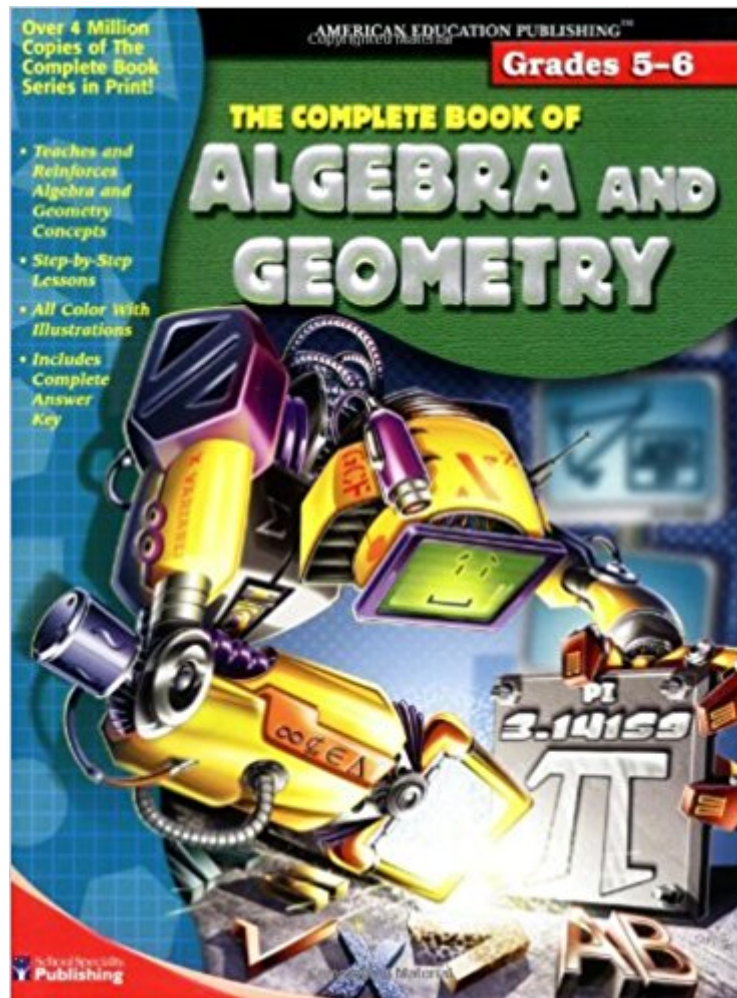


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# The Complete Book Of Algebra & Geometry (Grades 5-6)



## Synopsis

The Complete Book of Algebra and Geometry offers children in grades 5-6 easy-to-understand lessons in higher math concepts, skills, and strategies. This best-selling, 352 page workbook teaches children how to understand algebraic and geometric languages and operations. Children complete a variety of activities that help them develop skills and then complete lessons that apply these skills and concepts to everyday situations. Including a complete answer key this workbook features a user friendly format perfect for browsing, research, and review. Basic Skills Include: Order of Operations Numbers Variables Expressions Integers Powers Exponents Points Lines Rays Angles Area Over 4 million in print! The best-selling Complete Book series offers a full complement of instruction, activities, and information about a single topic or subject area. Containing over 30 titles and encompassing preschool to grade 8 this series helps children succeed in every subject area!

## Book Information

Paperback: 352 pages

Publisher: American Education Publishing (November 29, 2006)

Language: English

ISBN-10: 0769643302

ISBN-13: 978-0769643304

Product Dimensions: 8.3 x 0.8 x 10.8 inches

Shipping Weight: 1.6 pounds

Average Customer Review: 4.6 out of 5 stars 42 customer reviews

Best Sellers Rank: #88,313 in Books (See Top 100 in Books) #22 in Books > Children's Books > Education & Reference > Math > Algebra #36 in Books > Children's Books > Education & Reference > Math > Geometry #283 in Books > Education & Teaching > Schools & Teaching > Instruction Methods > Mathematics

Age Range: 10 - 12 years

Grade Level: 5 - 6

## Customer Reviews

As a retired math teacher, I highly recommend this work book to any parent or teacher of a 5th or 6th grade student. The California textbooks for these grades are abysmal in their incomprehensible explanations of algebraic processes. Unlike the textbook which uses language only a college

professor can understand, this book explains the processes in very simple language and in such detail that even a parent who does not know algebra can learn and explain it to their child. Moreover, it is organized in a logical teaching order which the California textbooks are not. The only improvement that could be made to this workbook is the addition of an index.

