

Understanding

PURE MATHEMATICS

A.J. Sadler D.W.S. Thorning

$$\lim_{n \rightarrow \infty} \sum_{r=0}^n \frac{1}{2^r} = 2$$

$$\sum_{r=0}^{\infty} \frac{1}{2^r} = 1 + \frac{1}{2} + \frac{1}{4} + \frac{1}{8} + \frac{1}{16} + \frac{1}{32} + \frac{1}{64} + \dots$$

Oxford University Press

Understanding Pure Maths

Lei Shi



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