

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D084

'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

$k \in N$

$$\prod_{k=1}^{k=\infty} \left\{ 1 + \frac{15 \times (p_k \times p_{k+3} - p_{k+1} \times p_{k+2}) \times p_{k+2}}{[4 \times p_{k+1} \times p_{k+2} - 15 \times (p_k \times p_{k+2} + p_{k+1}^2)] \times p_{k+3}} \right\} = 1 \frac{11}{15}$$

p_k (k -th prime number)

NEW MATHEMATICAL FORMULA DAILY