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**you explain why your discoveries are true, through developing proof group activities and exercises. - p. xiv.**

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computational viewpoint of the material. The final part consists of some more advanced topics, such as inversion in the plane, the cross ratio and projective transformations, and the theory of the complete quadrilateral. The exposition is friendly and relaxed, and accompanied by over 300 beautifully drawn figures. The emphasis of this book is placed squarely on the problems. Each chapter contains carefully chosen worked examples, which explain not only the solutions to the problems but also describe in close detail how one would

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Properties of transformations --  
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readers familiar with linear algebra and basic numerical methods can understand the projective geometry and estimation algorithms presented, and implement the algorithms directly from the book.

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Throughout the book, time tested solution and test taking strategies are demonstrated and emphasized. The recurring patterns that make proofs doable are explained and illustrated. Included are dozens of graphic organizers that help students understand, remember and recognize the connection between concepts, as well as comprehensive review sheets. Tutor in a Book's Geometry is designed to replicate the services of a skilled private mathematics tutor and to level the playing field between students who have tutors and those that don't. Calculus and its Applications provides information pertinent to the applications of calculus. This book presents the trapping technique in defining geometrical

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and physical entities that are usually regarded as limits of sums. Organized into 20 chapters, this book begins with an overview of the notion of average speed that seems to appear first as a qualitative concept. This text then presents the concepts of external and internal parameters to increase the appreciation of parametric functions. Other chapters consider separable differential equations with more detail than usual with their suitability in describing physical laws. This book discusses as well the study of variable quantities whose magnitude is determined by the magnitudes of several other variables. The final chapter deals with a homogeneous differential equation and auxiliary equations consisting imaginary roots. This book is a

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valuable resource for mathematicians and students. Readers whose interests span a variety of fields will also find this book useful.

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