

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D466

'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

$$\sum_{k=1}^{k=\infty} \frac{p_k^7 \times \left(p_{k+1}^{\frac{k+1}{p_{k+1}}} - e \right) - p_{k+1}^7 \times \left(p_k^{\frac{k}{p_k}} - e \right)}{p_k^7 \times p_{k+1}^7} = \frac{e - \sqrt{2}}{128} \quad k \in N$$

p_k (k -th prime number)

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