In memory of Justynka, my wife



FORMULAS

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

FORMULA No.

D223

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

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{(5 \times p_k + 1) \times p_{k+1} \times k + 10 \times p_k \times p_{k+1} + 2 \times p_{k+1} - p_k}{p_k \times p_{k+1} \times (k+2)!} = 5 \times e - 9\frac{3}{4}$$

 p_k (k-th prime number)

NEW MATHEMATICAL FORMULA DAILY