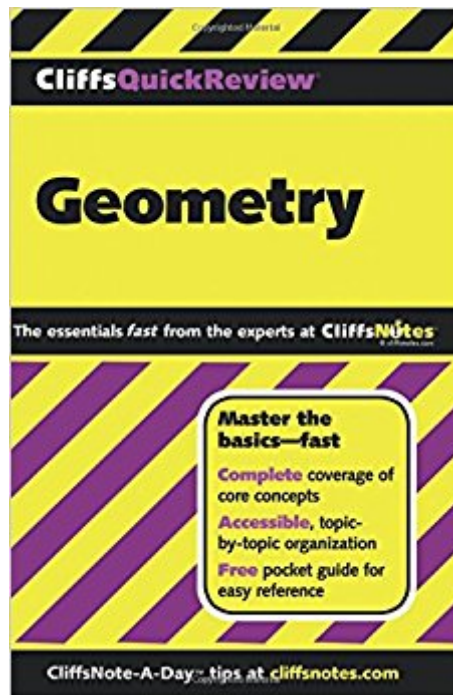# CliffsQuickReview Geometry (Cliffs Quick Review (Paperback))

Synopsis

CliffsQuickReview course guides cover the essentials of your toughest classes. Get a firm grip on core concepts and key material, and test your newfound knowledge with review questions. From planes, points, and postulates to squares, spheres, and slopes — and everything in between — CliffsQuickReview Geometry can help you make sense of it all. This guide introduces each topic, defines key terms, and walks you through each sample problem step-by-step. Begin with a review of fundamental ideas such as theorems, angles, and intersecting lines. In no time, you'll be ready to work on other concepts such asTriangles and polygons: Classifying and identifying; features and properties; the Triangle Inequality Theorem; the Midpoint Theorem; and morePerimeter and area: Parallelograms, trapezoids, regular polygons, circlesSimilarity: Ratio and proportion; properties of proportions; similar trianglesRight trianglesCircles: Central angles and arcs; inscribed angles; chords, secants, tangents; arc length, sectorsGeometric solids and coordinate geometry CliffsQuickReview Geometry acts as a supplement to your textbook and to classroom lectures. Use this reference in any way that fits your personal style for study and review — you decide what works best with your needs. Here are just a few ways you can search for topics:Use the free Pocket Guide full of essential informationGet a glimpse of what you’ll gain from a chapter by reading through the Chapter Check-In at the beginning of each chapterUse the Chapter Checkout at the end of each chapter to gauge your grasp of the important information you need to knowTest your knowledge more completely in the Cqr Review and look for additional sources of information in the Cqr Resource CenterUse the glossary to find key terms fast. With titles available for all the most popular high school

Book Information

Series: Cliffs Quick Review (Paperback)

Paperback: 208 pages

Publisher: Cliffs Notes; 1 edition (May 15, 2001)

Language: English

ISBN-10: 0764563807

ISBN-13: 978-0764563805

Product Dimensions: 5.3 x 0.5 x 8.3 inches

Shipping Weight: 7.8 ounces (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 starsÂ Â See all reviewsÂ (26 customer reviews)

Best Sellers Rank: #55,538 in Books (See Top 100 in Books)   #22 inÂ Books > Textbooks >

Customer Reviews

This review of geometry is exceptional. It is quick, simple, and easy to use. It provides access to all the common postulates and theorems of geometry. This book is designed to be read straight through as a review. In fact, it does not even have an index. Because of this, I found myself searching through the book hunting for small pieces of information. But through the use of the table of contents, I could find the desired information.Reading this book is an excellent way to prep for any geometry midterm/final or any standardized test (ACT, PSAT, SAT I, SAT II, etc.). It helped me greatly for the SAT, and in a lot less time than studing a text book or reading SAT prep books. If you need to review geometry in a short amount of time, this is the book to get.

This is a helpful tool for practicing concepts of geometry, and stimulation of memory. However, it may not be helpful if you never had any experience with geometry.

After several years in a corporate engineering job, I started moonlighting as a math tutor. The Cliff's Quick Review Guides are wonderful to have in my "back pocket" when I need to quickly look something up that is covered in dust in the "archives of my brain."

CQR Geometry by Ed Kohn, 2001 edition, can be considered a good start for the following student :# Arithmetic prerequisites : convering fractions to decimals, converting improper fractions to mixed numbers, and taking aquare roots# Algebra prerequisites : addition of equations, solving linear equations in two variables for one variable in terms of the other, and fctoring quadratic equations.Great preparation to take standardized college admission tests, and to pursue more advanced mathematics classes such as Trigonometry and Precalculus courses.Can be covered in 6 weeks for the eager student.

My son is taking geometry in ninth grade, having already done Algebra one and two. We purchased this guide as a companion to his textbook. This will not teach you the whole of geometry as that is not its intent. Rather it is a cliffs notes reference guide that will help to explain concepts with examples. We find it very helpful in reinforcing and clarifying what my son learned in class. There

are not practice problems to do, there is a separate book for that.

in industrial manufacturing and emerging technologies AA degree plan, i am constantly building things and needed refresher books to help.i recommend this book for the geometry, but do remember that without basic math skills this book may be a bit harder to work through

Overall this isn't bad for a rapid summmarybut there are some subtle errors which mayundermine the reader's confidence in thematerial (e.g. note altitudes and areasof the triangles on page 76).

I am involved with tutoring and haven't looked at geometry for MANY years. I am using Cliff's for review and to supplement more in-depth material. I am finding it great for bringing back the material.

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