

In memory of Justynka, my wife

FORMULAS

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

FORMULA No.

D095

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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

$$\prod_{k=1}^{k=\infty} \left[1 + \frac{2 \times 3^k \times (p_{k+1}! - 3 \times p_k!)}{(p_k! - 2 \times 3^k) \times p_{k+1}!} \right] = -\frac{1}{2} \quad k \in \mathbb{N}$$

p_k (k -th prime number)

NEW MATHEMATICAL FORMULA DAILY