

Introducing Algebra Tiles



Here are the algebra tiles we will be using:



Section A

Match the images of algebra tiles with the correct algebraic expression.

$3x$

$3 - x$

$3 - x^2$

$3x + 3$

$3 + x$

$x - 3$



Section B

Draw algebra tiles to represent each expression.

$x - 2$

$4 - x$

$x + 5$

$-7 - x$

$2x - 5$

$-4x + 1$

Algebra Tiles Test Questions

S Marginson



Algebra Tiles Test Questions:

Teaching and Learning High School Mathematics Charlene E. Beckmann, Denisse R. Thompson, Rheta N. Rubenstein, 2009-11-02 Too many high school students faced with mathematics in courses at the level of algebra and beyond find themselves struggling with abstract concepts and unwilling to pursue further study of mathematics When students curtail their course taking in mathematics they may be impacting their college and career options Thus high school mathematics teachers have the responsibility to help students recognize the value and importance of mathematics while also designing instruction that makes mathematics accessible to all students Ball and Bass 2000 as well as other mathematics educators have recognized that mathematics teachers not only need to know mathematics content and mathematics pedagogy i e teaching strategies but they also need to know how these ideas are integrated This mathematical knowledge for teaching is the knowledge that teachers of mathematics need and it differs from the knowledge that research or applied mathematicians must know This text is designed to provide teachers with insights into this mathematical knowledge for teaching Teaching and Learning High School Mathematics is likely different from many other texts that you have used It integrates both content and pedagogy to help you develop and build your own understanding of teaching The text is designed to help you develop deep conceptual understanding of fundamental mathematics Ma 1999 so that you are able to approach mathematics from multiple perspectives with many tools Such flexibility in teaching is essential if teachers are to help all students become mathematically proficient Throughout this book you are encouraged to work in cooperative teams This strategy is designed to help you develop a mathematics learning community and build a professional network that will be a valuable resource during your professional career Hopefully you will experience the benefits of engaging in rich mathematical discussions with peers and consider how to encourage such learning environments in your own classrooms Lesson planning is another element pervasive throughout this text To help teachers plan for effective student centered lessons the Question Response Support QRS Guide is introduced in Lesson 1 1 and used throughout the remainder of the lessons The QRS Guide is a tool on which teachers may record tasks or questions Q for students expected and observed student responses R and teacher support S in the form of additional just enough questions to support students in their progress on the task In each unit teachers expand their repertoire of teaching and learning elements and strategies and incorporate these elements as they plan additional lesson segments In Unit 4 lesson planning is formally introduced as teachers put together elements from previous units into complete cohesive lesson plans Assessment in Middle and High School Mathematics Daniel Brahier, 2013-10-30 It describes each strategy and clarifies its advantages and drawbacks Also included is a large sample of classroom tested examples along with sample student responses These examples can be used as is or you can customize them for your own class This book will help prepare your students for standardized tests that include items requiring evidence of conceptual understanding The strategies reflect the assessment Standards benchmarks

established by the NCTM In addition an entire chapter is devoted to help teachers use these assessments to arrive at their students grades *Mathematics Explorations* David Spangler,2011 What are your chances of winning the lottery How much interest will you end up paying on that credit card purchase Thought provoking real world math problems and some humorous ones too require inductive and deductive reasoning as students search for a pattern break a code uncover and correct errors or use clues to solve a mystery Teacher pages set up full instructions for 27 activities driven by reproducible student handouts and correlated to NCTM standards A workbook containing all the handouts allows teachers to conveniently collect a students work Grades 6 9 Bibliography Answer keys with full solutions Good Year Books 199 pages Second Edition

