

In memory of Justynka, my wife

FORMULAS

FORMULA No.

D151

'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

$$\prod_{k=1}^{k=\infty} \left[1 - \frac{9 \times (p_{k+1}^3 - p_k^3)}{(8 \times p_k^3 + 17) \times (p_{k+1}^3 + 1)} \right] = \frac{8}{9} \quad k \in N$$

p_k (k-th prime number)

NEW MATHEMATICAL FORMULA DAILY