

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D125

'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

$k \in N$

$$\sum_{k=1}^{k=\infty} \frac{(k+5) \times (p_{k+2}^2 \times p_{k+3} - p_{k+1}^3) + p_{k+2}^2 \times p_{k+3}}{(k+5) \times (k+6) \times p_{k+1}^3 \times p_{k+2}^3 \times p_{k+3}} = \frac{1}{810}$$

p_k (k -th prime number)

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