Common Core Edition ©2012

Algebra 1, Geometry, and Algebra 2

Get to the Core

The Common Core Initiative is raising the bar to help ensure that all students acquire the critical knowledge and skills necessary to succeed in college—and in their careers—regardless of the state or district they live in, or the school they attend. Pearson is proud to announce a NEW Common Core Edition of its High School Algebra 1, Geometry, and Algebra 2 program. Proven effective by an independent research study, the new edition ensures that you can confidently teach the new standards.



Complete and comprehensive coverage of the Common Core Content Standards with the Standards for Mathematical Practice infused throughout every lesson.

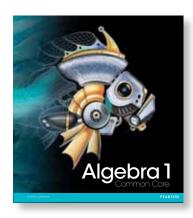
Implementation and Transition Support

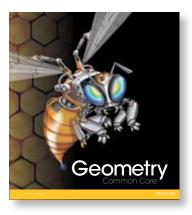
Targeted support ensures successful transition to a Common Core State Standards-based curriculum. Resources include a Common Core Implementation Guide with Teaching Resources, Correlations, Assessment Support, and an Observational Protocol for the Standards for Mathematical Practice.

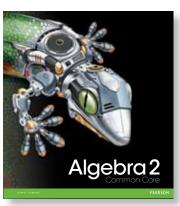
Professional Development

Tailored professional development offerings and online video tutorials support you through the implementation of the Common Core Edition in your mathematics classroom.

Turn over to learn more about the Common Core Edition.







PEARSON

Common Core Student Edition

- Standards documented on the page
- Mathematical practices infused throughout each lesson
- Understanding by Design Framework
- Visual learning strategies
- Interactive lesson openers
- "Think" and "Plan" Call-outs model effective problem solving
- Balance of skill and higher order thinking
- Cumulative Test Prep after every chapter

Common Core Teacher's Edition

- Mathematical Background provided at the chapter and lesson level
- Scaffolding questions throughout every lesson engage students in higher order thinking
- Alternative teaching strategies for all learners
- Data-driven differentiated remediation after every lesson
- Answers at point of use on the same page

Common Core Implementation Guide

- Overview of Common Core Content Standards
- Overview of Standards for Mathematical Practice
- Common Core Content Correlations
- Common Core Assessment Resources
- Standards for Mathematical Practice Observational Tool
- Parent Letter

Common Core Editable Teaching Resources available in print, online, and on DVD

- Student Companion
- Think About a Plan
- Practice Form G and K
- Standardized Test Prep
- Solve It
- Lesson Quiz
- Find the Errors
- Additional Problems
- Reteaching
- Additional Vocabulary Support
- Activities, Games, and Puzzles
- Enrichment
- Teaching with TI Technology
- Chapter Quiz Form G and K
- Chapter Test Form G and K
- Find the Errors!
- Performance Tasks
- Chapter Project
- Cumulative Review
- Spanish Resources
- Answer Keys

Common Core Progress Monitoring Assessments

- Available in print, online, and on DVD
- Diagnostic, Formative, and Summative
- Benchmark Tests
- SAT and ACT Test Prep
- Quarter, Mid-Course, and Final Tests
- Standards Reports

Common Core Practice and Problem Solving Workbook (Three-In-One)

- Available in print and online for student use
- Contains two pages of practice, one page of test prep, and one page of problem solving for every lesson

Common Core Student Companion

- Available in print and online for student use
- Four pages of support for every lesson

Online Common Core eText

- Teacher Edition
- Student Edition with audio and linked resources
- eText available on the iPad

Common Core Interactive Digital Path

- Math Videos for every chapter
- Solve It lesson opener with dynamic step-by-step solutions
- Dynamic Activities—digital concept explorations
- Animated problems with step-by-step solutions and audio explanations
- Vocabulary with audio in English and Spanish
- Self Check Quizzes
- Math Tools—Online Graphing Utility, Interactive Number Line, Algebra Tiles, 2D Geometric Constructor, 3D Geometric Constructor
- MathXL® for School—unlimited practice and remediation with tutoring and guided assistance for every concept
- Multilingual Glossary

Common Core TI-Nspire™ Lesson Support CD-ROM

- TI-Nspire documents for every lesson
- Concept explorations, test prep, and quizzes

InteractMath.com—unlimited homework help with step-by-step tutorials

Homework Video Tutors in English and Spanish

ExamView® Assessment Suite with

Common Core Standards

Success Tracker™ Online Intervention, with Common Core Tests and Standards

- Diagnoses student success, prescribes automatic remediation, and reports on student and class progress
- Diagnostic Tests, Benchmark Tests, Chapter Tests, Lesson Quizzes, Mid-Chapter Quizzes

Online Lesson Planner, with Common Core Standards

- Pre-made plans for every lesson
- Completely editable lesson plans

Common Core Answers and Solutions CD-ROM

- Easily display all the textbook answers and solutions
- Choose formats for printing or for whiteboard display

PearsonSchool.com 800-848-9500 International customers: visit PearsonGlobalSchools.com Copyright Pearson Education, Inc., or its affiliates. All rights reserved. To learn more about our Common Core Edition visit: PearsonSchool.com/HSMath2012