In memory of Justynka, my wife



## **FORMULAS**

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

Euclid

FORMULA No.

**D246** 

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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

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{5 \times (k+1) \times p_{k+2} \times p_{k+5} - p_{k+1} \times p_{k+4}}{p_{k+1} \times p_{k+2} \times p_{k+4} \times p_{k+5} \times (k+1)! \times 5^k} = \frac{1}{33}$$

 $p_k$  (k-th prime number)

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