

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D446

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



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

$$\sum_{k=1}^{k=\infty} \frac{k^4 + 5 \times k^3 + 11 \times k^2 + 11 \times k + 4}{k \times (k + 1)^3 \times (k + 2)^2} = \frac{2 \times \pi^2 - 9}{12} \quad k \in \mathbb{N}$$

NEW MATHEMATICAL FORMULA DAILY