

1. a. Solve $5x + 9 = 2 + 7(x - 3)$. As you do so, please explain each step as you would to a high school student who is struggling with equation solving.

Distribute

$$5x + 9 = 2 + 7(x - 3)$$

Arrows

$$5x + 9 = 2 + 7x - 21$$

$-5x$

same thing to both sides

x-terms

$$9 = 2 + 2x - 21$$

same thing to both sides

constants

$$9 = 2x - 19$$

$+ 19$ $+ 19$

same thing to both sides

coefficient

$$\frac{5x}{5} = \frac{2x + 28}{5} \Rightarrow \frac{2x}{2} = \frac{14}{1}$$

$$x = 14$$

x on LHS

Figure 3.

Algebraic Thinking

Michael Hoelscher



Algebraic Thinking:

Fostering Algebraic Thinking Mark J. Driscoll, 1999 *Fostering Algebraic Thinking* is a timely and welcome resource for middle and high school teachers hoping to ease their students transition to algebra

Lessons for Algebraic Thinking Ann Lawrence, Charlie Hennessy, 2002 These lessons show how to maximize instruction that prepares students for formal algebra Through a series of investigations students build their proficiency with key algebraic concepts Connections between arithmetic and algebra are made through the use of drawings tables graphs words and symbols Lessons include a technology component with suggestions for teaching with graphing calculators

Developing Thinking in Algebra John Mason, 2005-04-23 By integrating pedagogy and subject knowledge through experiencing a variety of tasks for learners this book makes it possible for all learners to succeed in thinking algebraically

Algebra and Algebraic Thinking in School Mathematics Carole E. Greenes, 2008 Examines the status of algebra in our schools and the changes that the curriculum has undergone over the past several years Includes successful classroom practises for developing algebraic reasoning abilities and improving overall understanding

Lessons for Algebraic Thinking Maryann Wickett, Katharine Kharas, Marilyn Burns, 2002 Lessons for K 8 teachers on making algebra an integral part of their mathematics instruction

Connecting Arithmetic to Algebra Susan Jo Russell, Deborah Schifter, Virginia Bastable, 2011 To truly engage in mathematics is to become curious and intrigued about regularities and patterns then describe and explain them A focus on the behavior of the operations allows students starting in the familiar territory of number and computation to progress to true engagement in the discipline of mathematics Susan Jo Russell Deborah Schifter and Virginia Bastable Algebra readiness it s a topic of concern that seems to pervade every school district How can we better prepare elementary students for algebra More importantly how can we help all children not just those who excel in math become ready for later instruction The answer lies not in additional content but in developing a way of thinking about the mathematics that underlies both arithmetic and algebra

Connecting Arithmetic to Algebra invites readers to learn about a crucial component of algebraic thinking investigating the behavior of the operations Nationally known math educators Susan Jo Russell Deborah Schifter and Virginia Bastable and a group of collaborating teachers describe how elementary teachers can shape their instruction so that students learn to notice and describe consistencies across problems articulate generalizations about the behavior of the operations develop mathematical arguments based on representations to explain why such generalizations are or are not true Through such work students become familiar with properties and general rules that underlie computational strategies including those that form the basis of strategies used in algebra strengthening their understanding of grade level content and at the same time preparing them for future studies Each chapter is illustrated by lively episodes drawn from the classrooms of collaborating teachers in a wide range of settings These provide examples of posing problems engaging students in productive discussion using representations to develop mathematical arguments and supporting both students with a wide range of learning

profiles Staff Developers Available online the Course Facilitator s Guide provides math leaders with tools and resources for implementing a Connecting Arithmetic to Algebra workshop or preservice course For information on the PD course offered through Mount Holyoke College download the flyer

Teaching and Learning Algebraic Thinking with 5- to 12-Year-Olds Carolyn Kieran,2017-12-04 This book highlights new developments in the teaching and learning of algebraic thinking with 5 to 12 year olds Based on empirical findings gathered in several countries on five continents it provides a wealth of best practices for teaching early algebra Building on the work of the ICME 13 International Congress on Mathematical Education Topic Study Group 10 on Early Algebra well known authors such as Luis Radford John Mason Maria Blanton Deborah Schifter and Max Stephens as well as younger scholars from Asia Europe South Africa the Americas Australia and New Zealand present novel theoretical perspectives and their latest findings The book is divided into three parts that focus on i epistemological mathematical aspects of algebraic thinking ii learning and iii teaching and teacher development Some of the main threads running through the book are the various ways in which structures can express themselves in children s developing algebraic thinking the roles of generalization and natural language and the emergence of symbolism Presenting vital new data from international contexts the book provides additional support for the position that essential ways of thinking algebraically need to be intentionally fostered in instruction from the earliest grades

