

Lead Eureka Math

This professional development session is two full days. Its 12 hours of training prepare instructional leaders to successfully support implementation of $Eureka\ Math^{\tiny TM}$. Participants learn about the curriculum through the lens of the key shifts necessitated by the Common Core State Standards for Mathematics and return to their schools with the information and tools to support the school community, including teachers and families, in the first year of using $Eureka\ Math$.

In the Day 1 session, participants deepen their understanding of

- the development of *Eureka Math* and cornerstone features of its design.
- the key shifts in educational practice as defined by the Common Core State Standards for Mathematics.
- the coherence of mathematics and how *Eureka Math* expresses that coherence.
- typical module and lesson components in Kindergarten through Grade 5 and/or Grades 6 through 12.
- protocols and recommendations for preparing *Eureka Math* lessons.

In the Day 2 session, participants deepen their understanding of

- engaging and assisting families during the transition to using *Eureka Math*.
- leveraging classroom observation as a tool for coaching and continual feedback.
- building teacher capacity through ongoing internal, "homegrown" professional development.
- systems and structures for effective classroom instruction in mathematics.
- Additional curriculum resources, the Great Minds® website, online communities, and social media forums that support *Eureka Math* implementation.

This session is a balance of study, experiential learning, analysis, and practice that sets participants up for success with the *Eureka Math* curriculum in their districts and schools.