Resources in Education ,1997 **Teaching Middle School Mathematics** Douglas K. Brumbaugh,2013-05-13 Middle school teaching and learning has a distinct pedagogy and curriculum that is grounded in the concept of developmentally appropriate education This text is designed to meet the very specific professional development needs of future teachers of mathematics in middle school environments Closely aligned with the NCTM Principles and Standards for School Mathematics the reader friendly interactive format encourages readers to begin developing their own teaching style and making informed decisions about how to approach their future teaching career A variety of examples establish a broad base of ideas intended to stimulate the formative development of concepts and models that can be employed in the classroom Readers are encouraged and motivated to become teaching professionals who are lifelong learners The text offers a wealth of technology related information and activities reflective thought provoking questions mathematical challenges student life based applications TAG tricks activities games sections and group discussion prompts to stimulate each future teacher s thinking Your Turn sections ask readers to work with middle school students directly in field experience settings This core text for middle school mathematics methods courses is also appropriate for elementary and secondary mathematics methods courses that address teaching in the middle school grades and as an excellent in service resource for aspiring or practicing teachers of middle school mathematics as they update their knowledge base Topics covered in Teaching Middle School Mathematics NCTM Principles for School Mathematics Representation Connections Communication Reasoning and Proof Problem Solving Number and Operations Measurement Data Analysis and Probability Algebra in the Middle School Classroom and Geometry in the Middle School Classroom E-math Ii Tm' 2007 Ed.(intermediate Algebra) , *Researching and Using Progressions (Trajectories) in Mathematics Education* ,2019-02-04 The relationship between research and practice has long been an area of interest for researchers policy makers and practitioners alike One obvious arena where mathematics education research can contribute to practice is the design and implementation of school mathematics curricula This observation holds whether we are talking about curriculum as a set of broad measurable competencies i e standards or as a comprehensive set of resources for teaching and learning mathematics Impacting practice in this way requires fine grained research that is focused on individual student learning trajectories and intimate analyses of classroom pedagogical practices as well as large

scale research that explores how student populations typically engage with the big ideas of mathematics over time Both types of research provide an empirical basis for identifying what aspects of mathematics are important and how they develop over time This book has its origins in independent but parallel work in Australia and the United States over the last 10 to 15 years It was prompted by a research seminar at the 2017 PME Conference in Singapore that brought the contributors to this volume together to consider the development and use of evidence based learning progressions trajectories in mathematics education their basis in theory their focus and scale and the methods used to identify and validate them In this volume they elaborate on their work to consider what is meant by learning progressions trajectories and explore a range of issues associated with their development implementation evaluation and on going review Implications for curriculum design and future research in this field are also considered Contributors are Michael Askew Tasos Barkatsas Michael Belcher Rosemary Callingham Doug Clements Jere Confrey Lorraine Day Margaret Hennessey Marj Horne Alan Maloney William McGowan Greg Oates Claudia Orellana Julie Sarama Rebecca Seah Meetal Shah Dianne Siemon Max Stephens Ron Tzur and Jane Watson

Basic Algebra and Geometry Made a Bit Easier: Concepts Explained In Plain English, Practice Exercises, Self-Tests, and Review Larry Zafran, 2010-03-18 This is the fourth book in the Math Made a Bit Easier series by independent author and math tutor Larry Zafran As the second main book of the series it builds upon the first book which covered key topics in basic math Before working with this book it is absolutely essential to have completely mastered all of the material from the first book Continuing the roadmap which began with the first book this book covers the basics of the following topics of algebra and geometry Expressions equations inequalities exponents factoring the FOIL method lines angles area perimeter volume triangles the Pythagorean Theorem linear equations and the Cartesian coordinate plane Again if the prerequisite material from the first book has not been fully learned the student will almost certainly proclaim that this book and its material are hard and will continue to feel frustrated with math There is no way to avoid learning math step by step at one's own pace This book emphasizes concepts which commonly appear on standardized exams While it does not go into great detail about any concept it explains the material conversationally and in plain English Some practice exercises and self tests are included Mastery of these concepts will likely be sufficient for the student to achieve his/her math goals but more advanced exams may require some knowledge of material presented in later books in the series

Assessment that Informs Practice, 2000 **Algebra 1** McDougal Littell Incorporated, 2003

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