



Learn how to implement **Effective Mathematics Teaching Practices**

Engage in learning about the 8 Effective Teaching Practices for Mathematics to ensure high-quality instruction that promotes deep mathematical understanding for all students. These practices, grounded in research, help create equitable and engaging learning environments where students develop critical thinking, problem-solving and reasoning skills. By adopting these strategies, schools can enhance teacher effectiveness, support diverse learners and improve student outcomes in mathematics.

Process

- An AEA math consultant will collaborate with district/building representatives to determine the current state of math instruction, followed by distributing a **needs assessment** to gather information from stakeholders.
- After analyzing the survey data, your math consultant and district leadership will collaboratively **establish goals and allocate time for professional learning** throughout the school year, with the school or district covering the costs of any needed printed materials.
- Your math consultant will provide professional learning on effective teaching practices, during which **staff will engage in learning that results in the practical application** of the chosen practice in their classrooms.



Custom Plans

Customizable plans allow districts to tailor professional learning and instructional strategies to align with their unique goals, resources and student needs, ensuring targeted and effective implementation.



Embedded Support

Provide your team with individualized, ongoing support throughout the school year, helping them grow and reach their goals.

Contact Us Today!

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