The Fraction ThinkBook

See Activities 2 and 3 by linking to: www.fractionthinkbook.com

The Fraction ThinkBook has been getting around, around the world that is!

<u>The Fraction ThinkBook</u> currently lives in China, Japan, England, Australia, Canada, and even Guam! And *of course*, the United States.

School systems in the United States that have purchased <u>The Fraction ThinkBook</u> are located in: California, Louisiana, New Jersey and New Mexico

Not to mention individual teachers in almost every state who use <u>The Fraction</u> ThinkBook.

Why?

Because <u>The Fraction ThinkBook</u> is the perfect resource for the Common Core State Standards in Grades 3, 4, and 5, as well as an aid to those students who need remediation work with fractions. It is easy for parents and children to use, inexpensive to purchase, and best of all, it is a powerful conceptual bridge between fraction mathematics and Algebra.

Most educators realize that just as algebraic concepts are essential for success in Calculus, fraction concepts are essential for success in Algebra. In addition to reinforcing basic skills and offering a powerful visual tool for understanding fractions, The Fraction ThinkBook helps middle school students make the transition from numerical to symbolic thinking. Students are asked to take concrete processes and form generalizations, a key feature of the Common Core. They are asked to write, because writing helps to clarify understanding and encourage reflection, which enables an internal dialog, through which we claim ownership of ideas.