Lessons for Algebraic Thinking Leyani Von Rotz,Marilyn Burns,2002 The lessons in this book introduce basic algebraic concepts to students in the primary grades Manipulative materials problem solving investigations games and real world and imaginary contexts support arithmetic learning while introducing ideas basic to algebra including patterns equivalence and graphing

How Students Think When Doing Algebra Steve Rhine,Rachel Harrington,Colin Starr,2018-10-31 This book bridges research and practice to help teachers understand students algebraic thinking It covers five domains tied to CCSS topics and aims to accelerate early career teachers experience with student misconceptions and struggles The book is a valuable resource for both new and veteran math teachers

Algebra and the Elementary Classroom Maria L. Blanton,2008 Algebra in the Elementary Classroom provides the support we need as teachers to embed the development of students algebraic thinking in the teaching of elementary school Megan Loef Franke Coauthor of Children s Mathematics and Thinking Mathematically How do you start students down the road to mathematical understanding By laying the foundation for algebra in the elementary grades Algebra and the Elementary Classroom shares ideas tasks and practices for integrating algebraic thinking into your teaching Through research based and classroom tested strategies it demonstrates how to use materials you have on hand to prepare students for formal algebra instruction without adding to your overstuffed curriculum You ll find ways to introduce algebraic thinking through familiar arithmetical contexts nurture it by helping students think about represent and build arguments for their mathematical ideas develop it by exploring mathematical structures and functional relationships strengthen it by asking students to make algebraic connections across the curriculum reinforce it

across the grades through a schoolwide initiative No matter what your math background is Algebra and the Elementary Classroom offers strong support for integrating algebraic thinking into your daily teaching Its clear descriptions show you what algebraic thinking is and how to teach it Its sample problems deepen your own algebraic thinking Best of all it gives you ideas for grade specific instructional planning Read Algebra and the Elementary Classroom and prepare your students for a lifetime of mathematical understanding **EMPower Math, Seeking Patterns, Building Rules: Algebraic Thinking, Student Edition** Contemporary,2011-06-06

Students use a variety of representational tools diagrams words tables graphs and equations to understand linear patterns and functions They connect the rate of change with the slope of a line and compare linear with non linear relationships They gain facility with and comprehension of basic algebraic notations

Applying Algebraic Thinking to Data Phil DeMarois,Mercedes A. McGowen,Darlene Whitkanack,2005-12-30

Seeking Patterns, Building Rules Terc,2021-07-15 **Algebra in the Early Grades** James J. Kaput,David W.

Carraher,Maria L. Blanton,2017-09-25 This volume is the first to offer a comprehensive research based multi faceted look at issues in early algebra In recent years the National Council for Teachers of Mathematics has recommended that algebra become a strand flowing throughout the K 12 curriculum and the 2003 RAND Mathematics Study Panel has recommended that algebra be the initial topical choice for focused and coordinated research and development in K 12 mathematics This book provides a rationale for a stronger and more sustained approach to algebra in school as well as concrete examples of how algebraic reasoning may be developed in the early grades It is organized around three themes The Nature of Early Algebra Students Capacity for Algebraic Thinking Issues of Implementation Taking Early Algebra to the Classrooms The contributors to this landmark volume have been at the forefront of an effort to integrate algebra into the existing early grades mathematics curriculum They include scholars who have been developing the conceptual foundations for such changes as well as researchers and developers who have led empirical investigations in school settings Algebra in the Early Grades aims to bridge the worlds of research practice design and theory for educators researchers students policy makers and curriculum developers in mathematics education Leveled Texts for Mathematics: Algebra and Algebraic Thinking

Lori Barker,2011-06-01 With a focus on algebra a guide to using leveled texts to differentiate instruction in mathematics offers fifteen different topics with high interest text written at four different reading levels accompanied by matching visuals and practice problems *Seeking Patterns, Building Rules* TERC (Firme),Mary Jane Schmitt,2005 **Algebraic Thinking, Grades K-12** Barbara Moses,1999

Seeking Patterns, Building Rules TERC (Firm),2005 **Cubes** Bob Willcutt,1995

Seeking Patterns, Building Rules ,2011

Unveiling the Magic of Words: A Overview of "**Algebraic Thinking**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Algebraic Thinking**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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