In memory of Justynka, my wife

FORMULAS

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

FORMULA No.

D284

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

$$k \in N$$

$$\sum_{k=1}^{k=\infty} \frac{k^6 + 6 \times k^5 + 13 \times k^4 + 28 \times k^3 + 52 \times k^2 + 48 \times k + 16}{k^2 \times (k+1)^4 \times (k+2)^2} = \frac{\pi^2}{6}$$

NEW MATHEMATICAL FORMULA DAILY