

Mathematical Induction Examples

Solution: Let,
$$P(n) = \frac{1}{1 \times 2} + \frac{1}{2 \times 3} + \frac{1}{3 \times 4} + \cdots + \frac{1}{n(n+1)} = \frac{n}{n+1}$$

$$P(1) = \frac{1}{1 \times 2} = \frac{1}{1+1} \quad \text{(By substituting n=1 on both sides)}$$

$$\therefore P(1) \text{ is true.}$$

Let, P(n) be true for some natural number K.

i.e.,
$$P(K) = \frac{1}{1 \times 2} + \frac{1}{2 \times 3} + \frac{1}{3 \times 4} + \dots + \frac{1}{K(K+1)} = \frac{K}{K+1}$$

Now,

$$P(K+1) = \frac{1}{1 \times 2} + \frac{1}{2 \times 3} + \frac{1}{3 \times 4} + \dots + \frac{1}{K(K+1)} + \frac{1}{(K+1)(K+2)}$$

$$= \frac{K}{K+1} + \frac{1}{(K+1)(K+2)} \quad [\because P(K) \text{ is true}]$$

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