

# Array Word Problems

## **Teaching Early Algebra through Example-Based Problem Solving** Meixia Ding

2021-04-07 Drawing on rich classroom observations of educators teaching in China and the U.S., this book details an innovative and effective approach to teaching algebra at the elementary level, namely, "teaching through example-based problem solving" (TEPS). Recognizing young children's particular cognitive and developmental capabilities, this book powerfully argues for the importance of infusing algebraic thinking into early grade mathematics teaching and illustrates how this has been achieved by teachers in U.S. and Chinese contexts. Documenting best practice and students' responses to example-based instruction, the text demonstrates that this TEPS

approach - which involves the use of worked examples, representations, and deep questions - helps students learn and master fundamental mathematical ideas, making it highly effective in developing algebraic readiness and mathematical understanding. This text will benefit post-graduate students, researchers, and academics in the fields of mathematics, STEM, and elementary education, as well as algebra research more broadly. Those interested in teacher education, classroom practice, and developmental and cognitive psychology will also find this volume of interest.

*How to Achieve Common Core with Tech* Ask a Tech Teacher 2013-06-04 160 pages, 20 projects, over 114 Common Core standards, for 9 grades (K-8). *How to Achieve Common Core with Tech--the Math Strand* is part of a five-

volume series that focuses on using technology to meet Common Core standards in Language, Writing, Reading, Speaking/Listening, and Math. *Problem Solving and Structured Programming with Pascal* Ali Behforooz 1986

**Chess as Problem Solving** Hans J. Berliner 1983

*NASA Contractor Report* United States. National Aeronautics and Space Administration 1978

[A Functional Description of the Edvac \[an Automatically-sequenced Serial Binary Electronic Digital Computer\]](#) Moore School of Electrical Engineering 1949

**Computing and Problem-solving with Pascal** T. Ray Nanney 1985

**Learning Mathematics in Elementary and Middle Schools** W. George Cathcart 2006 Brief Contents Chapter 1 Teaching Mathematics: Influences and Directives Chapter 2 Learning and Teaching Mathematics Chapter 3 Developing Mathematical Thinking and Problem-Solving Ability Chapter 4 Assessing Mathematics

Understanding Chapter 5 Developing Number Concepts Chapter 6 Developing Understanding of Numeration Chapter 7.

*Some Programming Techniques for Increasing Program Versatility and Efficiency on CDC Equipment* Sherwood H. Tiffany 1978

[Mastering Math Manipulatives, Grades K-3](#) Sara Delano Moore 2021-10-04 Mastering Math Manipulatives includes everything you need to integrate math manipulatives--both concrete and virtual--into math learning. Each chapter of this richly illustrated, easy-to-use guide focuses on a different powerful tool, such as two-color counters, linking cubes, base ten blocks, fraction manipulatives, pattern blocks, tangrams, geometric solids, and others, and includes a set of activities that demonstrate the many ways teachers can leverage manipulatives to model and reinforce math concepts for all learners. [Teaching Through Example-Based Problem Solving \(TEPS\) in Early Algebra](#) Meixia Ding 2026-04-06 This elementary mathematics

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resource outlines a pedagogical approach known as Teaching Through Example-Based Problem Solving (TEPS) and presents pre-service teachers with an effective way to instruct early algebra. Using contrasting cases to illustrate inverse relations and the basic properties of operations, it breaks down an often controversial “gatekeeper” for students’ mathematical learning and strengthens their algebraic thinking. Conventional algebraic teaching often relies on a “show-and-tell” approach or focuses on surface-level questions, overlooking opportunities for student cognitive engagement and deep learning. Yet, TEPS integrates real-world contexts with concreteness fading and employs deep questioning to promote students’ engagement and understanding. Each case in this illuminating book contains two lesson scripts or sub-cases: one illustrating the TEPS approach and the other demonstrating a more “traditional” approach, offering teachers opportunities to compare and optimize their own

teaching. Ideal for use in pre-service elementary math methods courses, and for teacher professional development as a supplement to any elementary math textbook, this book and the TEPS approach empower teachers to meaningfully engage students in an often daunting subject area.

*Schaum's Outline of Theory and Problems of Programming with Assembly Language* David Elliott Goldberg 1988

*Problem Solving and Structured Programming in FORTRAN 77* Elliot B. Koffman 1987

**The Teacher Clarity Playbook, Grades K-12**  
Douglas Fisher 2023-12-15 "This playbook is broken into 9 Modules to guide teacher learning through a modified version of gradual release of responsibility. Each module begins with an explanation of core concepts, then models how the process is applied through four examples. It is followed by Guided Practice; the content and grade levels here vary across modules. The guided practice section is designed for you to

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write on and discuss with your team, if possible. We have suggested answers in the back of the book to help you, but they should not be interpreted too narrowly as the only correct response. Each module ends with a section called Independent Practice, where you can apply the same process to a grade level and subject area you have selected. Although it is independent learning, we hope you will be able to continue discussion with colleagues"--

**Developmental Relations among Mind, Brain and Education** Michel Ferrari

2010-06-09 Robert S. Siegler Robbie Case: A Modern Classic About 15 years ago, Robbie asked me what I thought of a talk we had just heard. I indicated that I hadn't much liked it and noted several serious problems. Robbie agreed with all of the criticisms, but said that he nonetheless liked the talk, because there was one good idea in it that he could use. I agreed with him that the idea was a good one, but it took me a while to understand the wisdom of his

position. If there's one useful idea in a talk, then hearing it has been worthwhile, even if the talk also has numerous deficiencies. On that day and on many others, talking with Robbie changed my thinking for the better. Robbie Case was in many ways a classic developmental psychologist of the old school. The depth and breadth of his theory; the range of age groups, populations, and topics that he studied; and his efforts to connect theory and application are all reminiscent of the greats of the past: Baldwin, Dewey, Piaget, Vygotsky, and Bruner.

Instructional Planning for Effective Teaching

James H. Stronge 2015-12-02 Cultivate meaningful learning schoolwide. Taking a practical approach to instructional planning, the authors outline research-based planning tools and illustrate how teachers, leaders, and administrators can use these tools in everyday practice. Discover powerful strategies and guidelines for developing quality lessons, setting learning objectives, planning differentiated

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instruction, and designing technology-integrated learning to effectively teach and challenge every student.

**Data Structures and Problem Solving with Turbo Pascal**

Frank M. Carrano 1993 The bestselling exploration of recursion and recursive problem solving is now available in a new Turbo Pascal edition. This new edition includes optional sections on object-oriented programming as well as coverage of Turbo Compiler Directives, Turbo Compiler Error Messages, and the difference between Turbo Pascal and Standard Pascal.

**Problem Solving in C++ Including Breadth and Laboratories**

Angela B. Shiflet 1998 In the author's words, this book introduces students "to the analysis, design, implementation, testing, and debugging of programs using C++, and to the breadth and richness of the computer science discipline." PROBLEM SOLVING IN C++ features an early but gradual and natural introduction to object-oriented programming

(starting in Chapter 3), and chapter-ending, built-in laboratories that directly support the book's presentation of concepts. It offers twenty-two discrete "breadth" sections that present a broad range of topics in computer science. The author presents programming in a clear, visual manner with ample use of examples and figures. Other learning features include exercises at the end of each section, an average of 17 programming projects per chapter, historical anecdotes, chapter introductions and goals, programming and debugging hints, chapter key terms and summaries, and review questions.

*Intermediate Problem Solving and Data Structures* Paul Helman 1991

Arrays and Shares Karen Economopoulos 2006

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