In memory of Justynka, my wife



FORMULAS

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

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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

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{(k+2)^2 \times (p_k^2+1) \times p_{k+1}^2 - k^2 \times p_k^2}{k^2 \times (k+1)^2 \times (k+2)^2 \times p_k^2 \times p_{k+1}^2} = \frac{16 \times \pi^2 - 141}{48}$$

 p_k (k-th prime number)

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