

illuminations.nctm.org

Illuminations provides standards-based resources and materials that illuminate the vision of NCTM for school mathematics and improve the teaching and learning of mathematics for all students. Lessons and activities on the Illuminations site have been developed in alignment with NCTM's *Principles and Standards for School Mathematics*.

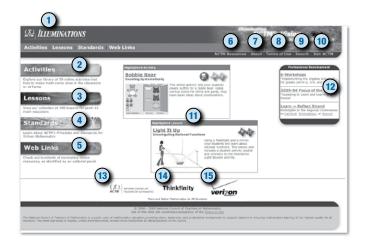
Using Illuminations

From the Thinkfinity homepage, click on the Partner site logo, or type **illuminations.nctm.org** in the address line of your Web browser, and click Enter or press Return.

The Illuminations homepage appears.

The following numbered list corresponds to the screenshot on the right showing the features of the homepage.

- Visit **Illuminations** to find mathematics resources designed to improve teaching and learning.
- Watch mathematics come alive in the **Activities** section, which contains interactive online activities for both teachers and students.
- 3 Search the **Lessons** section to find single-day lessons or multi-day units in mathematics for grades pre-K–12.
- Learn about NCTM's *Principles and Standards for School Mathematics* in the **Standards** section.
- 5 Visit the **Web Links** section to find the best online destinations for teaching and learning mathematics.
- 6 Browse NCTM's catalog of math-related NCTM Resources.
- About provides background information on Illuminations and NCTM.
- 8 Teachers can use Illuminations materials freely in their classrooms, but all other uses are governed by NCTM's Terms of Use.
- Search Illuminations and all of the Thinkfinity Partner sites.
- Join NCTM to become part of a dynamic group of over 100,000 math education professionals.



- Updated regularly, the **Highlighted Activity** and **Highlighted Lesson** showcase some of Illuminations most popular resources.
- Learn more about NCTMs **Professional Development** opportunities.
- Visit nctm.org, the official Web site of the National Council of Teachers of Mathematics.
- Access the **Thinkfinity** Web Site.
- **15** Access the **Verizon Foundation** Web site.

NCTM Mission Statement

The National Council of Teachers of Mathematics is a public voice of mathematics education, providing vision, leadership and professional development to support teachers in ensuring mathematics learning of the highest quality for all students.