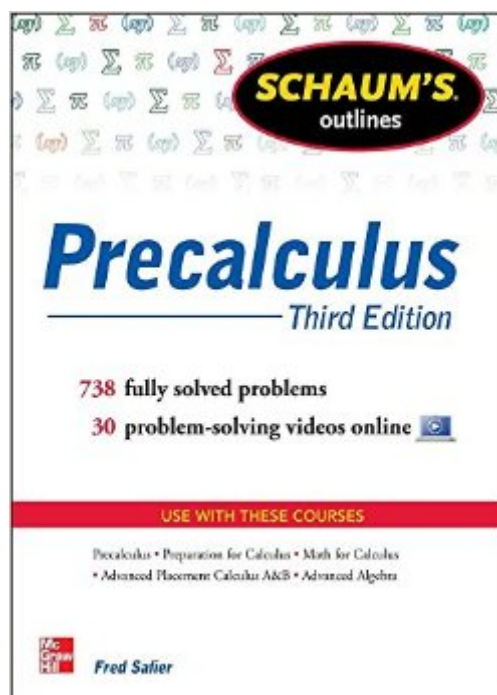


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# Schaum's Outline Of Precalculus, 3rd Edition: 738 Solved Problems + 30 Videos (Schaum's Outlines)



## Synopsis

Tough Test Questions? Missed Lectures? Not Enough Time? Fortunately, there's Schaum's. This all-in-one-package includes 738 fully solved problems, examples, and practice exercises to sharpen your problem-solving skills. Plus, you will have access to 30 detailed videos featuring Math instructors who explain how to solve the most commonly tested problems--it's just like having your own virtual tutor! You'll find everything you need to build confidence, skills, and knowledge for the highest score possible. More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. You also get hundreds of examples, solved problems, and practice exercises to test your skills. This Schaum's Outline gives you 738 fully solved problems The latest course scope and sequences, with complete coverage of limits, continuity, and derivatives Succinct explanation of all precalculus concepts Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's to shorten your study time--and get your best test scores!

## Book Information

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## Customer Reviews

I've purchased a series of these Schaum's Outlines for my highschooler. I don't think they replace the textbooks. But they are great for looking up a specific type of problem with which you're having

trouble. Especially since some types of problems will show up in homework that haven't been fully covered in class. First the problem is stated. Directly underneath it is the solution, which you cover up with a piece of paper as you work on the problem. The best part is that you aren't just given the answer, you are given the solution, as in Show Your Work! In addition, prose explanations are added to show why you are doing what you're doing. Perhaps not quite as much explanation as in the Physics Outline book, but then the Physics problems tend more towards word problems in several sections. The set-up of Precalculus is still excellent. This is the 3rd edition of the Precalculus Outline. If you have a previous edition, and wish to compare: According to the preface, the 2nd edition differed from the 1st edition by adding problems for: avg rate of change, price/demand, polar form of complex numbers, conic sections in polar coordinates, algebra of the dot product, and an entire chapter on introduction to differential calculus. There is no explanation of the difference between the 2nd and the 3rd editions, but it probably is the references to Schaums.com for extra study resources. When you enter Schaums.com, you are taken to mhprofessional.com. It has video tutorials for Schaum's Outlines. This Precalculus Outline is not one of them, though. As of today, the website has videos for these five Outline workbooks: 30 videos for Calculus, 24 videos for Geometry, 25 for Linear Algebra, 20 for Probability and Statistics and 20 problems for Trigonometry. Each video covers one problem from the workbook. For example, the first two videos for the Calculus Outline are for problems Ch. 3-21 and Ch. 6-17. Happy Reader

My daughter is a Junior in high school and her tutor recommended this book. Already she has seen a difference in the ease with which she completes her homework as well as her overall understanding! I have already recommended it to several other parents for her peers.

I got this book because one of my professors recommended me Schaum's outlines to learn tricks. Never got one of them until now that I am teaching this class in college. So far it has given me great insight. For example, I never considered finding the range of a quadratic function by knowing the y coordinate of its vertex. Because such number, say  $k$ , gives a minimum or a maximum, then its range is  $[k, \infty)$  or  $(-\infty, k]$  respectively (of course, with its largest domain considered). There are also additional stuff that is not included in our official text (the text is actually good but it can be supplemented) like algebraic functions and the relation of variability; for example, Kepler gave us the equation  $T = kd^3$  where  $T$  is the time it takes for a planet to revolve around the sun (called the period) and  $d$  is the distance from the sun. Then  $k$  is some constant and we say that  $T$  varies directly as  $d$ . I think learning tricks in math is very useful not only because it helps solve things more

readily, but it even gives more insight. Also, I come from a theoretical background and my concentration did not use that many tricks for calculations. I thought I was gonna struggle a lot to get use to precalculus again but so far everything is going great. Since this is my first try on this book series, I can't really say much about it aside from this one. Safier is a good author and all the information is straight to the point. I think this is a good purchase but you can also access these stuff online; I just like have printed copies.

TRUE REVIEW: Uncompensated and actual user. Paid \$13.88, which seems to be a fair price. I have been using Schaum's since I was in college and now my kid is using it. In my experience, Schaum's helps, but it does not have the "Wow! I really understand this thing now!" effect. I took away one star because the book arrived crumpled. BOTTOM LINE: Check the local store and see if this book will work for you before buying.

I purchased five Precalculus books to brush up on the subject so I could help my children taking the course in school and to have some good reference materials at home since the school district does not provide a math book for the course. I haven't found this book to be very helpful. It has a lot of worked problems, but provides little in the way of explanation.

Not sure how this would work for someone who had never studied the material but it served as a great review guide for someone studying for a placement test to place into a calculus course. He studied this book intensively over the course of a single weekend and passed the test handily.

Almost all major topics are covered. The examples are good but deal only with the simplest problems. Supplementary problems are also too easy. This book is probably suitable for high school students who need extra help.

this book really helpful to prepare my precalculus class, but I am wondering it is for high school student or college student because there were some chapter that I did not learned in college. A book that I used in college, there were no chapter about ellipses and hyperbolas, conic section, gaussian and gauss-jordan elimination, and matrix algebra and so on. Anyway this book is fine to prepare precalculus class

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