

Ques

(2014 June)

$$\lim_{n \rightarrow \infty} \frac{1}{\sqrt{n}} \left(\frac{1}{\sqrt{1} + \sqrt{3}} + \frac{1}{\sqrt{3} + \sqrt{5}} + \dots + \frac{1}{\sqrt{2n-1} + \sqrt{2n+1}} \right) \text{ equals}$$

(a) $\sqrt{2}$

(b) $\frac{1}{\sqrt{2}}$

(c) $\sqrt{2} + 1$

(d) $\frac{1}{\sqrt{2} + 1}$

Solution

$$\frac{1}{\sqrt{n}} \left(\frac{1}{\sqrt{1} + \sqrt{3}} + \frac{1}{\sqrt{3} + \sqrt{5}} + \dots + \frac{1}{\sqrt{2n-1} + \sqrt{2n+1}} \right)$$

$$= \frac{1}{\sqrt{n}} \left(\frac{1}{\sqrt{1} + \sqrt{3}} \times \frac{\sqrt{1} - \sqrt{3}}{\sqrt{1} - \sqrt{3}} + \frac{1}{\sqrt{3} + \sqrt{5}} \times \frac{\sqrt{3} - \sqrt{5}}{\sqrt{3} - \sqrt{5}} + \dots + \frac{1}{\sqrt{2n-1} + \sqrt{2n+1}} \times \frac{\sqrt{2n-1} - \sqrt{2n+1}}{\sqrt{2n-1} - \sqrt{2n+1}} \right)$$

$$= \frac{1}{\sqrt{n}} \left(\frac{\sqrt{1} - \sqrt{3}}{1 - 3} + \frac{\sqrt{3} - \sqrt{5}}{3 - 5} + \dots + \frac{\sqrt{2n-1} - \sqrt{2n+1}}{(2n-1) - (2n+1)} \right)$$

$$= \frac{1}{\sqrt{n}} \left(\frac{1}{-2} + \frac{\sqrt{3}}{2} - \frac{\sqrt{3}}{2} + \frac{\sqrt{5}}{2} - \frac{\sqrt{5}}{2} + \dots + \frac{\sqrt{2n-1}}{-2} + \frac{\sqrt{2n+1}}{2} \right)$$

$$= \frac{1}{\sqrt{n}} \left(-\frac{1}{2} + \frac{\sqrt{2n+1}}{2} \right)$$

$$\lim_{n \rightarrow \infty} \frac{1}{\sqrt{n}} \left(\frac{1}{\sqrt{1} + \sqrt{3}} + \frac{1}{\sqrt{3} + \sqrt{5}} + \dots + \frac{1}{\sqrt{2n-1} + \sqrt{2n+1}} \right)$$

$$= \lim_{n \rightarrow \infty} \frac{1}{\sqrt{n}} \left(-\frac{1}{2} + \frac{\sqrt{2n+1}}{2} \right)$$

$$= \lim_{n \rightarrow \infty} \left(-\frac{1}{2\sqrt{n}} + \frac{\sqrt{2n+1}}{2\sqrt{n}} \right)$$

$$= \lim_{n \rightarrow \infty} \left(-\frac{1}{2\sqrt{n}} + \frac{1}{2} \sqrt{2 + \frac{1}{n}} \right)$$

$$= 0 + \frac{1}{2} \sqrt{2} = \frac{1}{\sqrt{2}}$$

Real Analysis Problems Solutions

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