

18 Unconventional Essays  
on the Nature of Mathematics



# 18 Unconventional Essays on the Nature of Mathematics

Reuben Hersh

Editor



Reuben Hersh  
Department of Mathematics and Statistics  
University of New Mexico  
Albuquerque, NM  
USA

*Cover illustration:* Photographs of three contributing authors: Alfréd Rényi,  
Gian-Carlo Rota, and Leslie A. White.

Mathematics Subject Classification MSC 2000: 01A05 51–03

Library of Congress Control Number: 2005925514

ISBN-10: 0-387-25717-9

Printed on acid-free paper.

ISBN-13: 978-0387-25717-4

© 2006 Springer Science+Business Media, Inc.

All rights reserved. This work may not be translated or copied in whole or in part without the written permission of the publisher (Springer Science+Business Media, Inc., 233 Spring Street, New York, NY 10013, USA), except for brief excerpts in connection with reviews or scholarly analysis. Use in connection with any form of information storage and retrieval, electronic adaptation, computer software, or by similar or dissimilar methodology now known or hereafter developed is forbidden.

The use in this publication of trade names, trademarks, service marks, and similar terms, even if they are not identified as such, is not to be taken as an expression of opinion as to whether or not they are subject to proprietary rights.

Printed in the United States of America. (SPI/EB)

9 8 7 6 5 4 3 2 1

springeronline.com

18 Unconventional Essays on the Nature of  
Mathematics

Hersh, R. (Ed.)

2006, XXII, 326 p. 10 illus., Softcover

ISBN: 978-0-387-25717-4