Find the MATH PROGRAM That Best Fits Your Needs
We all share the same goal: to raise adult learners’ numeracy skills so they can succeed in college and career. But your students have different learning styles, and your adult education center has unique needs. That’s why adult educators need a range of options. You need the flexibility to choose the curriculum that best fits your needs, whether you’re looking for a hands-on, activity-based approach; more traditional instruction; adaptive learning; or anything in between.
There are four main spectrums to consider when choosing your math program:

**MODE OF INSTRUCTION** - Is math instruction primarily delivered in whole-class settings, or do students tend to work individually based on their specific needs?

*MODE OF INSTRUCTION*

Instructor-Led | Individualized
---|---

**FORMAT** - Do your students require straightforward review and practice of math skills, or do they need to build a more in-depth, conceptually-based foundation?

*FORMAT*

Practice | Conceptual
---|---

**DELIVERY** - What mode of delivery works with the logistics of your center and your learners?

*DELIVERY*

Print | Digital
---|---

**CCRS LEVEL** - At what levels are your students? This chart shows learner levels based on 3 measurement systems—TABE levels, Grade Equivalency Level, and CCRS levels—to help you identify solutions based on the system you use.

*CCRS LEVEL*

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Build students’ conceptual understanding of math

EMPower is a research-based math program that utilizes a hands-on, activity-based approach. Rather than relying on extensive rote practice, EMPower builds learners’ conceptual understanding of mathematics. This understanding is the critical foundation they can use to explore the more advanced concepts needed for future educational and career success. With a focus on productive struggle through first applying problem-solving strategies, then exploring the various procedures for arriving at solutions, students are immersed and engaged in rich problem-solving investigations. EMPower lessons foster the eight Mathematical Practices described in the College and Career Readiness Standards.

Student Editions

<table>
<thead>
<tr>
<th>Title</th>
<th>ISBN</th>
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</thead>
<tbody>
<tr>
<td>Using Benchmarks: Fractions and Operations</td>
<td>978-0-0767-2134-4</td>
</tr>
<tr>
<td>Everyday Number Sense: Mental Math and Visual Models</td>
<td>978-0-0767-2136-8</td>
</tr>
<tr>
<td>Many Points Make a Point: Data and Graphs</td>
<td>978-0-07-662087-6</td>
</tr>
<tr>
<td>Seeking Patterns, Building Rules: Algebraic Thinking</td>
<td>978-0-07-662088-3</td>
</tr>
<tr>
<td>Over, Around, and Within: Geometry and Measurement</td>
<td>978-0-07-662089-0</td>
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<tr>
<td>Keeping Things in Proportion: Reasoning with Ratios</td>
<td>978-0-07-662093-7</td>
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<tr>
<td>Operations Sense: Even More Fractions, Decimals, and Percents</td>
<td>978-0-07-662094-4</td>
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Teacher Editions

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<tr>
<td>Many Points Make a Point: Data and Graphs</td>
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<tr>
<td>Seeking Patterns, Building Rules: Algebraic Thinking</td>
<td>978-0-07-662096-8</td>
</tr>
<tr>
<td>Split It Up: More Fractions, Decimals, and Percents</td>
<td>978-0-0767-2149-8</td>
</tr>
<tr>
<td>Using Benchmarks: Fractions and Operations</td>
<td>978-0-0767-2139-9</td>
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<td>Everyday Number Sense: Mental Math and Visual Models</td>
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<td>Over, Around, and Within: Geometry and Measurement</td>
<td>978-0-07-662097-5</td>
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<td>Operations Sense: Even More Fractions, Decimals, and Percents</td>
<td>978-0-07-662102-6</td>
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<tr>
<td>Keeping Things in Proportion: Reasoning with Ratios</td>
<td>978-0-07-662101-9</td>
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Connect academics with workplace applications

The College and Career Readiness Practice Workbooks provide sample practice of core math skills and connect academics with workplace applications. These consumable workbooks span a 6–12 grade level equivalency range, providing a seamless source of progressive practice as students transition from foundational skills acquisition to preparation for any high school equivalency test. Each skill is presented with a brief lesson that is followed by extensive practice. Critical and higher-order thinking skills are integrated into every lesson to prepare students for college and careers. Also available in Spanish.

Intermediate Algebra 10 Pack
Geometry & Measurement 10 Pack
Basic Algebra 10 Pack
Data Analysis & Probability 10 Pack
Ratios, Proportions, & Percents 10 Pack
Number Concepts 10 Pack
Intermediate Algebra Spanish Edition 10 Pack
Geometry & Measurement Spanish Edition 10 Pack
Basic Algebra Spanish Edition 10 Pack
Data Analysis & Probability Spanish Edition 10 Pack
Ratios, Proportions, & Percents Spanish Edition 10 Pack
Number Concepts Spanish Edition 10 Pack
The High School Equivalency series is purposefully designed to help students perform at their best while developing the foundation for college and career readiness. Through direct correlations with skill requirements, adult educators are able to adeptly cover core math skills and practices while teaching critical thinking skills and linking instruction to real world application. It’s the highest quality, most comprehensive curriculum available for the adult learner.

**Common Core Basics®**

Build essential math skills for students working toward high school equivalency

Common Core Basics builds foundational skills for students who eventually plan to obtain their high school certificates. The Basics Math Core Subject Module (print) provides in-depth core instruction that focuses on foundational math skills for 6–8 GLE learners. Each math lesson includes practice. Also available in Spanish.

