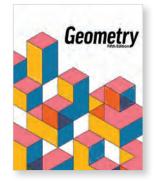


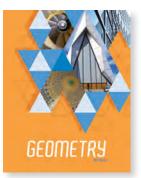
#### **Updates**

This edition adds the teaching cycle throughout and adds descriptions of essential math practices to the front matter of the teacher edition. It adds step-by-step solutions to the activities answer key and provides a printed product for the student activities supplement. Both printed assessments and test banks have been updated and indexed based on both objective and difficulty levels. The scope, sequence, and chapters have not changed.

Because of these changes, this edition is not compatible with its predecessor.

# NEW





4th Edition

# 5th Edition

### **Content Updates**

- Integrated four-step teaching cycle of engage, instruct, apply, and assess
- Added two STEM activities to Student Activities
- Revised to add vocabulary boxes before exercise sets to emphasize new terms
- Improved chapter reviews to include Key Concepts page from each chapter and emphasize the biblical worldview theme for the chapter
- Added two multiple choice questions to the cumulative review in each section to help with standardized testing preparations
- Revamped Technology Corners to use free internet-based dynamic geometry software rather than The Geometer's Sketchpad

#### **Special Features**

- Essential questions in chapter openers
- Titles and Skill Check exercises included with each example problem
- Included QR codes linking to AfterSchoolHelp.com in most sections
- Geometry Around Us increased to one per chapter
- Technology Corners and Dynamic Geometry Software Investigations to guide students in using technology to apply geometry to real-world scenarios
- Biblical worldview shaping themes woven throughout and progressively developed throughout the course
- Flags on certain exercises to emphasize essential math practices

## **Textbook Snapshot**

