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Bates Krauskopf

for sophomore junior level courses in geometry especially appropriate for students that will go on to teach high school mathematics this text comfortably serves as a bridge between lower level mathematics courses calculus and linear algebra and upper level courses real analysis and abstract algebra it fully implements the latest national standards and recommendations regarding geometry for the preparation of high school mathematics teachers foundations of geometry particularly teaches good proof writing skills emphasizes the historical development of geometry and addresses certain issues concerning the place of geometry in human culture

classical euclidean geometry with all its triangles circles and inscribed angles remains an excellent playground for high school mathematics students even if it looks outdated from the professional mathematician s viewpoint it provides an excellent choice of elegant and natural problems that can be used in a course based on problem solving the book contains more than 750 mostly easy but nontrivial problems in all areas of plane geometry and solutions for most of them as well as additional problems for self study some with hints each chapter also provides concise reminders of basic notions used in the chapter so the book is almost self contained although a good textbook and competent teacher are always recommended more than 450 figures illustrate the problems and their solutions the book can be used by motivated high school students as well as their teachers and parents after solving the problems in the book the student will have mastered the main notions and methods of plane geometry and hopefully will have had fun in the process in the interest of fostering a greater awareness and appreciation of mathematics and its connections to other disciplines and everyday life msri and the ams are publishing books in the mathematical circles library series as a service to young people their parents and teachers and the mathematics profession what a joy shen s geometry in problems is a gift to the school teaching world beautifully organized by content topic shen has

collated a vast collection of fresh innovative and highly classroom relevant questions problems and challenges sure to enliven the minds and clever thinking of all those studying euclidean geometry for the first time this book is a spectacular resource for educators and students alike users will not only sharpen their mathematical understanding of specific topics but will also sharpen their problem solving wits and come to truly own the mathematics explored also math circle leaders can draw much inspiration for session ideas from the material presented in this book james tanton mathematician at large mathematical association of america we learn mathematics best by doing mathematics the author of this book recognizes this principle he invites the reader to participate in learning plane geometry through carefully chosen problems with brief explanations leading to much activity the problems in the book are sometimes deep and subtle almost everyone can do some of them and almost no one can do all the reader comes away with a view of geometry refreshed by experience mark saul director of competitions mathematical association of america

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