

Experienced math teachers know that success comes more from the student's comfort with concepts than from the knowledge of the teacher. Each student understands math concepts in a unique way, and that doesn't always follow the rules.

The Math Wizard

helps students get toward the right answers, and helps them know how to get there! **The Math Wizard** prepares students for success in school, assessment tests, college placement tests, GED tests, high school graduation tests, and for life! It's a comprehensive elementary school to grad school system for math excellence. From our easy-to-understand menus, choose from

- Basic Math
- Advanced Math
- Decimals, Percents, Fractions
- Distance, Rate and Time
- Graphs and Tables
- Geometry
- Perimeter, Area, Volume
- Algebra
- Trigonometry
- Statistics
- Business and Financial
- Conversion Tables
- Number systems
- Practice tests
- ...and more skills!

Version 4.2 adds more flexibility and versatility to **The Math Wizard!** it's compatible with every active version of Windows or Apple OS, and it adds experience with **temperature conversion, clocks and military time, measurement systems (length, volume, weight, and the metric system) and money!**



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Visit our website to learn more about our company's products, and download demos of our products, including

**The Math Wizard,
Medical Math,
Targeting Success,
and
Archimedes,**

under development, and to receive more information in print!

Why is
Math

a

PROBLEM?



It doesn't take a genius to figure out that learning concepts vary from student to student, and that finding the right path to success is an individual **QUEST!**

The Math Wizard

is designed to help your student find the path to success!

Every student achieves at an individual rate. The Math Wizard is a tool that helps each student find the right path to

success!



The Math Wizard is an effective and efficient mathematics education tool, for students who are struggling or for students who are exceeding goals:

- Over 1,140 windows
- Over 10,305 exercises and test questions
- Tracks student performance
- Over 360 interactive functions
- Over 645 short answer and extended response exercises
- Simulated high school graduation tests
- Numerous test banks
- Teachers can incorporate their own tests
- Correlated to state academic content standards
- Teaches how to write in math
- Can be used by student's entire family
- Can be used for a lifetime to refresh and reinforce math skills!

The Math Wizard is an interactive system which can be used with any text book or curriculum.

The Math Wizard can be used to help students prepare for achievement tests, college placement tests, GED tests, high school graduation tests, etc.

The Math Wizard utilizes the teaching methods of "Telling-Showing-Coaching":

- Each topic **tells** the student exactly what is being taught.
- Each topic **shows** the student how to apply math concepts by giving examples.
- Each topic **coaches** the student through exercises by showing how solutions were calculated.
- Most of the math topics include **interactive functions** allowing students to solve problems **from any source**.

The Math Wizard is **user-friendly** with easy-to-follow command buttons, option buttons, and drop down menus.



The Math Wizard also includes instructional materials for life skills, such as:

- Business math and interest
- Budget planning and personal finances
- Numerous conversion tables
- Important geometry functions used in everyday life

The Math Wizard is a mathematics instruction **proactive resource**:

- **Assists** students who are having difficulty in a specific math area.
- **Extends** the knowledge of students who have mastered current math topic(s) being covered by instructors by introducing them to new math topics.



The Math Wizard **measures performance**, **tracks progress**, and **links to learning outcomes** in state testing.