

(v) We are given,

$$3x + 5y = 15$$

We get,

$$y = \frac{15 - 3x}{5}$$

Now, substituting x = 0 in $y = \frac{15 - 3x}{5}$, we get

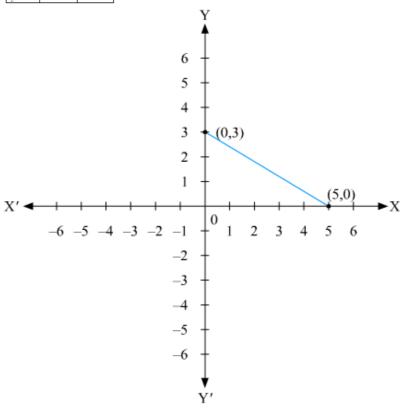
$$v = 3$$

Substituting x = 5 in
$$y = \frac{15-3x}{5}$$
, we get

$$y = 0$$

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

		5
x	0	5
32	3	0



(vi) We are given,

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

$$3x - 2y = 12$$

$$y = \frac{3x - 12}{2}$$

We get, $y = \frac{3x - 12}{2}$ Now, substituting x = 0 in $y = \frac{3x - 12}{2}$, we get

$$y = -\epsilon$$

Substituting x = 4 in
$$y = \frac{3x-12}{2}$$
, we get

$$y = 0$$

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

		_
X	0	4
v	-6	0

