

In memory of Justynka, my wife



FORMULAS

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



FORMULA No.

D267

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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

$$\sum_{k=1}^{k=\infty} \arctg \left[\frac{2 \times (p_{k+1}^2 - p_k^2)}{p_k^2 \times p_{k+1}^2 - 2 \times (p_{k+1}^2 + p_k^2 - 4)} \right] = \frac{\pi}{4}$$

$k \in N$

p_k (k -th prime number)

NEW MATHEMATICAL FORMULA DAILY