FORMULAS

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

'No other science boosts the faith in the strength of the human spirit like mathematics.'
Hugo Steinhaus

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{(k+3) \times (p_{k+2}{}^2 \times p_{k+3} - p_{k+1}{}^3) + p_{k+2}{}^2 \times p_{k+3}}{(k+3) \times (k+4) \times p_{k+1}{}^3 \times p_{k+2}{}^3 \times p_{k+3}} = \frac{1}{540}$$

p_k (k-th prime number)

NEW MATHEMATICAL FORMULA DAILY