

HOPSCOTCH MATH

The nationwide movement for high standards has not only determined what students should learn, but also has mandated that students demonstrate what they know. Teachers who choose HOPSCOTCH MATH will find it is a standards-based program addressing National Mathematics Standards. The math content and skills taught in HOPSCOTCH MATH are targets of most state frameworks for computation and estimation. The HOPSCOTCH MATH activities provide the opportunity for performance assessment when students demonstrate their knowledge of multiplication and division number facts.

National Standards for School Mathematics

Number and Operations Standard

- Understand numbers, ways of representing numbers, relationships among numbers, and number systems.
- Understand meanings of operations and how they relate to one another.
- Compute fluently and make reasonable estimates.

California Applied Learning Standards

Standard 3. Students will understand how to solve problems through teaching and learning. Students will develop and implement a teaching-learning program

Standard 6. Students will understand how to apply communication skills and techniques. Students will demonstrate ability to communicate orally and in writing.