

Investigations: Student Online Resources

Introduction

This tutorial explains how students access and use the Investigations online student resources, such as the student edition. These resources are available through SuccessNet and Success Tracker.

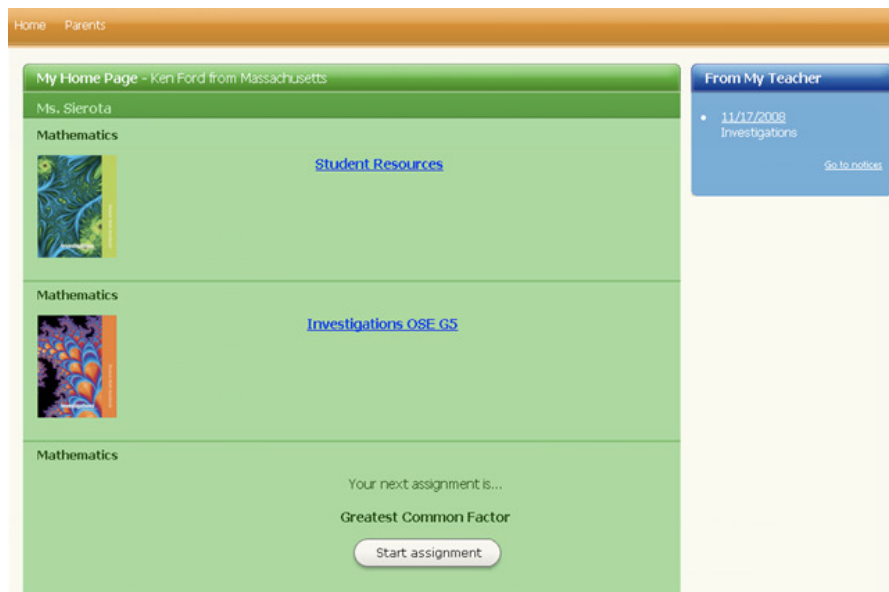
Getting Started

To learn how to register and use SuccessNet or Success Tracker, please watch the corresponding tutorials available on this Web site.

Once registered, teachers can access the online resources, and students can access these materials through the accounts set up for them.

Student Resources

Once students log in, they will see a Welcome page. On this Welcome page, students can find their name, state, and teacher's name. There is a link to information for parents as well as notes from the teacher. Students also have links to Resources, Student Editions, and Assignments.

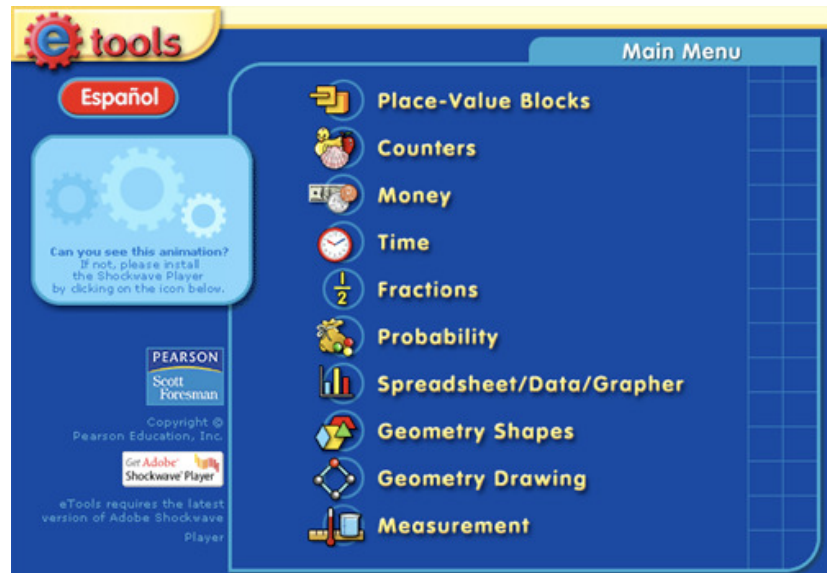


Click the Student Resource link. This opens a new page that has three types of activities: *LogoPaths* for Grades 3–5, *Shapes* for Grades K–2, and etools. To enter an activity, click the icon, and then it will open in a new window.



Etools is a digital math manipulative program available in English and Spanish. By using these manipulatives, students can represent ideas and gain understanding of a variety of math concepts. Students can

- use place value blocks and counters to represent numbers;
- develop their money and time skills by manipulating dollars and clocks to represent certain amounts or hours;
- build fractions and probability examples;
- use the Spreadsheet/Data/Grapher tool to input data and create graphs using that data; and
- practice geometry and measurement skills.



Etools is a fun, visual way for students to develop all types of math skills in a hands-on way and get the extra practice they need. To get back to the main screen, click **Home**.

For information on how to use *Shapes* and *LogoPaths*, watch the Investigations Student Software tutorials on this Web site. The tutorials detail how these resources provide an environment for students to learn geometric and computer programming skills.

Student Editions

Another online student resource is the student edition. To access the online student edition, or OSE, for a specific grade level, click the link.

Number and Operations		Page
Place Value		6
Place Value of Large Numbers		7
Addition Strategies		8
Subtraction Strategies		10
Multiplication and Division		14
Mathematical Symbols and Notation		15
Arrays		16
Unmarked Arrays		17
Factors		18
Multiples		19
Multiple Towers		20
Properties of Numbers		21

The online student edition is an online version of the Student Math Handbook. Students can access any page of the Student Math Handbook. They can find examples and definitions of the concepts they are learning in the Math Words and Ideas section. They can also access all the grade-appropriate games they use in class and at home to reinforce understanding.

All pages open in a new window, so it is easy to navigate. To return to the main screen, click Home.

Assignments

For help providing skill building and remediation to students, use Success Tracker to assign activities for students to complete. Once assigned, these activities will appear at the bottom of the student screen. To start working on an assignment, they click **Start Assignment**. The assignment will open in a new window. Students complete the assignment and click **Done** when they finish. New assignments will continue to appear until the student has finished all of the assigned work.

Review

This tutorial examined the online student resources used in Investigations, including the following:

- Teachers of Investigations can register for SuccessNet and Success Tracker to use with the program.
- Once registered, teachers can create accounts for students so the students can access online resources.
- Once students are registered, they can access online resources

- such as *LogoPaths*, *Shapes*, and *etools*.
- The student edition, or Student Math Handbook, is available online so students can view the Math Words and Ideas section as well as the Games section.
 - Teachers can assign activities for students to complete through Success Tracker.

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