Distributive Property

The distributive property states that multiplying the sum of two or more numbers is the same as multiplying the addends separately.



When multiplying 2×8 , you can break 8 up into 2 + 6.

$$2 \times 8 \qquad = \qquad 2 \times (2+6) \qquad = (2 \times 2) + (2 \times 6)$$

Any way you solve the equivalent expressions, the product is the same.

$$2 \times 8 = 16$$

$$2 \times (2+6) = 16$$

$$2 \times (2+6) = 16$$
 $(2 \times 2) + (2 \times 6) = 16$



Distributive Property Lesson Ideas

Akihiko Takahashi,Thomas McDougal,Shelley Friedkin,Tad Watanabe

Distributive Property Lesson Ideas:

Basic Algebra and Geometry Made a Bit Easier Lesson Plans Larry Zafran, 2010 This is the fifth book in the Math Made a Bit Easier series by independent math tutor Larry Zafran It contains 50 abridged lesson plans covering basic algebra and geometry for a target audience of tutors parents and homeschoolers Each lesson plan includes all of the components of a typical classroom lesson such as aim motivation warm up exercises demonstrative examples questions for thought and discussion and connections to earlier and later material This book is intended to be used in strict conjunction with the fourth book of the series Basic Algebra and Geometry Made a Bit Easier Concepts Explained in Plain English The book assumes that the instructor actually knows the material him herself but could benefit from having a general guideline to follow The author makes a point of identifying the concepts which most students tend to find easy or difficult including suggestions on how to help with the latter The book includes an introduction describing how the book can be put to best use as well as a section on how to effectively work with students who are struggling with the material The author explains that for the vast majority of students the root of the problem can be traced back to never having fully mastered basic math concepts and skills The book s lessons make frequent reference to reviewing earlier books in the series as needed so that the student masters all of the Lessons for Extending Multiplication Maryann Wickett, Marilyn Burns, 2001 Lessons games and prerequisite material activities to increase children's multiplication skills **Level Up Your Lesson Plans** Teresa K. Kwant, 2025-04-28 Level Up Your Lesson Plans Ignite the Joy of Learning with Fun and Educational Materials Tired of spending hours on lesson plans Discover strategies to streamline your planning process and maximize student engagement Access exclusive templates tools and resources designed to help you create effective lessons that align with learning standards Save time reduce stress and elevate your teaching game In Level Up Your Lesson Plans Ignite the Joy of Learning with Fun and Educational Materials teacher Teresa Kwant delivers an exciting and practical instruction book for teachers interested in adding fun into their lesson plans without sacrificing educational strategies The book walks you through how to transform your teaching materials and lessons into interactive collaborative and enjoyable learning experiences for both the teacher and students Kwant draws on personal and professional experiences to give actionable steps you can implement immediately You ll also find Tips for aligning your lessons with standards to make them both fun and engaging Strategies for building your own instructional plans for daily success with student learning Techniques to develop your own lessons plans efficiently and with high engagement Perfect for new and veteran classroom teachers looking for student engagement tips Level Up Your Lesson Plans is a hands on playbook for planning smarter so you teach better This book is the hands on creative teaching playbook the education community has been waiting for **Lessons Learned from Research on Mathematics Curriculum** Denisse R Thompson, Mary Ann Huntley, Christine Suurtamm, 2024-09-01 This volume focuses on research related to mathematics curriculum But rather than focusing on results of research it focuses on lessons learned about conducting

