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mathematics and science what struggling students do need are more detailed worked examples than are normally found in even the best textbooks to solve this problem every book in the step by step series contains hundreds of problems with both answers and detailed worked solutions in this volume step by step precalculus each of the major concepts in a standard precalculus course is given its own section and problems after a list of the problems for a concept the answers are given so that students can compare their answers to the correct ones following the answers are detailed worked solutions to each problem the answers are given first because many students do not want to see a worked solution immediately upon finding that their answer is not the correct one at the end of the book are two final exams that test whether or not the student has grasped all of the concepts in the book because students must be able to solve problems regardless of the order that they appear on their college high school exams the finals are not in the same order as that given in the table of contents the first final exam groups concepts that are similar although not in the same order as presented in the book and the second final exam completely randomizes the concepts and problems as with every other problem in the step by step series both answers and solutions to all final exam questions are included in the book each book in our series of worked problems contains hundreds of problems with answers and detailed solutions the answers are separate from the solutions since many students just want to know that their answer is wrong before trying the problem again titles in the series 1 pre algebra problems with worked solutions 2 algebra problems with worked solutions 3 pre calculus problems with worked solutions 4 calculus problems with worked solutions 5 statistics problems with worked solutions the second edition of this study guide is written and designed for students taking a precalculus course it includes new and expanded exercises with final answers that will help students to review and sharpen their knowledge of the subject and enhance their performance in the classroom the author uses methods typically found in instructor recommended textbooks offering detailed solutions multiple methods for solving problems and clear explanations of concepts this hands on guide will improve students problem solving skills and foster a solid understanding of

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applications to surveying and navigation or in making computations about triangles but rather in the mathematical description of vibrations rotations and periodic phenomena of all kinds including light sound alternating currents and the orbits of the planets around the sun Ó in this brief clearly written book the essentials of geometry algebra and trigonometry are pulled together into three complementary and convenient small packages providing an excellent preview and review for anyone who wishes to prepare to master calculus with a minimum of misunderstanding and wasted time and effort students and other readers will find here all they need to pull them through sheldon axler s precalculus a prelude to calculus 3rd edition focuses only on topics that students actually need to succeed in calculus this book is geared towards courses with intermediate algebra prerequisites and it does not assume that students remember any trigonometry it covers topics such as inverse functions logarithms half life and exponential growth area e the exponential function the natural logarithm and trigonometry building off the success of zill and dewar s popular precalculus with calculus previews fourth edition the new expanded volume includes all the outstanding features and learning tools found in the original text while incorporating additional coverage that some courses may require with a continued aim to keep the text complete yet concise the authors added three additional chapters making the text a clear choice for many mainstream courses new chapters include triangle trigonometry systems of equations and inequalities and sequences and series this student friendly four color text offers numerous exercise sets and examples to aid in students learning and understanding and graphs and figures throughout serve to better illuminate key concepts the exercise sets include engaging problems that focus on algebra graphing and function theory the sub text of so many calculus problems the authors are careful to use the terminology of calculus in an informal and comprehensible way to facilitate the student s successful transition into future calculus courses 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

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