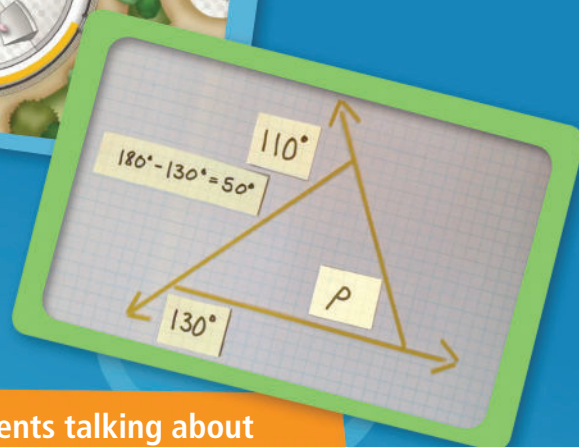


Think Like a Mathematician!



POWER UP your math instruction with PowerTeaching Math. Aimed at addressing the most rigorous 21st-century standards, PowerTeaching Math guides students in grades 6–8 and algebra. This fully customizable program allows teachers to pinpoint areas of instructional needs for their students using specific lessons or creating their own on paper and for use with interactive whiteboards.

A PowerTeaching Math classroom is a hub of activity! Students work together in small, mixed-ability teams to discuss problems, try out solutions, help one another master the material, and celebrate everyone's contributions to success. A rigorous and engaging mathematics curriculum prepares students to meet the challenges of college and careers.

PowerTeaching Math includes a comprehensive set of interactive lessons for levels 6–8 and algebra that meet 21st-century education standards. Each grade level integrates multistep problem solving with performance tasks. The cooperative learning framework can also be used to create lessons for any existing middle school math curriculum.

The entire program is supported through onsite coaching and online professional development to ensure continuous improvement and a high-quality implementation.

Get students talking about their problem-solving strategies.

Build teamwork to help students succeed.

Make math meaningful with engaging videos.

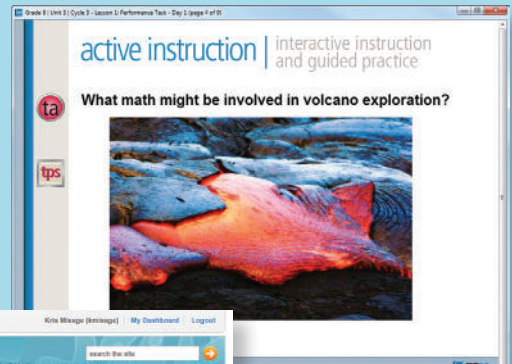


Random Reporter Rubric

100	answer AND explanation PLUS math practice
90	answer AND explanation
80	answer OR explanation

Highlights of PowerTeaching Math

- Rigorous lesson materials help each student Think Like a Mathematician.
- Students learn to think flexibly, articulate solutions, and use mathematical practices to master objectives.
- Individual teachers and instructional component teams are supported through meeting agendas, sample videos, and online tutorials.
- Classroom materials include audio and visual support in an interactive-whiteboard format.
- The program aligns with 21st-century education standards.
- Teachers are able to easily monitor student progress.



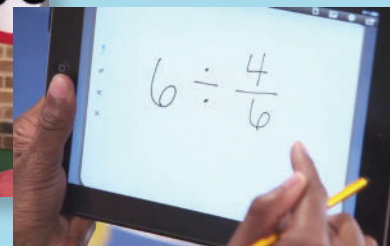
PowerTeaching Math features valuable resources at the Online Hub.

Videos demonstrate thinking like a mathematician and more!

- Cooperative learning and student-routine videos reinforce effective classroom practices and build teamwork.
- Core middle school math content is illustrated in more than eighty videos.
- Quincy and Andie videos bring to life the increasingly complex and powerful math concepts at work in middle school.



Quincy and Andie videos



PowerTeaching® Math
3rd Edition

Please call (800) 548-4998, ext. 2372 to learn more!

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(800) 548-4998, ext. 2372 www.successforall.org