

*In memory of Justynka, my wife*



# FORMULAS

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

.....

FORMULA No.

D254

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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

$k \in \mathbb{N}$

$$\sum_{k=1}^{k=\infty} \frac{p_k \times p_{k+1} - (k-3) \times p_{k+1} + (k+6) \times p_k + 20}{(k+1) \times (k+2) \times (p_k+5) \times (p_{k+1}+5)} = \frac{3}{7}$$

$p_k$  ( $k$ -th prime number)

NEW MATHEMATICAL FORMULA DAILY