In memory of Justynka, my wife



## **FORMULAS**

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

FORMULA No.

**D414** 

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

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{3 \times k^4 + 21 \times k^3 + 57 \times k^2 + 69 \times k + 31}{(k+1)^3 \times (k+2)^3} = \frac{4 \times \pi^2 - 23}{8}$$

## **NEW MATHEMATICAL FORMULA DAILY**