

Six New Publications from ERIC

The following publications are now available from ERIC Clearinghouse for Science, Mathematics, and Environmental Education, The Ohio State University, College of Education, Third Floor, 1200 Chambers Road, Columbus, Ohio 43212.

An Analysis of Mathematics Education in the Union of Soviet Socialist Republics (USSR). This publication was prepared at the invitation of the National Institute of Education to report on the current status of mathematics education in the USSR. The booklet discusses the curriculum in Soviet schools, instructional practices, research ideas and the general milieu of the students, teachers, parents and others in a system that has a different heritage, and thus different strengths and weaknesses, from the American system. 178 pages, \$4.25

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Mathematics Education Reports contains abstracts of all papers presented in the research reporting sessions of the NCTM 58th annual meeting in Seattle, Washington, April 16-19, 1980. 53 pages, \$2.50

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Calculators: A Categorized Compilation of References will assist teachers, researchers, and others who need and want useful references on calculators which might be of immediate aid to them. 180 pages, \$5.50

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Applied Mathematical Problem-Solving is the result of a collection of papers on varied perspectives on applied problem-solving that was presented at a conference held at Northwestern University in 1978. The booklet contains a wealth of information on various related topics, as well as trends in research and models for applied problem-solving. 257 pages. \$6.50

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Some Theoretical Issues in Mathematics Education: Papers From a Research Pre-session. This booklet contains papers presented during the NCTM Research Advisory Committee and Special Interest Group for Research in Mathematics pre-session at the NCTM 58th annual meeting in Seattle. 74 pages, \$2.50

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Understanding the Realities of Problem-Solving in Elementary School. As the title suggests, this booklet has practical pointers for "real" teachers to help "real" children as they consider the book's numerous ideas and put them to use in the classroom. 66 pages, \$2.00