In memory of Justynka, my wife



FORMULAS

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

FORMULA No.

D152

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

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{(k+2) \times p_{k+2}^{1+p_{k+2}} - p_{k+1}^{1+p_{k+1}}}{p_{k+1}^{1+p_{k+1}} \times p_{k+2}^{1+p_{k+2}} \times (k+2)!} = \frac{1}{162}$$

 p_k (k-th prime number)

NEW MATHEMATICAL FORMULA DAILY