



(vii) We are given,

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

We get,

$$y = \frac{x-2}{3} + 3$$

$$y = \frac{x+7}{3}$$

Now, substituting  $x = 5$  in  $y = \frac{x+7}{3}$ , we get

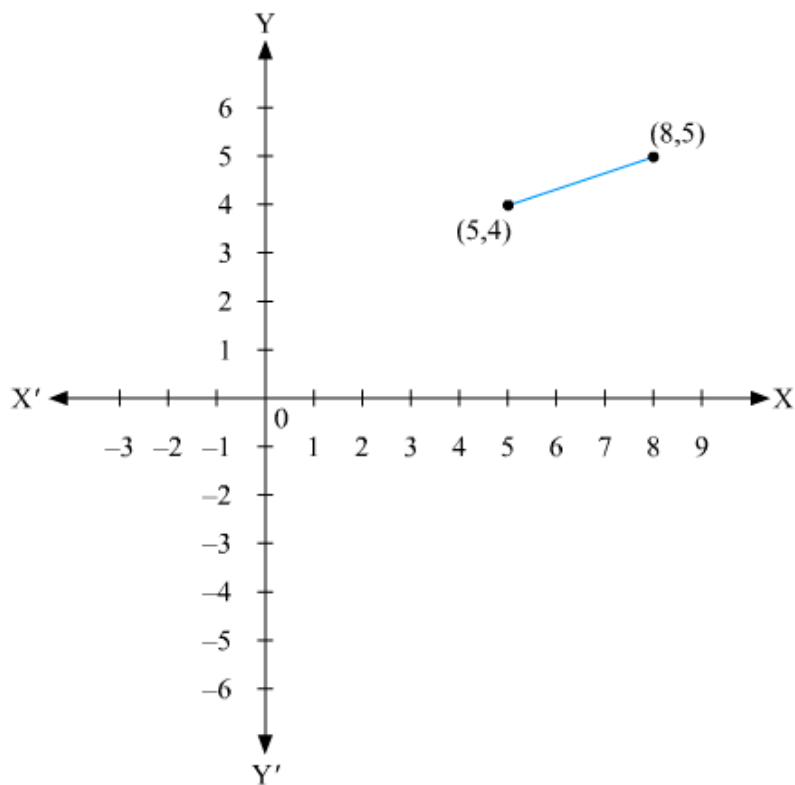
$$y = 4$$

Substituting  $x = 8$  in  $y = \frac{x+7}{3}$ , we get

$$y = 5$$

Thus, we have the following table exhibiting the abscissa and ordinates of points on the line represented by the given equation

$x$	5	8
$y$	4	5



(viii) We are given,

$$2y = -x + 1$$

We get,

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

Now, substituting  $x = 1$  in  $y = \frac{-x+1}{2}$ , we get

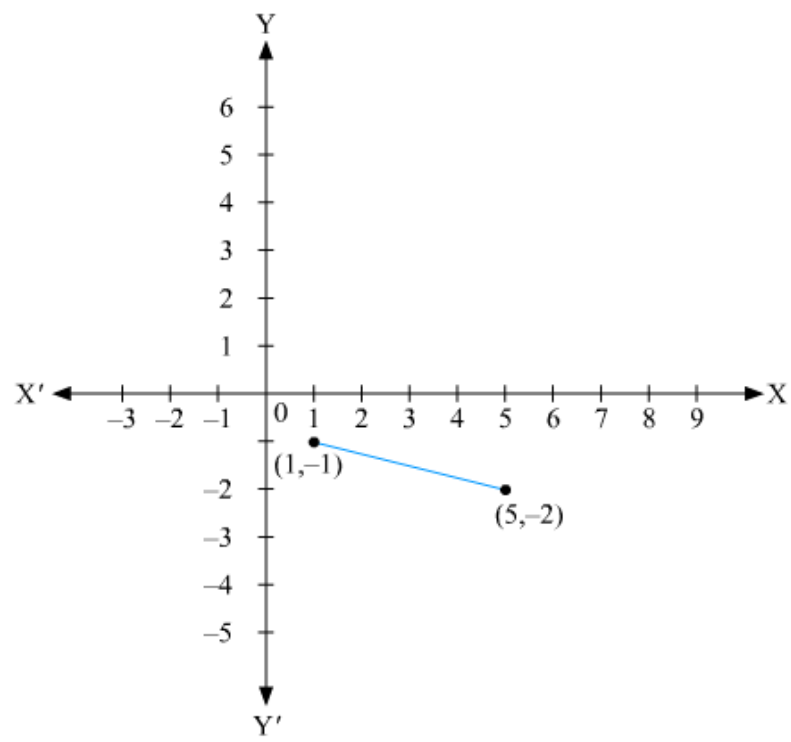
$$y = -1$$

Substituting  $x = 5$  in  $y = \frac{-x+1}{2}$ , we get

$$y = -2$$

Thus, we have the following table exhibiting the abscissa and ordinates of points on the line represented by the given equation

$x$	1	5
$y$	-1	-2



\*\*\*\*\* END \*\*\*\*\*