

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D025

'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

$k \in \mathbb{N}$

$$\sum_{k=1}^{k=\infty} \frac{[(15 \times k^2 + 34 \times k + 19) \times k! + 14 \times k^3 + 28 \times k^2 + 7 \times k - 7] \times k! \times 2^{k+2}}{(2 \times k + 3)!} = 11 \times (\pi - 2)$$

NEW MATHEMATICAL FORMULA DAILY