

In memory of Justynka, my wife

FORMULAS

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

FORMULA No.

D133

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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

$$\sum_{k=1}^{k=\infty} \frac{(k+2) \times (k+3) \times 3^{p_{k+4}-p_{k+3}} - 1}{3^{p_{k+4}-8} \times (k+2)! \times (k+3)!} = \frac{1}{4} \quad k \in \mathbb{N}$$

p_k (k-th prime number)

NEW MATHEMATICAL FORMULA DAILY