

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D453

'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

$$\sum_{k=1}^{k=\infty} \frac{(p_{k+2} - p_{k+1}) \times p_{k+3} - (p_{k+3} - p_{k+2}) \times p_k}{p_k \times p_{k+1} \times p_{k+2} \times p_{k+3}} = \frac{1}{15} \quad k \in N$$

p_k (k-th prime number)

NEW MATHEMATICAL FORMULA DAILY