

Glencoe McGraw-Hill

Algebra 2



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About the Cover

After a volleyball is hit upward, it travels along a path shaped like a parabola. This parabola can be modeled mathematically using a quadratic function. With a quadratic function you can find out how long the volleyball will be in the air, how high it will go, and where it will land. You will study quadratic functions in Chapter 5.



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About the Authors

Macmillan/McGraw-Hill and Glencoe/McGraw-Hill K–12 Mathematics Lead Authors

Our lead authors ensure that Macmillan/McGraw-Hill and Glencoe/McGraw-Hill mathematics programs are truly vertically aligned by beginning with the end in mind—success in Algebra 1 and beyond. By “backmapping” the content from the high school programs, all of our mathematics programs are well articulated in their scope and sequence, ensuring that the content in each program provides a solid foundation for moving forward. These authors also worked closely with the entire K–12 author team to ensure vertical alignment of the instructional approach and visual design.



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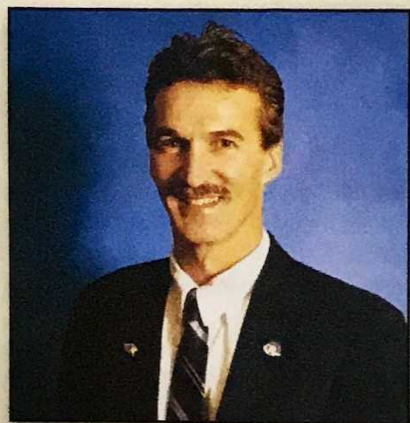
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The entire Algebra 2 author team strives to create a program that can be used by all types of Algebra 2 teachers with all types of Algebra 2 students. Each author brings their special expertise to making a program that will contribute to the success of every student who uses this instructional resource.



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