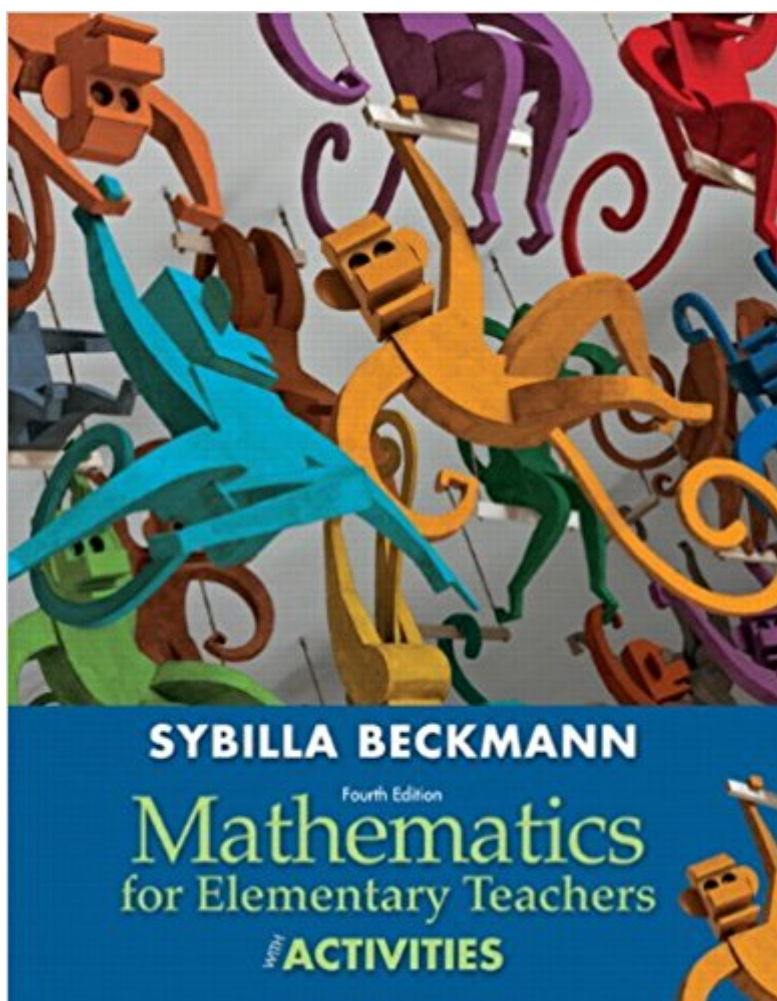


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# Mathematics For Elementary Teachers With Activities (4th Edition)



## Synopsis

An inquiry-based approach to this course allows future teachers to learn through exploration and group work, leading to a deeper understanding of mathematics. Known for her contributions in math education, Sybilla Beckmann writes the leading text for this approach. In *Mathematics for Elementary Teachers with Activities*, students engage, explore, discuss, and ultimately reach a true understanding of mathematics. The Fourth Edition provides a new full-color design, making the math come alive. For the first time, the content and activities are combined into the same text, creating a self-contained resource for this course and beyond. Common Core State Standards are integrated to complement the National Council of Teachers of Mathematics (NCTM) Focal Points and Standards that appear where appropriate. New From the Field features highlight the latest research, Integrating Mathematics and Pedagogy (IMAP) videos (available separately), children's literature, views from the classroom, and lesson planning to prepare future teachers for their teaching careers.

## Book Information

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## Customer Reviews

Sybilla Beckmann earned her undergraduate degree in mathematics from Brown University and her PhD in mathematics from the University of Pennsylvania. For two years, she researched and taught mathematics as the J.W. Gibbs Instructor of Mathematics at Yale University. Since then, she has been at the University of Georgia, where she was recently awarded the Josiah Meigs Distinguished Teaching Professor of Mathematics, and directs the Mathematicians Educating Future Teachers (MEFT) component of the University of Georgia math department's VIGRE II grant. Sybilla is

actively involved in helping prospective teachers understand and appreciate the mathematics they will teach. She was a member of the writing team of NCTM's Curriculum Focal Points for pre-kindergarten through 8th grade mathematics. She was also a member of the Committee on Early Childhood Mathematics of the National Research Council, and co-author of its report, *Mathematics Learning in Early Childhood: Path toward Excellence and Equity*; she has worked on the development of several state mathematics standards; and she was a member of the Mathematics Writing Team for the Common Core State Standards Initiative. Several years ago, Dr. Beckmann taught daily at an average sixth grade math class at a local public school in order to better understand teaching mathematics at the school level. In her spare time, she enjoys playing the piano, weaving, attending classical music concerts, and traveling with her family.

This book was required for one of my education courses. I decided to purchase it because I'd like to have resources on hand for when I become a teacher. I don't regret deciding to purchase this, as opposed to renting it, one bit. This is a great text with tons of resources and information for use in your classroom. I constantly hear, don't reinvent the wheel! This is too true. It's important to purchase great resources as a teacher. It will make your life much easier.

Love this book, I am almost done getting licensed in Elementary Ed. and this book makes teaching and re learning super fun, practical and easy. There are a lot of things I learned in grade school I have forgotten and this book helps walk you through all sorts of units step by step with lots of examples, pictures, an activity book for teachers and online site. The only thing I would like is the answer booklet to ALL the additional problems.

Great price for the book, even though my daughter decided to change majors!

The cover and pages were in good shape. Two of the pages were missing, though, and there is a lot of writing in it. I don't mind the writing, but some of the answers the person wrote in were not done correctly. Rather disappointed the notes weren't as helpful as the ones the Half Blood Prince left ;) Also, not sure why two pages are missing XD

I had to have this textbook for school. It's useful and helpful. One weird thing is that this book's definition for "trapezoid" is different from the typical definition. Depending on someone's professor, this could cause some conflict on, say, answers to exam questions or something. Maybe that's

helpful, maybe it's not.

I use this book in my Math 4010 class. It has some awesome class activities and problems. The one I bought was used, but it is in good quality. I only wish there was an ebook version because it is such a huge and heavy book! I hate carrying it to class every day... Good book though!

As expected

This book did not come with all of the pages. I am missing several pages that have homework problems. This was a very disappointing purchase. I should expect to have a book that has most of all the pages but I did not get that.

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