

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D401

'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

$k \in \mathbb{N}$

$$\sum_{k=1}^{k=\infty} (k+1) \times (p_k^2 \times 2^{3-p_k} - 2 \times p_{k+1}^2 \times 2^{3-p_{k+1}} + p_{k+2}^2 \times 2^{3-p_{k+2}}) = 7$$

p_k (k -th prime number)

NEW MATHEMATICAL FORMULA DAILY