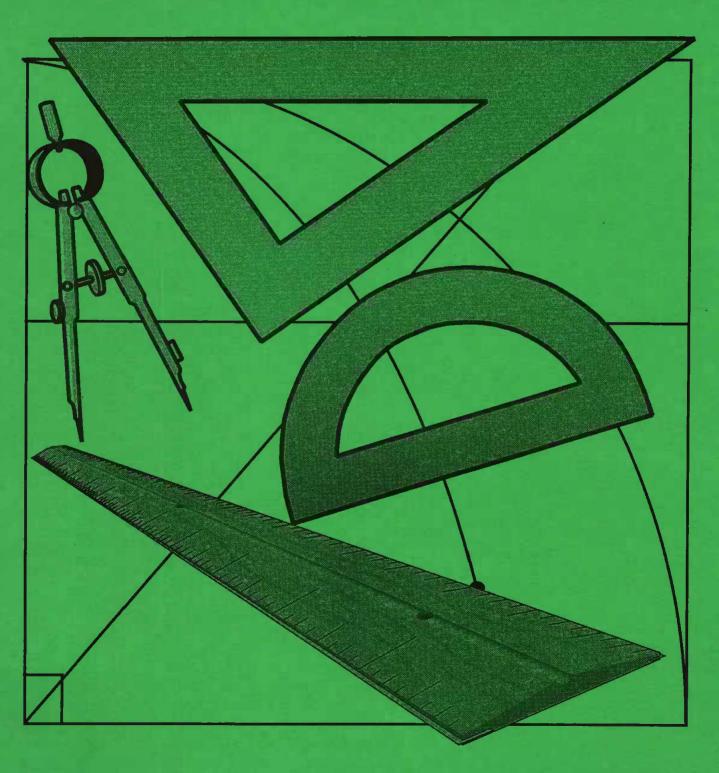


3456789 123456789

Volume 41, Number 2

June 2004

3456789 123456789 1234<u>5</u>6789 123456



GUIDELINES FOR MANUSCRIPTS

delta-K is a professional journal for mathematics teachers in Alberta. It is published to

- promote the professional development of mathematics educators, and
- stimulate thinking, explore new ideas and offer various viewpoints.

Submissions are requested that have a classroom as well as a scholarly focus. They may include

- personal explorations of significant classroom experiences;
- descriptions of innovative classroom and school practices;
- reviews or evaluations of instructional and curricular methods, programs or materials;
- discussions of trends, issues or policies;
- a specific focus on technology in the classroom; and
- a focus on the curriculum, professional and assessment standards of the NCTM.

Manuscript Guidelines

- 1. All manuscripts should be typewritten, double-spaced and properly referenced.
- 2. Submit work electronically, preferably in Microsoft Word format.
- 3. Pictures or illustrations should be clearly labelled and placed where you want them to appear in the article. A caption and photo credit should accompany each photograph.
- 4. If any student sample work is included, please provide a release letter from the student's parent allowing publication in the journal.
- 5. Limit your manuscripts to no more than eight pages double-spaced.
- 6. A 250-350-word abstract should accompany your manuscript for inclusion on the Mathematics Council's website.
- 7. Letters to the editor or reviews of curriculum materials are welcome.
- 8. delta-K is not refereed. Contributions are reviewed by the editor(s), who reserve the right to edit for clarity and space. The editor shall have the final decision to publish any article. Send manuscripts to A. Craig Loewen, Editor, 414 25 Street S, Lethbridge, AB T1J 3P3; fax (403) 329-2412, e-mail loewen@uleth.ca.

Submission Deadlines

delta-K is published twice a year. Submissions must be received by August 31 for the fall issue and December 15 for the spring issue.

MCATA Mission Statement

Providing leadership to encourage the continuing enhancement of teaching, learning and understanding mathematics.

Volume 41, Number 2

June 2004

CONTENTS

3	Lan Danifasia
3	I am Danifasia
	Len Bonifacio
4	David E. Dobbs
10	A. Craig Loewen
13	David R. Duncan and Bonnie H. Litwiller
15	Werner Liedtke
18	Anne MacQuarrie
20	Robert Wong
23	A. Craig Loewen
27	A. Craig Loewen
38	A. Craig Loewen
	4 10 13 15 18 20 23

Copyright © 2004 by The Alberta Teachers' Association (ATA), 11010 142 Street NW, Edmonton, Alberta T5N 2R1. Permission to use or to reproduce any part of this publication for classroom purposes, except for articles published with permission of the author and noted as "not for reproduction," is hereby granted. delta-K is published by the ATA for the Mathematics Council (MCATA). EDITOR: A. Craig Loewen, 414 25 Street S, Lethbridge, AB T1J 3P3; fax (403) 329-2412, e-mail loewen@uleth.ca. EDITORIAL AND PRODUCTION SERVICES: Document Production staff, ATA. Opinions expressed herein are not necessarily those of MCATA or of the ATA. Address correspondence regarding this publication to the editor. delta-K is indexed in the Canadian Education Index. ISSN 0319-8367

Individual copies of this journal can be ordered at the following prices: 1 to 4 copies, \$7.50 each; 5 to 10 copies, \$5.00 each; over 10 copies, \$3.50 each. Please add 5 per cent shipping and handling and 7 per cent GST. Please contact Distribution at Barnett House to place your order. In Edmonton, dial (780) 447-9400, ext. 321; toll free in Alberta, dial 1-800-232-7208, ext. 321.

Personal information regarding any person named in this document is for the sole purpose of professional consultation between members of The Alberta Teachers' Association.