1. Using the Principle of Mathematical Induction, prove that $\sum_{r=1}^{n} \frac{1}{r(r+1)} = \frac{n}{n+1}$ for all $n \in \mathbb{Z}^*$.

For n = 1, 1.H.S. = $\frac{1}{x}$ and R.H.S. = $\frac{1}{x}$.

.. The result in true for n=1. (5



Take any $k \in \mathbb{Z}^+$ and assume that the result is true for n = k.

Let
$$\sum_{r=1}^{k} \frac{1}{r(r+1)} = \frac{k}{k+1}$$
.(1)

Now,
$$\sum_{r=1}^{k+1} \frac{1}{r(r+1)} = \sum_{r=1}^{k} \frac{1}{r(r+1)} + \frac{1}{(k+1)(k+2)}$$

$$= \frac{k}{k+1} + \frac{1}{(k+1)(k+2)}$$

$$= \frac{k(k+2)+1}{(k+1)(k+2)}$$
5

$$= \frac{(k+1)^2}{(k+1)(k+2)}$$

$$= \frac{k+1}{k+2} < 5$$

Hence, if the result is true for n = k, it is also true for n = k + 1. We have already proved that the result is true for n = 1.

Hence, by the Principle of Mathematical Induction, the result is true for all $n \in \mathbb{Z}^*$.



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