JOURNAL OF RECREATIONAL MATHEMATICS



DEVOTED TO THE LIGHTER SIDE OF MATHEMATICS.

Featuring thought-provoking, stimulating, and wit-sharpening games, puzzles, and articles that challenge the mental agility of everyone who enjoys the intricacies of mathematics.

Journal articles feature:

Number Phenomena

Alphametics

Chessboard Problems

Number Theory

Paper Folding

Puzzles

Games

Geometrical Phenomena

Biographies of Mathematicians

Book Reviews

Letters to the Editor

Symbolic Logic

Editors Charles Ashbacher and Colin R J Singleton

AIMS & SCOPE

The Journal of Recreational Mathematics is intended to fulfill the need of those who desire a periodical uniquely devoted to the lighter side of mathematics. No special mathematical training is required. You will find such things as number curiosities and tricks, paper-folding creations, chess and checker brain-teasers, articles about mathematics and mathematicians, discussion of some higher mathematics and their applications to everyday life and to puzzle solving. You'll find some occasional word games and cryptography, a lot to do with magic squares, map coloring, geometric dissections, games with a mathematical flavor, and many other topics generally included in the fields of puzzles and recreational mathematics.

READERSHIP

Teachers will benefit from the *Journal* by getting a non-textbook look at mathematics—including some mathematics that they might not have thought about. Many teachers have found that abstract concepts encountered in formal classroom situations are often best clarified when approached in recreational form.

Students will find that there is more to mathematics than numbers and rules—there are puzzles, games, fascinating mathematical phenomena.

Join your fellow math enthusiasts and subscribe to this truly international *Journal* with both subscribers and contributors from over 25 countries throughout the world.

SUBSCRIPTION INFORMATION

Price per volume—4 issues yearly

Institutional Rate: \$138.00 **Individual Rate:** \$32.95

Postage & handling: \$9.00 U.S. & Canada;

\$16.50 elsewhere

Complimentary sample issue available upon request

BAYWOOD PUBLISHING COMPANY, INC.

26 Austin Avenue, PO Box 337, Amityville, NY 11701

Call (631) 691-1270 • Fax (631) 691-1770 • Toll-free orderline (800) 638-7819 e-mail: baywood@baywood.com • web site: http://baywood.com