



Linear Equations in Two Variables Ex 13.1 Q3

Answer :

Let the cost of fountain pen be x and cost of ball pen be y .

According to the given equation, we have

$$y = \frac{x}{2} - 5$$

$$\frac{x}{2} - y - 5 = 0$$

$$x - 2y - 10 = 0$$

Here x is the cost of one fountain pen and y is that of one ball pen.

***** END *****