

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D435

'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

$k \in N$

$$\sum_{k=1}^{k=\infty} \frac{64 \times k^6 - 64 \times k^5 - 16 \times k^4 + 96 \times k^3 - 4 \times k^2 + 12 \times k + 1}{(2 \times k - 1)^4 \times (2 \times k + 1)^4} = \frac{\pi^2}{8}$$

NEW MATHEMATICAL FORMULA DAILY