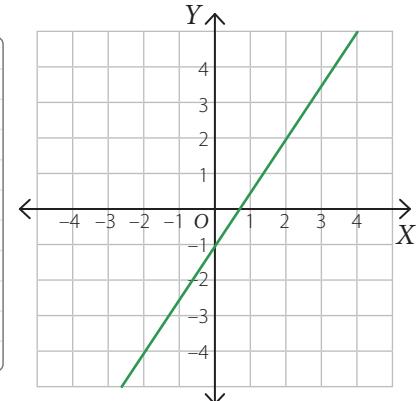


Ecuación lineal con dos incógnitas

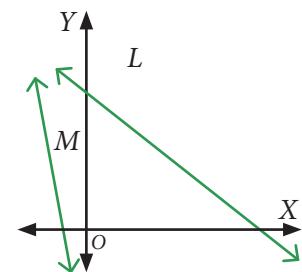
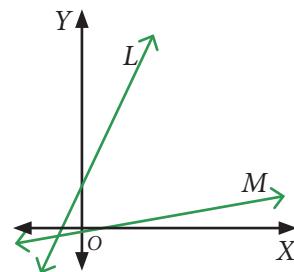
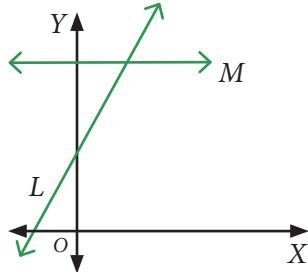
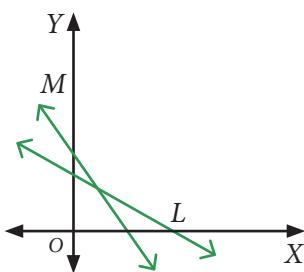
1. Determina la ecuación que corresponde a la recta representada en el plano.



2. Para cada gráfico identifica si la pendiente es positiva, negativa, igual a cero o si no está definida. Marca con un la casilla que corresponda.

Gráfico	$m < 0$	$m > 0$	$m = 0$	m no definida

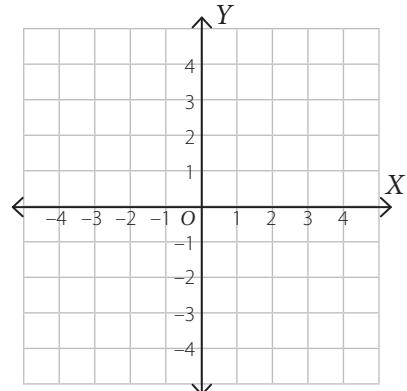
3. Encierra la recta, L o M , que tiene una mayor pendiente.



4. Completa las tablas con los valores correspondientes y luego grafica cada una de las rectas.

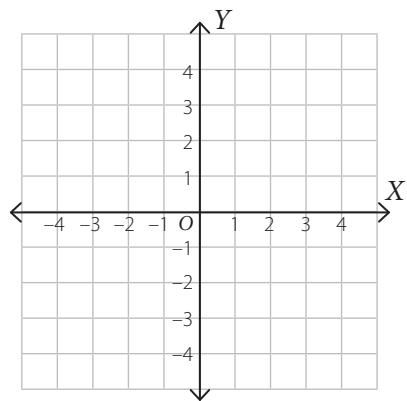
a. $y = 2x + 1$

x	$y = 2x + 1$	y
1		
0		
-1		
-2		



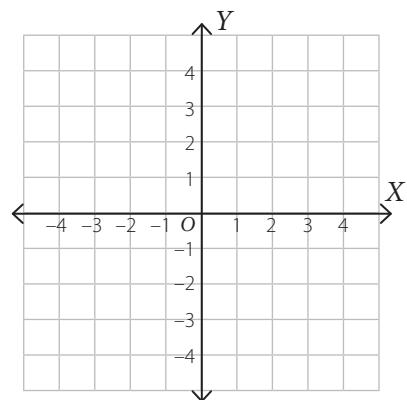
b. $y = x - 2$

x	$y = x - 2$	y
2		
1		
0		
-1		



c. $y = -\frac{x}{2} - 1$

x	$y = -\frac{x}{2} - 1$	y
2		
1		
0		
-2		



d. $y = -2x - \frac{3}{2}$

x	$y = -2x - \frac{3}{2}$	y
1		
0		
-1		
-2		

