RM Easiteach MATH

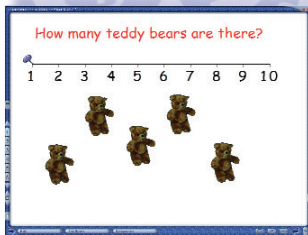## Interactive Teaching Tools that Enhance Student Learning

The Easiteach Math Content Pack provides interactive content for every grade in the elementary school. It consists of more than 140 interactive math lessons, with as many as 100 short mental math activities, and 20 interactive teaching programs.

The lessons enable teachers to deliver effective student learning. Each lesson has comprehensive supporting teachers' notes including learning objectives, suggestions for questioning strategies, key vocabulary, summary and review ideas with suggestions for extending the lesson.
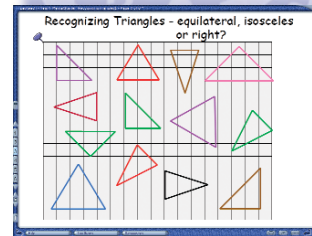
"It's a wonderful tool that is immediately usable by any teacher."
Peter Jarrett, Senior Math Teacher

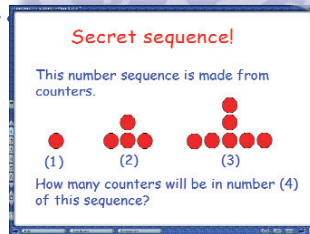How many teddy bears are there?

1 2 3 4 5 6 7 8 9 10

In this kindergarten lesson, students count the bears then drag them to the number line.

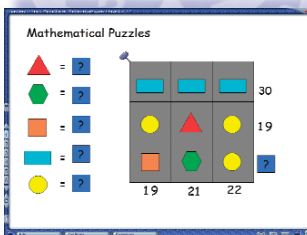Recognizing Triangles – equilateral, isosceles or right?

Recognizing Triangles asks students to categorize the triangles into equilateral, isosceles, or right triangles. With the RM Easiteach software, students can easily rotate the triangles to aid identification.
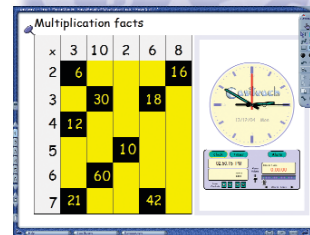
In this problem-solving lesson, a 6th-grade class is challenged to complete a series of sequences.

Secret sequence!

This number sequence is made from counters.

(1)   (2)   (3)

How many counters will be in number (4) of this sequence?

This is one of the 20 interactive teaching programs. It is designed to show students how to add by combining and counting then how to subtract by partitioning and taking away.

Number facts   Index

$10 - 3 = 7$

Mathematical Puzzles

= ?
= ?
= ?
= ?
= ?

30
19
?
19 21 22

Easiteach Math contains many visually stimulating problems to solve.

Multiplication facts

x	3	10	2	6	8
2		6			16
3		30		18	
4	12				
5			10		
6				60	
7	21				42

The RM Easiteach software makes practice and review of multiplication facts more fun. Students can use the Fill tool to reveal the answers. To make it more of a challenge, a time limit can be added!

"Easiteach makes it simple to use exciting interactive whiteboard technology in any classroom. There are endless possibilities for bringing concepts to life!"
Joni Turville, Teacher

"Easiteach is the best, most innovative software in the history of educational computing."
Sheyne Lucock, Director of IT

Teachers! Have you ever needed a -5 to +5 number line instantly? How about the first 80 prime numbers, a 12x12-multiplication grid, or a graph in all four quadrants? Now you have it! The Easiteach Math toolbar has been developed by education experts to enable you to do all this and more...

RM Easiteach™

Interactive Teaching Tools that Enhance Student Learning

Place Value Cards
These place value cards are large enough for the whole class to see. They range from 0.0001 to 9 million!

Function Machine
The interactive function machine enables teachers to extend activities and test students' ideas in a motivating and fun way!

Number Grid Tool
These contain template grids – including the 0 to 99 grid and the 12x12-multiplication grid – plus make-your-own custom grids.

Graph Tool
Instantly drag graph paper with common layouts and axes onto the screen, or create your own.

Number Line Tool
These can be custom-made in seconds, using whole numbers or decimals. Numbers can be moved around and off the line, and you can make lines using negative numbers or place fractions onto a line.

Multimedia Bank
The Easiteach software is full of picture resources to help you deliver math objectives in a real-life context.

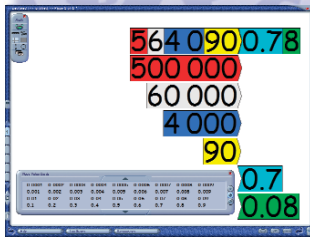## Discover the difference that RM Easiteach interactive teaching software makes!

Teachers have realized that whiteboards, projectors, and related technologies have many benefits in the classroom. They are also beginning to discover that this potential can only be fully achieved with software that engages learners and empowers teachers.

Simple to learn and easy to use, RM's Easiteach software gives teachers the tools they need to build lessons that capture the interest of every student. With Easiteach, lessons are exciting, fun to share, and easy to reuse. What's more, Easiteach runs on *any* interactive whiteboard, enabling schools to standardize the software they use, even with a variety of whiteboards or other remote pointing devices.

RM Easiteach is suitable for use across the entire curriculum and is available with subject-specific tools and content for subject and topic areas.

RM Easiteach makes interactive whiteboard and whole-class teaching simple for everyone. Teachers gain the tools they need to advance these activities:
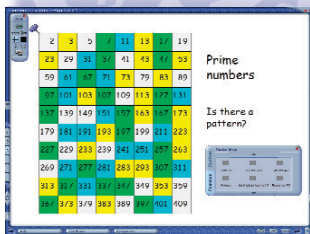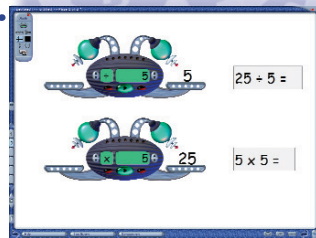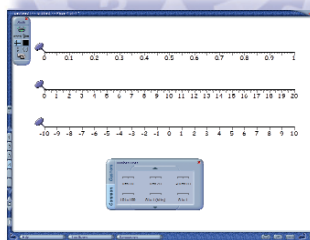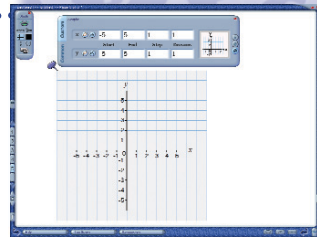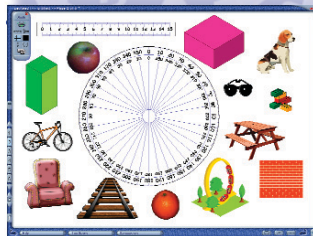
- Create interactive lessons that engage the class.
- Save and reuse lessons and share them with colleagues.
- Select extra content and subject support per lesson.
- Model and demonstrate concepts, ideas, and processes.
- Promote effective questioning and assessment.
- Increase the depth and pace of learning.

RM

For further information contact:

RM Educational Software, Inc.
Windmill Square Plaza
3821 Falmouth Road (Rt 28),
Marstons Mills, MA 02648 USA

Telephone: 508 420 8305
Facsimile: 508 420 8310

RM Education Canada, Inc.
1586 Cartier Court
Mississauga, Ontario CANADA L5M 4B3

Telephone: 905 814 0900
Facsimile: 905 821 2705

www.rmeducation.com