In memory of Justynka, my wife



FORMULAS

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

FORMULA No.

D176

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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

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{\left[(k+4) \times (p_k! - 1) \times p_{k+1}! - 2 \times (p_{k+1}! - p_k!) \right] \times 2^k}{(k+6)! \times p_k! \times p_{k+1}!} = \frac{1}{720}$$

 p_k (k-th prime number)

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