

# Pearson Homeschool Modern Curriculum Press Mathematics



**Grades:** K–6

**Homeschool Bundle includes:**

- Student Edition
- Teacher Edition

*Key Selling Points/Program Differentiators*

MCP Mathematics is designed to be more direct, less cluttered, and more accessible than today's complex core math textbook programs without sacrificing concepts, skills, or standards.

- Trusted, targeted program uses a traditional drill and practice format
- Incorporates active learning into your curriculum
- Boosts confidence through friendly, non-intimidating lessons
- Helps your child learn and retain new concepts and skills with extensive practice
- Comprehensive Teacher's Guides with detailed, easy-to-use lesson plans

## Program Overview

MCP Mathematics is a seven-level, comprehension math program that will help every child in grades K-6 develop a solid mathematics background. It is designed to encourage critical-thinking skills, active participation, and mastery of skills with the context of problem-solving situations. The program's developmental sequence introduces and extends skills taught in most mathematics curricula, such as number sense, operations, algebra, geometry, data collection and analysis, logic and probability.

The MCP Mathematics program is based on research to provide your child with a solid approach to mathematical understanding. Your child will be introduced to the lesson concept and provided guided practice opportunities to get started. This is followed by abundant practice to help your child master the skills. Finally, they will apply their skills to problem-solving and enrichment activities.

Through a consistent two-page lesson structure, MCP Mathematics will help young children develop math mastery one skill or concept at a time.

MCP Mathematics lays a strong foundation of math skills to better prepare children for math in the upper elementary grades. It also enhances comprehension through direct step-by-step instruction. It promotes understanding with traditional direct instruction through a drill and practice format. MCP Mathematics makes math concepts accessible to all learners with a clean uncluttered design, simple text, and teaching support. It develops problem solving skills and strategies through a four-step strategy (See, Plan, Do, and Check) while preparing each child for algebra with problems designed to promote algebraic thinking.

Assessment is an integral part of instruction, not an interruption. Both skills and understanding are assessed on a daily basis. Daily formative assessment is provided and connects to information for interpreting results (diagnosis) and intervention tasks.