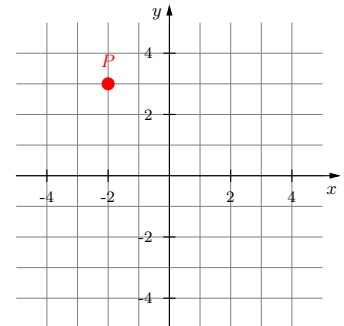
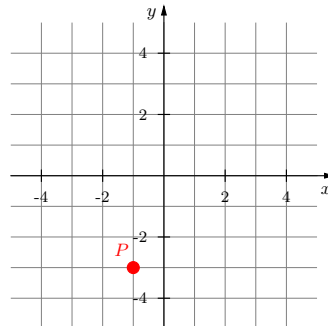
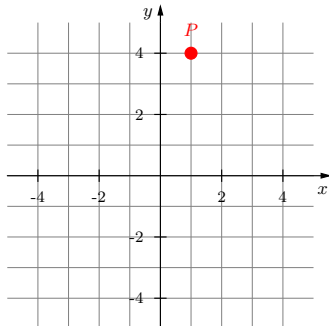


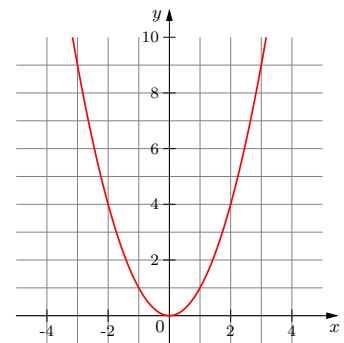
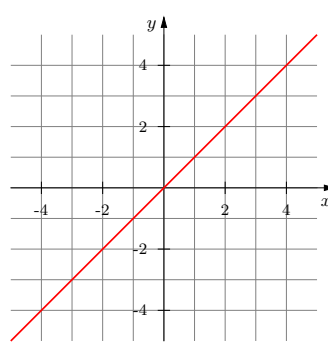
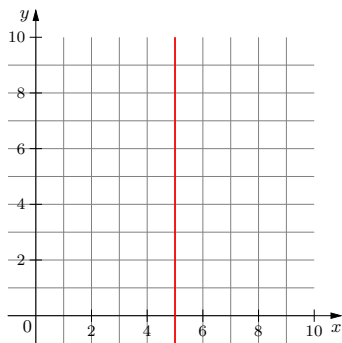
# Graphs



**i. Write down the co-ordinates of the point P in each of the following graphs:**



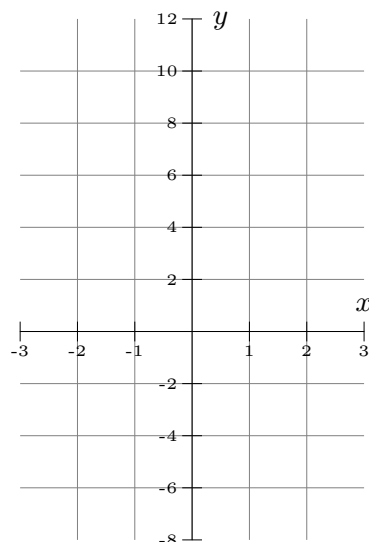
**ii. Write down the equation of the following graphs:**



**iii. Complete the table of values for  $y = 6 - 4x$ , then draw the graph of  $y = 6 - 4x$  for values of  $x$  from  $-1$  to  $3$  on the grid below.**

$$y = 6 - 4x$$

$x$	-1	0	1	2	3
$y$			2		-6



**iv. Draw a sketch of the graph for each of the following equations:**

- $y = 3$
- $y = x + 1$
- $y = 2x - 3$
- $y = -x + 2$