

In memory of Justynka, my wife



FORMULAS

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



FORMULA No.

D195

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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

$k \in N$

$$\sum_{k=1}^{k=\infty} \frac{(p_{k+5} - p_{k+4}) \times (p_k^2 + 1) \times p_{k+1}^2 \times p_{k+6} - (p_{k+6} - p_{k+5}) \times p_{k+4} \times p_k^2}{p_k^2 \times p_{k+1}^2 \times p_{k+4} \times p_{k+5} \times p_{k+6}} = \frac{27}{286}$$

p_k (k -th prime number)

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