

In memory of Justynka, my wife



FORMULAS

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



FORMULA No.

D161

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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

$k \in N$

$$\sum_{k=1}^{k=\infty} \frac{(p_k + 1) \times (p_{k+2}^3 - p_{k+1}^3) \times p_{k+3}^3 - p_k \times p_{k+1}^2 \times (p_{k+3}^3 - p_{k+2}^3)}{p_k \times p_{k+1}^3 \times p_{k+2}^3 \times p_{k+3}^3} = \frac{58}{1125}$$

p_k (k -th prime number)

NEW MATHEMATICAL FORMULA DAILY