

# A Look at Children's Thinking: The Assessing Math Concepts Assessments K-2+

## A Math Perspectives Course

Online course – June 21-24, 2021

### Course Details

**Format:** 3 ½ days, Online via Zoom

**Dates:** Monday-Thursday, June 21-24, 2021

**Times:** Mon-Wed 8:30 a.m. – 3:30 p.m. MT  
Thursday 8:30 a.m. – 12:00 p.m. MT

**Registration Fee:** \$335.00 per participant

**Target Audience:** Classroom Teachers, Math Coaches, Math Coordinators, Teacher Leaders, Professional Developers and other educators of K-2+ mathematics.

**Available Grade Ranges:** K-3

#### Register at:

Math Perspectives Teacher Development Center  
P.O. Box 29418, Bellingham WA 98228  
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### Course Description

Assessing Math Concepts (AMC) is a continuum of nine assessments that are formative, summative, and diagnostic, and pinpoint what a child knows and still needs to learn. These short interview assessments are a cohesive look at the development of students' understanding of core math concepts. They are the only assessments for grades K-2+ that truly uncover students' knowledge of key math concepts.

Developer Kathy Richardson identifies the "Critical Learning Phases" that students move through as they develop an understanding of the foundational mathematical ideas they need to know. AMC follows the stages of students' growth through these phases as they learn the core concepts for numbers up to 100.

AMC will ensure students understand the mathematical concepts they need to know in elementary school to be successful in math in middle school and beyond.

### Course Materials

Participants will receive the course text *Assessing Math Concepts* by Kathy Richardson, a copy of the *Math Perspectives Professional Development Reference & Reading Materials for Teachers of K-6 Mathematics*, and one set of AMC assessment cards.

### Contact Information

Math Perspectives Teacher Development Center  
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