*In memory of Justynka, my wife*

# FORMULAS

**FORMULA No.**

# D027

'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**

$$k \in N$$

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

*$p_k$ (k-th prime number)*

## NEW MATHEMATICAL FORMULA DAILY