

# MTTC Mathematics (Elementary) (89) Test Secrets Study Guide: MTTC Exam Review for the Michigan Test for Teacher Certification

MTTC Exam Secrets Test Prep Team

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MTTC Mathematics (Elementary) (89) Test Secrets Study Guide: MTTC Exam Review for the Michigan Test for Teacher Certification MTTC Exam Secrets Test Prep Team \*\*\*Includes Practice Test Questions\*\*\*

Get the test prep help you need to be successful on the MTTC Mathematics (Elementary) test.

The MTTC Mathematics (Elementary) (89) Test is extremely challenging and thorough test preparation is essential for success. *MTTC Mathematics (Elementary) Exam Secrets Study Guide* is the ideal prep solution for anyone who wants to pass the MTTC Mathematics (Elementary) Exam.

Not only does it provide a comprehensive guide to the MTTC Mathematics (Elementary) Exam as a whole, it also provides practice test questions as well as detailed explanations of each answer.

# MTTC Mathematics (Elementary) (89) Test Secrets Study Guide includes:

- An in-depth look at the Michigan Test for Teacher Certification Mathematics (Elementary) (89) Test
- A complete study of mathematical processes and number concepts
- A thorough guide to patterns, algebraic relationships, and functions
- A full analysis of measurement and geometry
- A detailed breakdown of data analysis, statistics, probability, and discrete mathematics
- Comprehensive practice questions with detailed answer explanations

It's filled with the critical information you'll need in order to do well on the test the concepts, procedures, principles, and vocabulary that the Michigan Department of Education (MDE) expects you to have mastered before sitting for the exam.

#### The Mathematical Processes and Number Concepts section covers:

- Kinds of numbers
- Field properties for addition and multiplication
- Properties of natural numbers
- Percent
- Mean and weighted mean
- Monomials and polynomials
- Square root
- Inequalities
- Line equations

### The Patterns, Algebraic Relationships, and Functions section covers:

- Functions
- Stretch, shrink, and reflection
- Exponential functions and logarithmic functions

- Linear functions
- Absolute value functions
- Limits of functions
- Derivative
- Rate of change, velocity, and acceleration
- Properties of integrals

# The Measurement and Geometry section covers:

- Measurement equivalents
- Altitude, height, concurrent, and orthocenter
- Congruent and similar figures
- Quadrilaterals, parallelograms, and trapezoids
- Rectangles, rhombuses, and squares
- Types of angles
- Triangle Inequality Theorem
- Center, radius, and diameter
- Pythagorean Theorem

# The Data Analysis, Statistics, Probability, and Discrete Mathematics section covers:

- · Charts and tables
- Central tendency
- Range
- Standard deviation
- Percentiles and quartiles
- Correlation coefficient
- Sample and statistic
- Experimental studies
- Matrix

These sections are full of specific and detailed information that will be key to passing the MTTC Mathematics (Elementary) Exam. Concepts and principles aren't simply named or described in passing, but are explained in detail. The guide is laid out in a logical and organized fashion so that one section naturally flows from the one preceding it. Because it's written with an eye for both technical accuracy and accessibility, you will not have to worry about getting lost in dense academic language.

Any test prep guide is only as good as its practice questions and answers, and that's another area where our guide stands out. Our test designers have provided scores of test questions that will prepare you for what to expect on the actual MTTC Mathematics (Elementary) Exam. Each answer is explained in depth, in order to make the principles and reasoning behind it crystal clear.



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