

Numeracy Offerings

Our offerings are grouped into three categories:

[Content-focused](#), [Pedagogy-focused](#), and [Teaching Tools](#).

Choosing the button in each category will take you to a page with specific details about each offering, including schedule, delivery method (face-to-face/online/blended), and prerequisites (if applicable).

If you have questions about any of our offerings, or need other types of math program support, please contact our director [Donna Curry](#) or our project manager [Sherry Soares](#).

Our events cover a range of topics, including math areas like fractions that often pose particular difficulty for teachers and students.

Content-focused offerings

[Learn more!](#)

- Building a Solid Foundation
- Exploring Data (in development)
- Exploring Exponents
- Exploring Linear Functions (in development)
- Exploring Linear Inequalities (in development)
- Exploring Systems of Equations (in development)
- Making Sense of Data
- Making Sense of Fractions
- Making Sense of Proportional Reasoning
- Math Concepts

Teaching Tool offerings

[Learn more!](#)

- Using Visuals to Develop Conceptual Understanding: Number Line Concepts
- Using Visuals to Develop Conceptual Understanding: Area Models
- Using Visuals to Develop Conceptual Understanding: Singapore Strips

Pedagogy-focused offerings

[Learn more!](#)

- Aligning Math Curriculum with the CCRSAE
- CCRSAE Standards for Mathematical Practice
- Instructional Shifts for the CCRSAE for Mathematics
- Integrating Math into ESOL Units
- Mathematizing ESOL series
- Multi-level Math Classroom Strategies: Analyzing Student Work
- Multi-level Math Classroom Strategies: Parallel Tasks
- Multi-level Math Classroom Strategies: Questioning Techniques
- Research-Based Adult Numeracy Study Circle