

## PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep)

By Stephen Reiss

Download now

Read Online ➔

### PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss

#### REA's *PRAXIS II: Middle School Mathematics* Test Prep with Online Practice Gets You Certified and in the Classroom!

Nationwide, more than 4 million teachers will be needed over the next decade, and all must take appropriate tests to be licensed. REA gets you ready for your teaching career with our outstanding library of Teacher Certification test preps.


REA's *PRAXIS II: Middle School Mathematics (5169)* test prep is designed to help you master the information on this important exam, bringing you one step closer to being certified to teach middle school math. It's perfect for college students, out-of-state teachers, and career-changing professionals who are looking to teach middle school math in states where this exam is required.

This study package contains in-depth reviews of all the content categories and topics tested on the PRAXIS II: Middle School Mathematics exam. A pretest and posttest are offered online to help you pinpoint strengths and weaknesses as you study the review chapters.

The book includes two full-length practice tests based on actual PRAXIS questions and features every type of question, subject area, and skill tested on the exam. Two additional practice tests are offered online at the REA Study Center and come with automatic scoring, timed testing conditions, and diagnostic feedback to help you zero in on the topics and types of questions that give you trouble now, so you can succeed on test day.

**This test prep is a must-have for anyone prepping for the PRAXIS II: Middle School Math exam!**

 [Download PRAXIS II Middle School Mathematics \(5169\) Book + ...pdf](#)

 [Read Online PRAXIS II Middle School Mathematics \(5169\) Book ...pdf](#)

# **PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep)**

*By Stephen Reiss*

**PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss**

**REA's *PRAXIS II: Middle School Mathematics* Test Prep with Online Practice Gets You Certified and in the Classroom!**

Nationwide, more than 4 million teachers will be needed over the next decade, and all must take appropriate tests to be licensed. REA gets you ready for your teaching career with our outstanding library of Teacher Certification test preps.

REA's *PRAXIS II: Middle School Mathematics (5169)* test prep is designed to help you master the information on this important exam, bringing you one step closer to being certified to teach middle school math. It's perfect for college students, out-of-state teachers, and career-changing professionals who are looking to teach middle school math in states where this exam is required.

This study package contains in-depth reviews of all the content categories and topics tested on the PRAXIS II: Middle School Mathematics exam. A pretest and posttest are offered online to help you pinpoint strengths and weaknesses as you study the review chapters.

The book includes two full-length practice tests based on actual PRAXIS questions and features every type of question, subject area, and skill tested on the exam. Two additional practice tests are offered online at the REA Study Center and come with automatic scoring, timed testing conditions, and diagnostic feedback to help you zero in on the topics and types of questions that give you trouble now, so you can succeed on test day.

**This test prep is a must-have for anyone prepping for the PRAXIS II: Middle School Math exam!**

**PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss Bibliography**

- Sales Rank: #39815 in Books
- Published on: 2014-10-17
- Released on: 2014-09-19
- Original language: English
- Number of items: 1
- Dimensions: 11.09" h x .92" w x 8.32" l, .0 pounds
- Binding: Paperback
- 320 pages

 [\*\*Download\*\* PRAXIS II Middle School Mathematics \(5169\) Book + ...pdf](#)

 [\*\*Read Online\*\* PRAXIS II Middle School Mathematics \(5169\) Book ...pdf](#)

## **Download and Read Free Online PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss**

---

### **Editorial Review**

From the Back Cover

### **PRAXIS II MIDDLE SCHOOL MATHEMATICS (5169)**

Get Ready for the PRAXIS with REA's Book + Online Prep

For decades, REA's test preps have proven to be the extra support teacher candidates need to pass their licensure and certification tests.

Our all-inclusive test prep was developed by teacher education experts and gives you everything you need to succeed on test day. Let REA help put you on the path to a rewarding career as an educator.

#### **Book + Online**

**Targeted Review**—covers all the content you're sure to encounter on the test—Numbers and Operations, Algebra, Functions and Their Graphs, Geometry and Measurement, and Probability, Statistics, and Discrete Mathematics.

**Expert Test-Taking Strategies**—Get practical score-raising advice from a test expert. The author shares detailed strategies and explains the best way to answer questions.

**Online Diagnostic Test**—targets what you need to know. Topic-level score reports pinpoint your strengths and weaknesses and help raise your score by showing you exactly where to focus your study.

**Online Posttest**—shows you what you've learned. Instant scoring and diagnostic feedback identify areas where you need more practice and review.

**4 Full-Length Practice Tests**—(2 in the book and 2 online) balanced to include every type of question you can expect on the actual PRAXIS test, so you'll be confident and prepared on test day.

**Online REA Study Center** – practice exams, timed testing, automatic scoring, powerful diagnostics, detailed explanations of answers.

