

In memory of Justynka, my wife

FORMULAS

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

FORMULA No.

D201

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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

$k \in \mathbb{N}$

$$\sum_{k=1}^{k=\infty} \frac{p_{k+1}^4 \times p_{k+2}^4 + k \times (k+2) \times p_{k+2}^4 - (k+1)^2 \times p_{k+1}^4 - k}{(k+1) \times (k+2) \times p_{k+1}^4 \times p_{k+2}^4} = \frac{41}{81}$$

p_k (k -th prime number)

NEW MATHEMATICAL FORMULA DAILY