

*In memory of Justynka, my wife*

# FORMULAS

'The laws of nature are but the mathematical thoughts of God.'  
Euclid

FORMULA No.

**D265**

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We are not mathematicians, but we love mathematics and create formulas ourselves.

'No other science boosts the faith in the strength of the human spirit like mathematics.'  
Hugo Steinhaus

$$\sum_{k=1}^{k=\infty} \frac{[7 \times (p_k^2 + 1) \times p_{k+1}^2 - 2 \times p_k^2] \times 2^{k-1}}{p_k^2 \times p_{k+1}^2 \times 7^k} = 1 \frac{13}{20} \quad k \in \mathbb{N}$$

$p_k$  ( $k$ -th prime number)

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