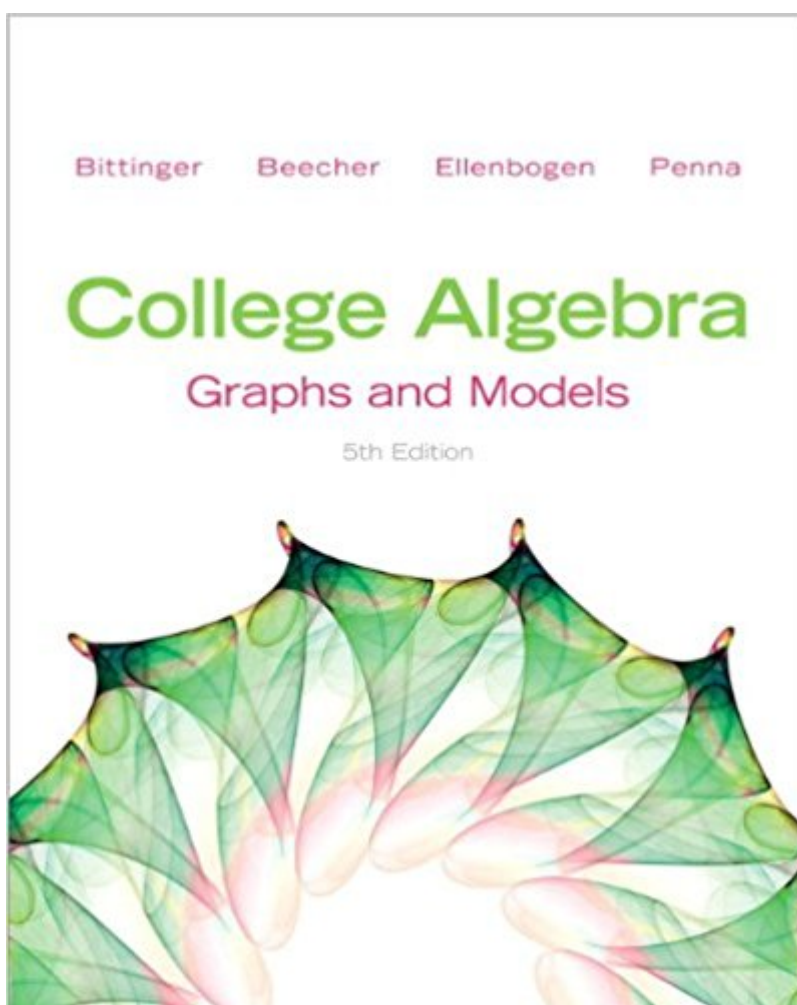


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# College Algebra: Graphs And Models And Graphing Calculator Manual (5th Edition)



## Synopsis

The Graphs and Models series by Bittinger, Beecher, Ellenbogen, and Penna is known for helping students “see the math” through its focus on visualization and technology. These texts continue to maintain the features that have helped students succeed for years: focus on functions, visual emphasis, side-by-side algebraic and graphical solutions, and real-data applications. With the Fifth Edition, visualization is taken to a new level with technology. The authors also integrate smartphone apps, encouraging readers to visualize the math. In addition, ongoing review has been added with new Mid-Chapter Mixed Review exercise sets and new Study Guide summaries to help students prepare for tests.

## Book Information

Hardcover: 1152 pages

Publisher: Pearson; 5 edition (January 6, 2012)

Language: English

ISBN-10: 0321824210

ISBN-13: 978-0321824219

Product Dimensions: 8.3 x 1.4 x 10.2 inches

Shipping Weight: 3.6 pounds

Average Customer Review: 4.0 out of 5 stars 90 customer reviews

Best Sellers Rank: #478,113 in Books (See Top 100 in Books) #71 in Books > Science & Math > Mathematics > Applied > Graph Theory #474 in Books > Science & Math > Mathematics > Popular & Elementary > Pre-Calculus #714 in Books > Science & Math > Mathematics > Pure Mathematics > Algebra > Elementary