With REA, you'll get one step closer to your certification goals!

#### **About the Author**

**Stephen Reiss** is the founder and owner of The Math Magician, a leading San Diego-based provider of

supplementary mathematics instruction. His company specializes in seminar and private instruction, preparing students for a wide range of standardized tests including the GED® test. He earned his B.A. from Clark University and his M.B.A. from Arizona State University. Mr. Reiss has written many mathematics test preparation publications.

### **About Our Editor**

**Sandra Rush** earned a Bachelor of Arts degree in mathematics from Temple University in Philadelphia. While an undergraduate student, she served as a math tutor for members of the basketball team as well as for local public school students. Ms. Rush's interest in education has extended beyond the classroom to the field of publishing, including writing and editing manuals on preparation for standardized tests at all levels.

Excerpt. © Reprinted by permission. All rights reserved.

### **Passing the Praxis II Middle School Mathematics (5169) Exam**

Let's assume for the moment that you are confident you really know your math (which will be the case when you finish this book). That's great, but you also need to know what's in this first chapter in order to pass the Praxis II Middle School Mathematics (5169) test. After all, if you don't know how to communicate your math competency because you're confused by the question format, unfamiliar with the online calculator, or you've made an innocent mistake that disqualifies you from taking the exam, how will you land a great teaching job?

Don't skip this chapter just because you want to get right to the math examples and test yourself with the exercises and practice tests presented in this book. Read this chapter through now, and then read it again after you finish studying the review chapters. The key to scoring well on the Praxis II Middle School Mathematics test is threefold:

1. Know the math (this goes without saying, but we said it anyhow).
2. Familiarize yourself with what you will face on the exam—no surprises to ambush you.
3. Be relaxed and at your best on exam day (e.g., wear comfortable clothes).

#### **About the Praxis II Middle School Mathematics Test**

Educational Testing Service (ETS) administers the Praxis II tests. They are designed to evaluate the preparedness of an individual to teach subject-specific courses and are part of teaching certification and licensure in many U.S. states and territories.

The purpose of the Praxis II Middle School Math test (5169) is to assess the mathematical knowledge and competency for certification as a middle school math teacher. The people who take this exam come from a variety of backgrounds, but most are college seniors or recent graduates of a four-year college. Another contingent of people seeking certification include those who have had other occupations and are hoping to change careers, or teachers who are moving to a state that requires the Praxis for certification from a state that does not. The Praxis scores are transferable between states that both require the Praxis for certification.

The Middle School Mathematics test consists of 55 selected-response and numeric-entry questions. You have two hours to complete the test. Content categories include:

\* Arithmetic and Algebra (approximately 34 questions)

- Numbers and Operations
- Algebra
- Functions and Their Graphs
- \* Geometry and Data (approximately 21 questions)
- Geometry and Measurement
- Probability, Statistics, and Discrete Mathematics

For a more detailed list of subtopics covered on the exam, see the Praxis Middle School Math 5169 Study Companion, available for download from [www.ets.org/praxis](http://www.ets.org/praxis).

### How This Book and Online Prep Will Help You

“Praxis tests are demanding enough to require serious review of likely content.” —*Educational Testing Service*

A demanding test . . . scary, yes? So, even if you think you know the math, this book will help you prepare for your test. Our review offers complete coverage of the material you will find on the Praxis Middle School Mathematics exam, along with plenty of practice exercises. After you’ve finished studying and practicing with our test prep, you’ll be more than ready to tackle and pass this challenging test.

REA’s comprehensive test prep gives you:

- An **online diagnostic test** to pinpoint your strengths and weaknesses. Your instant score report will show you where to focus your study.
- **Five chapters of review material** explaining all the math concepts tested on the exam.
- Plenty of **practice exercises** with step-by-step detailed explanations that show you why the incorrect answers are wrong. Working through the exercises and studying the detailed explanations is part of your learning—don’t skip them!
- An **online posttest**. You’ve done your studying, now let’s see what you’ve learned. Taking this posttest with instant scoring and topic-level feedback will let you know if you need more practice and review.
- **Four full-length practice tests** (two online and two in the book). Practice makes perfect, so practice as much as possible before taking the actual test.

### Test Yourself at the Online REA Study Center

The REA Study Center ([www.rea.com/studycenter](http://www.rea.com/studycenter)) is where you’ll find the online material that accompanies this book—the diagnostic test, the posttest, and two full-length practice tests.

The Praxis Middle School Math is a computer-based exam. Practicing online at the REA Study Center will simulate test-day conditions and help you become comfortable with the exam format. The online content at the REA Study Center comes with these added benefits:

- \* **Automatic Scoring**—Find out how you did on your test, instantly.

