

SMART Training

SMART Notebook Math Tools

What to expect

- You'll learn and practice how to use SMART Notebook™ Math Tools to enhance math lessons and facilitate classroom learning
- You'll learn how to use SMART Notebook Math Tools to author and explore math content that you can access in the same workspace as your class notes
- You'll practice using SMART Notebook Math Tools from both a student and teacher perspective
- You'll have hands-on practice opportunities with every task you learn
- The opportunity to collaborate and share with colleagues on tasks that are applicable to your teaching

You'll receive

- A *SMART Notebook Math Tools Training Learner Workbook* that includes reference material and step-by-step instructions for every task you'll learn during the session
- A USB storage device, loaded with materials for use during and after the session

You are expected to know how to use SMART Notebook collaborative learning software to create interactive lesson activities.

Who should attend?

- Any Math or Science teacher whose classroom is equipped with a SMART Board™ interactive whiteboard and SMART Notebook Math Tools.
- Participants who wish to attend Notebook Math Tools should have previously attended a Notebook level 1 training program.



Extraordinary made simple™

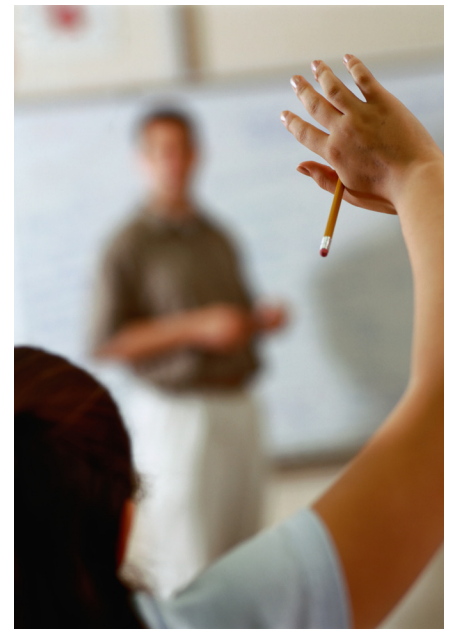
SMART™

Session contents

- I. **Introduction to SMART Notebook Math Tools:** Become familiarized with SMART Notebook Math Tools, how they work, and how they can be used to enhance your math lessons
- II. **Measurement Tools:** Learn how to insert a ruler, protractor or compass into a SMART Notebook page with ease, and use it as a measurement, demonstration and drawing tool
- III. **Advanced Shapes:** Learn how to use the advanced shapes tools to create geometrical shapes that can be used as virtual manipulatives or diagrams within your lesson
- IV. **Creating and Solving Equations:** Learn how to convert written math expressions and equations to a form that can be edited, calculated and applied to other SMART Notebook Math Tools functions
- V. **Graphing and Plotting:** Learn how to create and display graphs of plotted points and data from tables and equations
- VI. **Additional Resources:** Discover further resources available to help you make the most of SMART Notebook Math Tools and other SMART products in your classroom

Customer requirements for on site sessions

- All participants must have basic computer skills and have completed SMART Notebook Level 1 Training prior to attending this session
- A SMART Board interactive whiteboard, or digital projector and screen
- A facilitator computer (provided by the facilitator). The facilitator computer must connect to the SMART Board interactive whiteboard. **If your network security prohibits connection of an outside computer, a facilitator computer must be provided.**
- One computer per learner.
- Every computer must have SMART Notebook Math Tools installed for this training session



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- Learners should bring specific lesson ideas that apply to SMART Notebook Math Tools activities, so they can have something to work on during the session and take home
- (LAN) – wired or wireless. A 10 Mbps TCP/IP network interface adapter is required.
- All computers running the most recent version of Adobe® Flash®
- Internet access

How can I prepare for the session?

Enroll in a free live online training session at smarttech.com/us/Resources/Training/Training+Search+Pre-filter

Ordering

For pricing or to arrange an on site session, e-mail training@smarttech.com or call us at 1.866.518.6791.

To view event schedules, pricing and to register, please see our webpage:

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