

What Is Accelerated Intervention, Algebra I?

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A resource that serves as an intervention for students who have not been successful on STAAR®, Algebra I

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An intervention resource that provides opportunities for rigorous mathematical conversations while providing supports for students at varying levels of readiness

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An intervention resource that engages students through strategies including cooperative learning, card sorts or matching, and analysis of student work

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An intervention resource that provides an opportunity for students to track their progress with analysis of strengths and areas to improve within a culminating lesson

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An intervention resource of classroom-ready 5E lessons. The Engage phase of each lesson consists of a student-centered activity that either bridges from students' prior knowledge or encourages interest in deeper exploration of the concepts in the lesson. The Explore phase of each lesson provides students with an opportunity to "do mathematics" and begin to formulate ideas and conjectures. In the Explain phase of each lesson, students formalize the mathematical ideas from the Explore phase with a focus on academic vocabulary, as well as procedures related to the concepts. The Elaborate phase of each lesson allows students to apply or extend their understanding of the concepts in the lesson with additional practice problems. The Evaluate phase consists of four selected-response or griddable items that can be used to assess student understanding. Skills focus activities have been included for students who need additional practice.