CALCULATING WITH THE COMPUTER

A HYPERCARD STACK OF COMPUTER SOFTWARE CURRENTLY AVAILABLE FOR THE MATHEMATICS CLASSROOM

CREATED BY

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This hypercard stack contains evaluations of current mathematical software currently available for teachers of mathematics. Each card contains many different parts which will be explained.

**Title:** At the top of each card in bold print will appear the title of the piece of software that was viewed and evaluated.

**Publisher:** The publisher of the software will appear in the boxed in area labeled as "PUBLISHER". An address list of the publishers featured in the Hypercard stack is attached.

**Price:** The price of the software will appear in the boxed in area labeled "PRICE". The price shown is subject to change, and in a few incidences prices were not available.

**Topics:** The specific mathematical subjects that the program dealt with or introduced are shown in the boxed in area labeled "TOPICS".

**System:** The type of computer in which this program is designed for is given in the boxed in area labeled as "SYSTEM".

**User Friendly:** Within the Boxed in area labeled "USER FRIENDLY", my impression of the ease of use is given about the program.

**Strengths:** The scrolling area labeled as "STRENGTHS" provides information about the strong qualities of the program and how these used in the program.

**Weaknesses:** The scrolling area labeled as "WEAKNESSES" provides information about the poor qualities of the program as seen from the evaluator’s point of view.

**Overall Rating:** In the upper right hand corner of each card, a small box will appear containing a number between one and five. This is the overall rating of the program. This rating takes in consideration of the price, topics, and utilization within the classroom that the program has. The values have the following meaning.

- 5 = superior
- 4 = above average
- 3 = average
- 2 = below average
- 1 = poor

All of the programs that appear in this hypercard stack were viewed at:

Indiana Clearinghouse for Educational Technology
620 Union Drive
Union Building 123
Indianapolis, IN 46202
(317) 274-8001 or (800) 222-4223
LIST OF PUBLISHERS

Britannica
Address Not Available

Davidson and Associates, Inc.
3135 Kashiwa Street
Torrance, CA 90505

IBM
Address not available.

Mathsoft, Inc.
201 Broadway
Cambridge, MA 02139

MECC
3490 Lexington Ave. N.
St. Paul, MN 55126

Microcomputer Workshops Courseware
225 Westchester Ave.
Port Chester, NY 10573

Missing Link
South Amboy, NJ 08829

Queue Int. Software
5 Chaper Hill Drive
Fairfield, CT 06432

Stone and Associates
7910 Ivanhow Ave., Suite 319
LaJolla, CA 92037

Martin Weissman
246 Crafton Ave.
Staten Island, NY 10314