

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D482

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



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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

$k \in N$

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

p_k (k -th prime number)

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