

---

For  
mathematicians  
with style

# The Mathematical Intelligencer

**Editor-in-Chief:** John Ewing, Department of Mathematics,  
Indiana University, Bloomington, IN 47405, USA

**European Editor:** Ian Stewart, Mathematics Institute,  
University of Warwick, Coventry CV4 7AL, England

**Book Review Editor:** Gary Cornell, Department of Mathe-  
matics, University of Connecticut, Storrs, CT 06268, USA  
(together with Ian Stewart)

**The Mathematical Intelligencer** is the magazine with style for mathematicians with style. Its lively and informal articles interest readers on different levels and often discuss a past fad or current rage, people or theorems, philosophy or history. Readers particularly enjoy the **Intelligencer's** fresh approach to mathematics as a homogeneous subject and use it as a forum for ideas that often don't quite fit into other mathematical journals.



Springer-Verlag  
Berlin  
Heidelberg  
New York  
Tokyo

Tiergartenstr. 17, D-6900 Heidelberg 1  
175 Fifth Ave., New York, NY 10010, USA  
37-3, Hongo 3-chome, Bunkyo-ku, Tokyo 113, Japan

**Selected contents of recent issues:**

C. Smorynski: Mathematics as a Cultural System  
Peter M. Gruber: Seven Small Pearls from Convexity  
Underwood Dudley: What to Do When the Trisector Comes  
S. G. Gindikin: The Complex Universe of Roger Penrose  
V. S. Varadarajan: Mathematics In and Out of Indian  
Universities  
Mary Coughlin: Mathematics Rooted in Mystery  
Quinbus Flestrin: On Mountain Tracks and Motorways, Men  
and Mandarins

**Subscription Information:**

ISSN 0343-6993 Title No. 283  
1984, Vol. 6 (4 issues):  
DM 49,- (approx. US \$ 18.00), plus carriage charges.

10.026/5/1