

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D077

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



www.and-just-math.com

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

$k \in N$

$$\prod_{k=1}^{k=\infty} \left\{ 1 + \frac{(k+1) \times p_k \times \ln(p_{k+1}) - k \times p_{k+1} \times \ln(p_{k+2})}{p_{k+1} \times (k \times \ln(p_k) - p_k)} \right\} = 0$$

p_k (k -th prime number)

NEW MATHEMATICAL FORMULA DAILY