## Customer Reviews

Marvin Bittinger has been teaching math at the university level for more than thirty-eight years. Since 1968, he has been employed at Indiana University–Purdue University Indianapolis, and is now professor emeritus of mathematics education. Professor Bittinger has authored over 190 publications on topics ranging from basic mathematics to algebra and trigonometry to applied calculus. He received his BA in mathematics from Manchester College and his PhD in mathematics education from Purdue University. Special honors include Distinguished Visiting Professor at the United States Air Force Academy and his election to the Manchester College Board of Trustees from 1992 to 1999. His hobbies include hiking in Utah, baseball, golf, and bowling. Professor Bittinger has also had the privilege of speaking at many

mathematics conventions, most recently giving a lecture entitled "Baseball and Mathematics." In addition, he also has an interest in philosophy and theology, in particular, apologetics. Professor Bittinger currently lives in Carmel, Indiana with his wife, Elaine. He has two grown and married sons, Lowell and Chris, and four granddaughters.

Judy Beecher has an undergraduate degree in mathematics from Indiana University and a graduate degree in mathematics from Purdue University. She has taught at both the high school and college levels with many years of developmental math and precalculus teaching experience at Indiana University and Purdue University Indianapolis. In addition to her career in textbook publishing, she spends time traveling, enjoying her grandchildren, and promoting charity projects for a children's camp.

David Ellenbogen has taught math at the college level for twenty-two years, spending most of that time in the Massachusetts and Vermont community college systems, where he has served on both curriculum and developmental math committees. He has also taught at St. Michael's College and The University of Vermont. Professor Ellenbogen has been active in the Mathematical Association of Two Year Colleges since 1985, having served on its Developmental Mathematics Committee and as a delegate, and has been a member of the Mathematical Association of America since 1979. He has authored dozens of publications on topics ranging from prealgebra to calculus and has delivered lectures at numerous conferences on the use of language in mathematics. Professor Ellenbogen received his BA in mathematics from Bates College and his MA in community college mathematics education from The University of Massachusetts at Amherst. A co-founder of the Colchester Vermont Recycling Program, Professor Ellenbogen has a deep love for the environment and the outdoors, especially in his home state of Vermont. In his spare time, he enjoys playing keyboard in the band Soularium, volunteering as a community mentor, hiking, biking, and skiing. He has two sons, Monroe and Zack.

Judy Penna received her undergraduate degree in mathematics from Kansas State University and her graduate degree in mathematics from the University of Illinois. Since then, she has taught at Indiana University and Purdue University Indianapolis and at Butler University, and continues to focus on writing quality textbooks for undergraduate mathematics students. In her free time she likes to travel, read, knit, and spend time with her children.

Great book. Lots of graphing, and the book demonstrated how to do that in the early chapters. Also, there are youtube videos that help with how to use calculators. All the odd problems are answered in the back of the book, plus all the questions to the review and tests on each chapter. The even

problems are nearly identical to the odd problems, so they are nice practice. Any time a calculator can be used to answer a problem to a graph or complex problem, the book indicates that it can and what the window on the calculator should present.

Awesome! Thank you so much. Arrived in a timely manner and was EXACTLY what I needed for my College Algebra class at college (though I saved some \$\$ not buying it from the college book store). The code worked... no problems whatsoever. Packaged nicely. The graphing calculator book is semi-helpful (no fault of the seller's)...it's more of a use it or lose it participation thing. Use TI83 with the coordinating loose textbook you'll make your algebra (graphing) life much better. I'm fortunate enough to have a fantastic team of math professors that are very helpful.

The book arrived in great condition. There were little-to-no signs of wear, and I was able to return it at the end of the semester and got some money back. I only gave it four stars, because I can never honestly say "I love it" about a College Algebra textbook. If you have to buy one, however, this one is in good condition.

purchased for daughter/ never needed it.

This text has excellent problems and illustrations of classic algebraic applications. Each chapter is presented with many relevant examples, charts, problems and illustrations. The presentation even introduces some concepts which will be helpful for linear programming applications later on.

enjoyed

Very informative, it is a school style text book that actually explains things well. It helped tremendously with brushing up my math to get into college after being out of it for a few years. I used it with it's sister book with trigonometry.

I bought this product trusting that when it said NEW MATLAB code it would in fact be new. Upon entering the code it said it had already been used. Really angry at the false advertising.

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