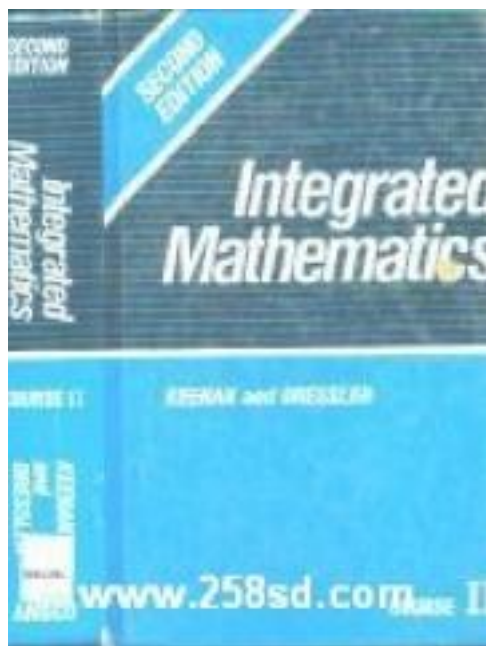# Integrated Mathematics: Course 2

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著者:

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Preface
 INTEGRATED MATHEMATICS: COURSE IIï¼Œ Second Editionï¼Œ is a thorough
 revision of a textbook that has been a leader in presenting high school
 mathematics in a contemporaryï¼Œ integrated manner. Over the last
 decadeï¼Œ this integrated approach has undergone further changes and
 refinements. Amsco s Second Edition reflects these developments.
 The Amsco book parallels the integrated approach to the teaching of
 high school mathematics that is being promoted by the National
 Council of Teachers of Mathematics (NCTM) in its STANDARDS FOR
 SCHOOL MATHEMATICS. Moreoverï¼Œ the Amsco book implements
 many of the suggestions set forth in the NCTM Standardsï¼Œ which are
 the acknowledged guidelines for achieving a higher level of excellence
 in the study of mathematics.
 In this new

editionï¼Œ which fully satisfies the requirements of the
 revised New York State Syllabus:
 ~ Problem solving has been expanded by (1) adding nonroutine prob-
 lems for selected topics and to Chapter Reviewsï¼Œ and (2) providingï¼Œ in the
 Teacher s Manualï¼Œ Bonus questions for each chapter.
 ~ Integration of Geometryï¼Œ Logicï¼Œ Algebraï¼Œ and other branches of
mathematicsï¼Œ for which the First Edition was well knownï¼Œ has been
broadened by the inclusion of new topics and the earlier introduction of
selected concepts.
~ Algebraic skills from Course I have been maintainedï¼Œ strengthenedï¼Œ
and expanded as a bridge to the requirements of Course III. Note that
many of these skillsï¼Œ newly highlighted in the revised Syllabusï¼Œ already
appear in the First Edition of the AMSCO text.
~ Enrichment has been extended by (1) increasing the number of
challenging exercisesï¼Œ (2) introducing a variety of optional topicsï¼Œ and
(3) adding to the Teacher s Manual more thought-provoking aspects of
topics in the textï¼Œ and supplementary material that reflects current
thinking in mathematics education.
 ~ Hands-on activities have been included in the Teacher s Manual to
promote understanding through discovery.
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