

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D461

'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

$k \in \mathbb{N}$

$$\sum_{k=1}^{k=\infty} \frac{k \times (p_{k+3} \times p_{k+4} + p_{k+4} \times p_{k+5} - 2 \times p_{k+3} \times p_{k+5})}{p_{k+3} \times p_{k+4} \times p_{k+5}} = \frac{1}{7}$$

p_k (k -th prime number)

NEW MATHEMATICAL FORMULA DAILY