

GEOOMETRY

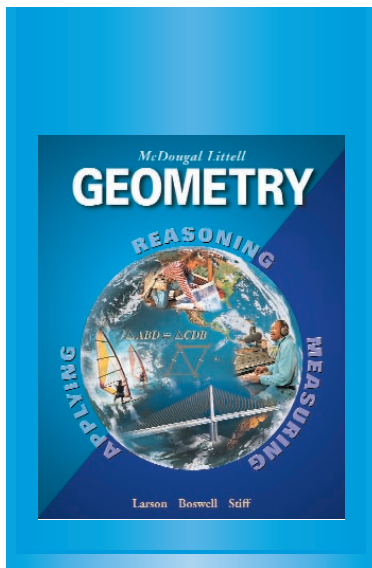
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About the Cover

Geometry brings math to life with many real-life applications. The cover illustrates some of the applications used in this book. Examples of mathematics in sports, engineering, and carpentry are shown on pages 127, 152, 191, and 234. Circling the globe are three key aspects of Geometry—*measuring*, *reasoning*, and *applying* geometrical ideas. As you explore the applications presented in the book, try to make your own connections between mathematics and the world around you!

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