\* **Diagnostic Score Reports**—Get a specific score tied to each competency, so you can focus on the areas that challenge you the most.

\* **Detailed Answer Explanations**—See why the correct response option is right, and learn why the other answer choices are incorrect.

\* **Timed Testing**—Learn to manage your time as you practice, so you'll feel confident on test day.

As you read this book, you'll see icons telling you when to access the online material. Take your time as you work through the online practice—it's all been designed to help you thoroughly prepare for your Praxis exam. (You'll be taking the online Diagnostic Test when you finish this chapter, but keep reading.)

### Preparing for Your Test

ETS states, "Research shows that test-takers tend to overestimate their preparedness." Don't get lulled into complacency. It is never too early to start studying for the test. Set a realistic time to review the material that will likely be on the test so you aren't cramming. Cramming equates to forgetting—try to remember rather than memorize the material covered in this book.

Work out a study routine and stick to it. Reviewing class notes and textbooks, along with this book, will provide you with a strong foundation for passing this exam.

### Scoring the Test

The one advantage of a computer-based test is that you can get an idea of how well you did at the end of the test. This is only partially true. You will be given your raw score (the sum of correct answers), and you can get a general idea from that how much you can celebrate. Your official score (ranging from 100 to 200) may not be immediately available.

The official score, along with a pass/not pass designation, will come later because the raw score on each test is actually weighted according to its difficulty, which makes sense. The tests are not identical. Each edition of a test has its own table to convert from a raw score to the official score so there is a standard across all forms of the test. Your official score, if it is not available at the end of the test, will be available approximately two to three weeks after the test date.

You can access your official score via the web using your Praxis account number free of charge for one year following the test date. Scores are no longer mailed. Passing scores vary by state. Visit the ETS website to see what your state requirement is. All states, however, require a minimum of 165 points for passing.

If you score in the top 15% of test-takers, you will be given a Recognition of Excellence (ROE), a prestigious award for outstanding individual performance on the Praxis test. Candidates who earn the ROE receive a formal recognition certificate and congratulatory letter from ETS. The honor is also indicated on score reports that are sent to you and your designated institutions.

### Contacting ETS

If you need more information about the Praxis Middle School Mathematics (5169) test or if you're ready to register and schedule your test, visit the Educational Testing Service (ETS) website at [www.ets.org/praxis](http://www.ets.org/praxis).

Good luck on the Praxis II Middle School Mathematics (5169) test!

### Users Review

**From reader reviews:**



**Heather Sessoms:**

The actual book PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) will bring you to definitely the new experience of reading the book. The author style to spell out the idea is very unique. When you try to find new book to see, this book very suitable to you. The book PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) is much recommended to you to learn. You can also get the e-book in the official web site, so you can easier to read the book.

**Diana Saffold:**

Reading a publication tends to be new life style in this particular era globalization. With examining you can get a lot of information that may give you benefit in your life. With book everyone in this world may share their idea. Ebooks can also inspire a lot of people. Lots of author can inspire their very own reader with their story or their experience. Not only the storyplot that share in the ebooks. But also they write about the ability about something that you need example of this. How to get the good score toefl, or how to teach your children, there are many kinds of book that exist now. The authors on earth always try to improve their ability in writing, they also doing some analysis before they write for their book. One of them is this PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep).

**Joseph Singleton:**

You can obtain this PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) by check out the bookstore or Mall. Just simply viewing or reviewing it might to be your solve issue if you get difficulties for the knowledge. Kinds of this guide are various. Not only by means of written or printed but additionally can you enjoy this book by e-book. In the modern era similar to now, you just looking of your mobile phone and searching what their problem. Right now, choose your personal ways to get more information about your guide. It is most important to arrange yourself to make your knowledge are still upgrade. Let's try to choose appropriate ways for you.

**John Almanzar:**

Reading a e-book make you to get more knowledge from that. You can take knowledge and information coming from a book. Book is published or printed or outlined from each source which filled update of news. In this modern era like now, many ways to get information are available for you. From media social just like newspaper, magazines, science e-book, encyclopedia, reference book, fresh and comic. You can add your understanding by that book. Are you ready to spend your spare time to spread out your book? Or just searching for the PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) when you essential it?

**Download and Read Online PRAXIS II Middle School Mathematics  
(5169) Book + Online (PRAXIS Teacher Certification Test Prep) By  
Stephen Reiss #QIW4T8UJ7NZ**

## **Read PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss for online ebook**

PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss books to read online.

### **Online PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss ebook PDF download**

#### **PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss Doc**

**PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss Mobipocket**

**PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss EPub**

**QIW4T8UJ7NZ: PRAXIS II Middle School Mathematics (5169) Book + Online (PRAXIS Teacher Certification Test Prep) By Stephen Reiss**