My daughter is in school in California and, in my opinion, the math lessons are completely lacking and the Common Core roll-out in our district has been horrible, causing nothing but confusion and frustration for students and parents alike. In 4th grade, her class literally spent an entire trimester on rounding--ROUNDING!--which solidified my view that math lessons in school have become useless. For years, I've supplemented public school education with workbooks at home but it's not always easy to find books that are well put-together, comprehensive, and understandable. This is a very comprehensive book and is generally good at explaining new concepts. I've got a good grasp on math, but there have been a few cases from this book where we had to look up how to do something online. I wish the book could have lingered on topics a little longer in some cases for extra practice but it's already a very big book, so I understand that is not necessarily practical without cutting out other important topics. I just created my own practice sheets for her to complete in line with the topics I thought she needed to work on more. My daughter does not appreciate the "extra homework" but I think this book is great and I would definitely recommend it for school-year supplementation as well as summer skills improvement or practice.

I bought this book along with several other math books a couple of years ago. I am homeschooling my son, and wanted some good resources for making sure he learns math well. I have liked the math books up to this point, but today we started this book. There are some great things for him to learn so far in the book, but I did find it very disturbing that the people who put this book together got three out of 14 problems wrong, on the first real work page in the book. If someone is going to use this book and does not have someone who already knows how to do these problems, they could get very confused if they start doing the problems right and discover that the book is saying the answer is something other than what they got.

I purchased this for a child just finished with 5th grade to complete over the summer both as a review of concepts learned and to get a preview of new concepts for next year. She is in the "Advanced Math" group at her school. This book covers a wide variety of topics and is very thorough. It has many problems for each new skill. It teaches a concept, then revisits the concept in

many different applications to solidify the concept. This book is fantastic! Many summer workbooks we have purchased seem to have relatively few problems and definitely not enough substance. This book had plenty of substance. I did have to help my daughter with explanations of the concepts sometimes because she had not yet learned them, but she was able to master everything in the book over the summer and has a great head start on the new year!

Grades 5&6? I think this should be for any one. It is an easy to read, understand, and use math book. For those who loathe doing math in a regular textbook I hope you buy this. All the topics, except dimensional analysis, from my college introduction class are seen in this book. Proportions, geometry (which is a great intro), and Scientific Notation plus more. Given a clear well presented workbook. For this I recommend getting an Expo marker lap board, and using that rather than toss scratch paper. Just keep your answers on the board till you write them down. It'll help reduce the anxiety of mistakes on paper. It's helping me very much. That works and so does a page protector sleeve with a piece of card stock or paper in it. Works well with regular whiteboard markers.

This is a nice workbook for introducing algebra. I like workbooks where I don't need to purchase expensive text books in order to understand or use the workbook, and so this one is great for that. It explains everything you need to know. It also really drills in the ideas. The pages have some variety, some have a few small color illustrations here or there. The layout changes on pages. It helps break it up. (One workbook we used in the past was all the same, no color, same layout throughout, and it just seemed so monotonous.) On the down side: \* there are no tests or quizzes \* there is no glossary \* the answer pages are so small, I need those magnifying reading glasses that have become popular lately I still give this book 4 stars because it can be hard to find a good workbook that is inexpensive and explains how to do the math well. It's positive aspects outweigh the few things I am not happy about with the book.

it's a great book, but I would have liked to see more explanations for my child to follow. I will also have to supplement this book. some of the topics in this book are only covered on one page. no extra practice for reinforcement.

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