<table>
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<th>Mathematics</th>
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**Common Core Achieve®**

Prepare students to earn their high school equivalency certificate

Common Core Achieve prepares students for CCRS-based high school equivalency exams. The Achieve Math Core Subject Module (print) provides in-depth core instruction for 9-12 GLE learners. The complementary Achieve Exercise Book (print) provides 2014 GED® Test, TASC test, or HiSET Exam-specific practice for each lesson taught in the Core Subject Module.

<table>
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<th>Achieve Core Subject Module: Mathematics</th>
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<td>2014 GED Test Exercise Book: Mathematics</td>
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<td>HiSET Exam Exercise Book: Mathematics</td>
<td>978-0-02-143270-7</td>
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<tr>
<td>Core Subject Module Instructor Guide: Mathematics</td>
<td>978-0-02-136703-0</td>
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</table>
**Common Core Achieve® Online**

Pivot between stand-alone digital or blended learning options for high school equivalency preparation.

*Common Core Achieve* prepares students for new CCRS-based high school equivalency exams. The mathematics course within Achieve Online/Interactive provides in-depth core instruction for 9–12 GLE learners. Each digital lesson is accompanied by interactive 2014 GED® Test, TASC test, or *HiSET* Exam-specific practice.

**MODE OF INSTRUCTION**
- Instructor Led: Individualized

**FORMAT**
- Practice: Conceptual

**DELIVERY**
- Print: Digital

**CCRS LEVEL**
- **LEVEL A**
  - (GLE K–1)
- **LEVEL B**
  - (GLE 2–3)
- **LEVEL C**
  - (GLE 4–5 + 6)
- **LEVEL D**
  - (GLE 6–7–8)
- **LEVEL E**
  - (GLE 9–12)
LearnSmart® Achieve

Master the math portion of any high school equivalency test through adaptive learning

LearnSmart Achieve is an online adaptive learning program specifically designed to help students prepare for the 2014 GED® Test, TASC test, or HiSET Exam. It creates a personalized and continually adjusting learning path to streamline student mastery, maximize retention, and increase students' confidence levels. LearnSmart helps determine if students are ready to take the test while identifying and eliminating learning gaps prior to test day.

MODE OF INSTRUCTION
- Instructor Led
- Individualized

FORMAT
- Practice
- Conceptual

DELIVERY
- Print
- Digital

CCRS LEVEL
- TABE E
- TABE M
- TABE D
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2014 GED Adaptive Test Prep: Mathematics 1 year 978-0-02-135597-6
2015 GED Adaptive Test Prep: Mathematics 3 year 978-0-02-136645-3
TASC Adaptive Test Prep: Mathematics 1 year 978-0-02-143301-8
TASC Adaptive Test Prep: Mathematics 3 year 978-0-02-134339-3
HiSET Adaptive Test Prep: Mathematics 1 year 978-0-02-135615-7
HiSET Adaptive Test Prep: Mathematics 3 year 978-0-02-134346-1
Leverage adaptive learning technology to help students learn math efficiently

**ALEKS** is an adaptive online learning program that leverages rigorous research and powerful artificial intelligence to guide students through personalized learning plans based on what concepts each student is most ready to learn. **ALEKS** guides students along their optimal learning path, targeting and eliminating knowledge gaps along the way. Courses range from GLE 3 through GLE 12 and College Readiness. **ALEKS** can be used on its own or as a strong supportive resource with Common Core Basics, Transitions Math, and EMPower.

Also available in Spanish.

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<td>12 month subscription</td>
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Target specific skills through traditional math instruction

Each of the eight *Number Power* books targets a particular set of math skills with straightforward explanations, easy-to-follow, step-by-step instructions with real-life examples, and extensive reinforcement exercises. The Exam View CD lets instructors create printable worksheets and tests for their students based on the skills for which they need additional practice or assessment.

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**MODE OF INSTRUCTION**

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**CCRS LEVEL**

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**Addition, Subtraction, Multiplication, and Division**

- 978-0-07-657794-1

**Fractions, Decimals, and Percents**

- 978-0-07-659227-2

**Algebra**

- 978-0-07-659227-2

**Geometry**

- 978-0-07-659229-6

**Graphs, Charts, Schedules, and Maps**

- 978-0-07-659230-2

**Word Problems**

- 978-0-07-659231-9

**Problem-Solving and Test-Taking Strategies**

- 978-0-07-659232-6

**Analyzing Data**

- 978-0-07-659233-3

**Measurement**

- 978-0-07-659234-0

**Pre-Algebra**

- 978-0-07-659235-7

**Calculator Power**

- 978-0-80-922385-5

**Review**

- 978-0-07-659236-4

**Financial Literacy**

- 978-0-07-661348-9

**Transitions Math**

- 978-0-07-661499-8
Develop career-ready math skills through real-world workplace contexts

This career-focused resource provides review and practice of math skills needed in today's workplace, including mathematical reasoning, critical thinking, and problem solving. Applied Mathematics is aligned to the skills needed for Career Readiness Certification.

**MODE OF INSTRUCTION**
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**FORMAT**
- Practice Conceptual

**DELIVERY**
- Print Digital

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**Workforce Access: Transitions Math**

Help students transition into college-level math courses

Transitions Math is an online course aimed at helping learners prepare for college-level mathematics. The course is intended to bridge the gaps between what a student has already learned and what he or she needs to know in order to succeed in postsecondary education or the workplace.

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For more information, contact your sales representative at HighSchoolEquivalency.com/Numeracy