

## Investigations: Teacher Software

**Introduction** This tutorial examines the software available for teachers in the Investigations program. It focuses on how to use the Resource Masters and Transparencies CD-ROM and the additional software that might be available.

**About the Software** The Resource Masters and Transparencies CD-ROM provides grade-specific software that contains all the masters and transparencies in the grade-specific binder. This helps avoid carrying the binder between school and home to plan the lesson.

It is possible to save the resources to a computer for future use, print multiple copies easily, and use the resources with Interactive whiteboard.

The CD-ROM is available for all grade levels; however, because kindergarten does not use transparencies, its CD-ROM only contains Masters.

**Getting Started** To use Resource Masters and Transparencies, insert the CD-ROM into the disk drive. The CD-ROM should automatically open, but if this doesn't happen, go to My Computer and double-click the CD drive.

*INV\_RMT\_* followed by *G* and the grade level (for example, *G4*) should appear next to the CD drive. Double-click on this, and then the resources will appear.

Grade 4

# Resource Masters and Transparencies CD-ROM

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### **Unit 1: Factors, Multiples and Arrays**

[Resource Masters](#) [Transparencies](#)

### **Unit 2: Describing the Shape of the Data**

[Resource Masters](#) [Transparencies](#)

### **Unit 3: Multiple Towers and Division Stories**

[Resource Masters](#) [Transparencies](#)

### **Unit 4: Size, Shape, and Symmetry**

[Resource Masters](#) [Transparencies](#)

The CD-ROM is required to use these materials—the resources are not downloadable.

## Using the Resources

To access the resources, simply find the correct unit. Below this and every unit is a link to the Masters and Transparencies for Grades 1–5. Click the type of resource needed.

In the Masters' section, notice that all of the Masters are organized by Investigation.

### INVESTIGATION 2

[M44](#) Missing Factors

[M45](#) Missing Factors Recording Sheet

[M46](#) Assessment: Writing and Solving a Division Problem

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### INVESTIGATION 3

[M47](#) 300 Chart

[M48](#) About Our Multiple Tower

[M50](#) Assessment: Multiplication Combinations

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### INVESTIGATION 4

[M51](#) End-of-Unit Assessment

Simply click the Master number needed. This will open a PDF of the Master. Then save or print this resource. Close out of the resource when finished. To get back to the main menu, simply click **Back**.

To access the transparencies, simply click **Transparencies** for the appropriate unit, and all the transparencies for that unit will appear. The transparencies are not separated by Investigation like the Masters; they are listed consecutively by number.

[T34](#) Quick Images: Seeing Numbers (page 1 of 6)

[T35](#) Quick Images: Seeing Numbers (page 2 of 6)

[T36](#) Quick Images: Seeing Numbers (page 3 of 6)

[T37](#) Quick Images: Seeing Numbers (page 4 of 6)

[T38](#) Quick Images: Seeing Numbers (page 5 of 6)

[T39](#) Quick Images: Seeing Numbers (page 6 of 6)

[T40](#) Small Array/Big Array Recording Sheet

[T41](#) Missing Factors Recording Sheet

Again, print this PDF or save it to the computer.

After gathering all the resources needed to teach a lesson, close out of the program and remove the CD-ROM from the disk drive.

### **Additional Software**

If the ExamView Assessment Suite is available, use it to customize tests and worksheets within seconds. To learn how to install and use the ExamView software, please watch the ExamView tutorials on this Web site.

### **Review**

This tutorial explained the teacher software used in Investigations, including the following:

- The Resource Masters and Transparencies CD-ROM provides access to the resources in each grade level's binder through an easy-to-use disk. The resources can also be used with an Interactive whiteboard.
- ExamView may be purchased to use with Investigations. It can be used to design tests and worksheets easily.

For more information, please watch the other Investigations tutorials on this Web site.