

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D262

'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

$k \in N$

$$\sum_{k=1}^{k=\infty} \frac{[(7 \times k^2 + 17 \times k + 10) \times k! + 2 \times k^3 + 4 \times k^2 + k - 1] \times k! \times 2^k}{(2 \times k + 3)!} = \pi - 2$$

NEW MATHEMATICAL FORMULA DAILY