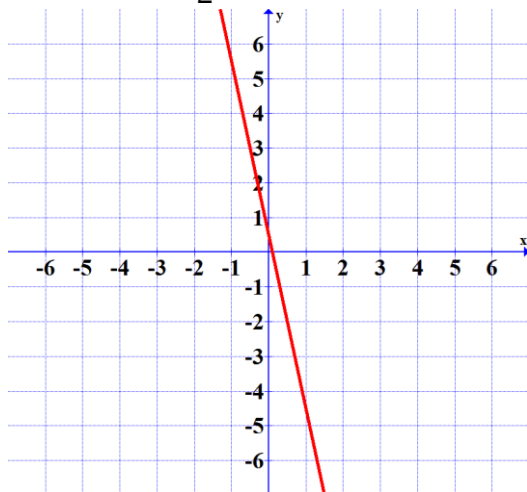
c) $y = -\frac{1}{4}x$



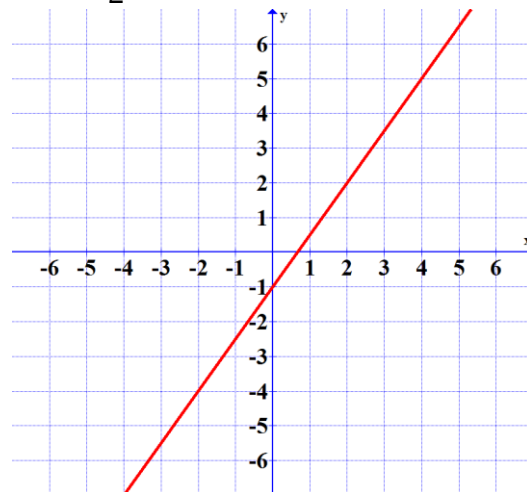
e) $y = \frac{1}{2}x + \frac{1}{2}$



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



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



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

