

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D031

'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

$k \in N$

$$\sum_{k=1}^{k=\infty} \frac{5 \times (k + 1) \times p_{k+4} \times p_{k+2}! - p_{k+3} \times p_{k+1}!}{5^k \times (k + 1)! \times p_{k+1}! \times p_{k+2}! \times p_{k+3} \times p_{k+4}} = \frac{1}{42}$$

p_k (k -th prime number)

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