

*In memory of Justynka, my wife*

# FORMULAS

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

FORMULA No.

**D257**

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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

$$\sum_{k=1}^{k=\infty} \frac{3 \times k^4 - 6 \times k^3 - x \times k \times (2 \times k - 3) - 3}{5^k} = \frac{69}{128} \quad k \in N$$

$$0 \leq |x| < +\infty$$

**NEW MATHEMATICAL FORMULA DAILY**