FORMULAS

'The laws of nature are but the mathematical thoughts of God.'
Euclid
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FORMULA No.

D496

'No other science boosts the faith in the strength of the human spirit like mathematics.'
Hugo Steinhaus

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{16 \times k^4 + 160 \times k^3 + 515 \times k^2 - 271 \times k - 2772}{(k+5) \times (k+6) \times (16 \times k^2 - 121) \times (16 \times k^2 - 49)} = \frac{\pi}{72}$$

NEW MATHEMATICAL FORMULA DAILY