Mathematics

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(Chapter - 3) (Pair of Linear Equations in two variables) (Exercise 3.1)
(Class X)

Question 1:

Form the pair of linear equations in the following problems, and find their solutions graphically.

(i) 10 students of Class X took part in a Mathematics quiz. If the number of girls is 4 more than the number of boys, find the number of boys and girls who took part in the quiz.

(ii) 5 pencils and 7 pens together cost ₹ 50, whereas 7 pencils and 5 pens together cost ₹ 46. Find the cost of one pencil and that of one pen.

Answer 1:

(i) Let the number of girls = x and let the number of boys = y

... (1)

... (1)

Total number of students = 10

Therefore, x + y = 10

According to question, number of girls is 4 more than the number of boys, so, x = y + 4 ... (2)

To represent graphically, three solutions of each equation is needed.

From the equation (1), we get

X	=	10	-	<i>y</i>	
	æ		5	4	6
	y		5	6	4

From the equation (2), we get

æ	=y	+ 4		
	æ	5	4	3
	y	1	0	-1

(ii) Let the cost of one pencil = $\forall x$ and let the cost of one pen = $\forall y$

According to first condition,

$$5x + 7y = 50$$

According to second condition,

$$7x + 5y = 46$$
 ... (2)

To represent graphically three solutions of each equation is given below,

From the equation (1), we get

-	50-7y		
A -	- 5		
20	3	1.0	-4
2"	5	0	10

From the equation (2), we get

æ	-	46 - 5y		
	æ	8	3	-2
П	3"	-2	5	12

Question 2:

On comparing the ratios $\frac{a_1}{a_2}$, $\frac{b_1}{b_2}$ and $\frac{c_1}{c_2}$, find out whether the lines representing the following pairs of linear equations intersect at a point, are parallel or coincident:

(i)
$$5x - 4y + 8 = 0$$

(ii)
$$9x + 3y + 12 = 0$$

$$7x + 6y - 9 = 0$$

$$18x + 6y + 24 = 0$$

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(iii)
$$6x - 3y + 10 = 0$$

$$2x - y + 9 = 0$$

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