In memory of Justynka, my wife



## **FORMULAS**

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

Euclid

FORMULA No.

**D314** 

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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

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{9 \times k^4 + 75 \times k^3 + 352 \times k^2 + 956 \times k + 1024}{(k+2)^2 \times (k+3)^2 \times (k+4)^2 \times (3 \times k + 5) \times (3 \times k + 8)} = \frac{6 \times \pi^2 - 59}{18}$$

## **NEW MATHEMATICAL FORMULA DAILY**