

Relations

EXERCISE 2A

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1. Find the values of a and b, when:

(i)
$$(a + 3, b - 2) = (5, 1)$$

(ii)
$$(a + b, 2b - 3) = (4, -5)$$

(iii)
$$\left(\frac{a}{3} + 1, b - \frac{1}{3}\right) = \left(\frac{5}{3}, \frac{2}{3}\right)$$

(iv)
$$(a-2, 2b+1=(b-1, a+2)$$

Solution: Since, the ordered pairs are equal, the corresponding elements are

Solving eq. (i), we get

$$a + 3 = 5$$

$$\Rightarrow a = 5 - 3$$

$$\Rightarrow$$
 a = 2

Solving eq. (ii), we get

$$b - 2 = 1$$

$$\Rightarrow$$
 b = 1 + 2

$$\Rightarrow$$
 b = 3

Hence, the value of a = 2 and b = 3.

(ii) Since, the ordered pairs are equal, the corresponding elements are equal.

$$a + b = 4 \dots (i)$$
 and $2b - 3 = -5 \dots (ii)$

Solving eq. (ii), we get

$$2b - 3 = -5$$

$$\Rightarrow$$
 2b = -5 + 3

$$\Rightarrow$$
 2b = -2

$$\Rightarrow$$
 b = -1

Answers Of R S Aggarwal 9 Maths

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