PART TWO

MATHEMATICS ACTIVITIES FOR THE ELEMENTARY SCHOOL

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Topic headings in the following section were extracted from the 1971 Alberta "Handbook For Elementary Mathematics"¹ and were used to group elementary school mathematics activities that were collected and developed by teachers for development-of-a-topic assignments in workshop courses conducted by the editor over the past four years. With the assistance of Mr. Penn Wong, the activities were cross-referenced according to the concepts developed, and then were edited to minimize repetition and produce some consistency in format and to ensure as far as possible that the activities would be practical and "ready-to-use." The surname beside each subheading is from the following list of teachers from whose assignments the activities were taken.

> Usha Aggarwal Judith Bortnik Garry Bowman J. Burton Brenda Chidley R.J. Eremko Elizabeth Foran James Feeney Georgina Gregg Marilyn Grigel James Gunn Carlotta Hamilton Kenneth Hampel

Sharon Inkster Malkiat Kang Elizabeth Kanik Evelyn Keddie Elizabeth Keeler Louise Kennedy Lenora Koleyak Jon Kommes Ralph Krueger Bernice Lenz Merlin Leyshon Susan MacAlister Charles Merta Janice Millar Anna Misselbrook Winsome Myers Jeanette Penner Gail Risvold Sally Ritcey George Seeger Mina Simpson Fred Sloan Wilfrid West David Willis Penn Wong Marina Woodeve

At the end of each concept section there is a list of articles which contain teaching suggestions. Those from the 1972-75 issues of *The Arithmetic Teacher* have been cross-referenced by the co-editor; others were cross-referenced by the editor's elementary mathematics methods (EDCI 502) students in the 1971-72 academic term.

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¹Alberta Department of Education, "Handbook for Elementary Mathematics," Edmonton, Alberta, 1971.