

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D415

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



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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

$k \in N$

$$\sum_{k=1}^{k=\infty} \frac{256 \times k^4 + 384 \times k^3 - 192 \times k^2 - 2296 \times k - 3773}{(4 \times k + 3) \times (4 \times k + 7) \times (16 \times k^2 - 121) \times (16 \times k^2 - 49)} = \frac{\pi}{72}$$

NEW MATHEMATICAL FORMULA DAILY