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# Engaging Students in Learning: Mathematical Practices



AN NCTM INTERACTIVE INSTITUTE FOR GRADES K–8



## Essential Classroom Strategies to Advance Student Learning

Preparing your students for success is all about building the right foundation. NCTM's Interactive Institute on Mathematical Practices includes two and half days of interactive sessions and workshops to help you effectively address the eight Mathematics Teaching Practices from *Principles to Actions: Ensuring Mathematical Success for All*, the Common Core mathematical practices, and NCTM Process Standards.

Immerse yourself in professional development that addresses these questions:

- How can I reframe what I'm already doing so that it sticks with students?
- How do I make these concepts come alive in the classroom?
- What tools and strategies can I learn to improve my teaching?
- How do I make these capacities part of my students' thinking habits?



Learn more at [nctm.org/institutes](http://nctm.org/institutes) and follow us on #NCTMinstitutes



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# Engaging Students in Learning: Mathematical Practices



AN NCTM INTERACTIVE INSTITUTE FOR GRADES 9–12



## Engage Your Students in Learning

As a teacher, supervisor, or math coach of high school mathematics, you need the best strategies to prepare your students for success. At NCTM's Interactive Institute *Engaging Students in Learning Mathematical Practices for High School Teachers*, you will receive hands-on learning tailored for specific areas of focus.

- **Address the most pressing issues** facing high school mathematics education during keynote presentations from innovators in the field.
- **Collaborate and share ideas, strategies, and solutions** during topic-specific breakout sessions
- **Enhance your understanding** of how to effectively address the eight Mathematics Teaching Practices from *Principles to Actions*, college- and career-ready standards, the common core mathematical practices, and more.



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