

Let y be an arbitrary element of A . Then,

$$\begin{aligned} f(x) = y &\Rightarrow \frac{4x}{3x+4} = y \\ &\Rightarrow 3xy + 4y = 4x \Rightarrow 4x - 3xy = 4y \\ &\Rightarrow x(4 - 3y) = 4y \Rightarrow x = \frac{4y}{(4 - 3y)}. \end{aligned}$$

Thus, for each $y \in A$, there exists an $x \in A$ such that

$$\begin{aligned} f(x) &= f\left(\frac{4y}{4-3y}\right) = \frac{4 \cdot \left(\frac{4y}{4-3y}\right)}{3 \cdot \left(\frac{4y}{4-3y}\right) + 4} \\ &= \frac{16y}{12y + 16 - 12y} = \frac{16y}{16} = y. \end{aligned}$$

$\therefore f$ is onto.

Now, $f(x) = y \Rightarrow x = f^{-1}(y)$.

$$\therefore f^{-1}(y) = \frac{4y}{4-3y}.$$

$$8. \quad y = (3x+1)^2 - 6 \Rightarrow x = \frac{\sqrt{y+6}-1}{3} \Rightarrow f^{-1}(y) = \frac{\sqrt{y+6}-1}{3}.$$

$$\begin{aligned} 9. \quad f(x_1) &= f(x_2) \Rightarrow 4x_1^2 + 12x_1 + 15 = 4x_2^2 + 12x_2 + 15 \\ &\Rightarrow 4(x_1^2 - x_2^2) + 12(x_1 - x_2) = 0 \Rightarrow (x_1^2 - x_2^2) + 3(x_1 - x_2) = 0 \\ &\Rightarrow (x_1 - x_2)(x_1 + x_2 + 3) = 0 \Rightarrow x_1 - x_2 = 0 \Rightarrow x_1 = x_2. \end{aligned}$$

Since $f: N \rightarrow \text{range}(f)$, so f is onto.

$$\text{Now } 4x^2 + 12x + 15 = y \Rightarrow (2x+3)^2 + 6 = y$$

$$\Rightarrow (2x+3) = \sqrt{y-6} \Rightarrow x = \frac{\sqrt{y-6}-3}{2}.$$

$$\therefore f^{-1}(y) = \frac{\sqrt{y-6}-3}{2}.$$

OBJECTIVE QUESTIONS

Mark (✓) against the correct answer in each of the following:

1. $f: N \rightarrow N: f(x) = 2x$ is

(a) one-one and onto

(c) many-one and onto

(b) one-one and into

(d) many-one and into

2. $f: N \rightarrow N: f(x) = x^2 + x + 1$ is

(a) one-one and onto

(c) many-one and onto

(b) one-one and into

(d) many-one and into

Rs Agarwal Maths 12

M Carnoy



Rs Agarwal Maths 12:

This book delves into Rs Agarwal Maths 12. Rs Agarwal Maths 12 is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Rs Agarwal Maths 12, encompassing both the fundamentals and more intricate discussions.

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