research on curriculum whether about design and development analysis of curriculum in the form of official standards or textbook instantiations teacher intentions related to curriculum implementation or actual classroom enactment For scholars interested in curriculum research the volume offers lessons about conducting curriculum research that have been learned by others engaged in such work including frameworks tools and techniques as well as challenges and issues faced with solutions to address them Sharing lessons from authors of different countries strengthens the broader mathematics research community and provides insights that can help researchers make important strides forward in research on mathematics curriculum Math Made a Bit Easier Lesson Plans Larry Zafran, 2010-01-19 This is the third book in the Math Made a Bit Easier series by independent math tutor Larry Zafran It is a book of sixty lesson plans for tutors parents and homeschoolers Each lesson plan includes all the components of a typical classroom lesson such as aim motivation warm up exercises demonstrative examples questions for thought and discussion and connections to earlier and later material The math content in this book is directly aligned and ideally used in conjunction with the first book of the series and its companion workbook of practice exercises It covers the topics which comprise the foundation of math beginning with lessons in basic arithmetic followed by basic operations negative numbers fractions decimals percents and basic probability and statistics If these topics are not completely mastered later work will prove to be quite difficult This is especially true of algebra The book includes a chapter on how to be an effective math tutor as well as a chapter on how to optionally incorporate meditation instruction to help students get into a relaxed and alert state of mind which is ideal for learning math Number Sense Routines Jessica Shumway, 2023-10-10 Following up her best selling book Number and taking exams Sense Routines Building Numerical Literacy Every Day in Grades K 3 Jessica Shumway turns her focus to upper elementary classrooms Number Sense Routines Developing Mathematical Understanding Every Day in Grades 3 5 is about tapping into every child s innate number sense and providing daily connected experiences that are responsive to children s learning needs Consistent Daily Routines Work Adaptable to any curriculum Shumway s 5 10 or 15 minute warm up routines are an easy and effective way to build and solidify students number sense foundations as a supplement to any program Planning and Facilitating Your Classroom No matter how familiar the routine Shumway provides insight on how to keep daily warm ups fresh She reveals careful thinking and planning that goes into each routine and offers detailed vignettes and dialogues of how they unfold in real classrooms Assessment Strategies As students engage in the process each routine becomes an exciting opportunity to gain insight into where they are in their understanding and help students articulate their mathematical thinking Identify Big Ideas Not only will these math routines help develop students mathematical understanding as they move towards using standard algorithms but teachers will learn to better recognize the big ideas that emerge in discussions how to encourage important strategies based in number sense and how to facilitate conversations on key mathematical concepts These routines may appear in other places but I have never seen them written in such detail and with so many

variations Although she makes what she does sound easy we all know that teaching math well is anything but easy It is challenging and complex Unpacking what students are saying helping them make connections not only to the math but to each other's ideas while simultaneously recording their ideas using mathematical models visuals or equations is no easy task Jessica provides wonderful visuals examples of student work and so much more to help educators develop the tools they need to improve their practice and in so doing improve student learning From the Foreword by math coach and consultant Lucy Ten Cheap Lessons: Easy, Engaging Ideas for Every Secondary Classroom Tom DeRosa, 2008-01-22 Ten Cheap Lessons is not your ordinary teacher resource book If you re tired of compilations of meaningless worksheets and boring busy work passing themselves off as exciting hands on activities you re not alone This book is designed for real life classrooms where teachers have no time no budget and eager students just waiting for something to engage them This book contains ten complete ideas that can be easily adapted for any topic in any secondary subject area It's meant to be easy as possible for any teacher to start using immediately Teaching by Design in Elementary Mathematics, Grades 2□3 Jennifer Stepanek, Melinda Leong, Linda Griffin, 2010-11-19 This professional learning programme for Key Stage 2 mathematics teaching is grounded in the latest research on the characteristics of effective professional development The materials help teachers deepen their content knowledge for important mathematical concepts in their grade increase their understanding of how students learn these mathematical ideas use their knowledge to develop effective lessons and improve instruction enhance their collaboration skills The mathematical content of Teaching by Design in Mathematics matches content topics in number and operations identified for each grade by the NCTM Curriculum Focal Points The culminating activity of the programme is the co creation of a prototype lesson which is taught to students by team members the team then investigates the impact of the lesson on student learning The cycle of investigating planning teaching observing debriefing and revising a lesson together contributes to a climate of continuous professional learning **Elementary Mathematics Curriculum** Materials Janine T. Remillard, Ok-Kyeong Kim, 2020-03-16 The book presents comparative analyses of five elementary mathematics curriculum programs used in the U S from three different perspectives the mathematical emphasis the pedagogical approaches and how authors communicate with teachers These perspectives comprise a framework for examining what curriculum materials are comprised of what is involved in reading and interpreting them and how curriculum authors can and do support teachers in this process Although the focus of the analysis is 5 programs used at a particular point in time this framework extends beyond these specific programs and illuminates the complexity of curriculum materials and their role in teaching in general Our analysis of the mathematical emphasis considers how the mathematics content is presented in each program in terms of sequencing the nature of mathematical tasks cognitive demand and ongoing practice and the way representations are used Our analysis of the pedagogical approach examines explicit and implicit messages about how students should interact with mathematics one another the teacher and the textbook around these mathematical

ideas as well as the role of the teacher In order to examine how curriculum authors support teachers we analyze how they communicate with teachers and what they communicate about including the underlying mathematics noticing student thinking and rationale for design elements The volume includes a chapter on curriculum design decisions based on interviews with curriculum authors Educators' Learning from Lesson Study Akihiko Takahashi, Thomas McDougal, Shelley Friedkin, Tad Watanabe, 2022-06-30 Offering voices from the field the first of its kind outside of Japan this guide to teaching and learning elementary mathematics highlights real case examples from teachers and educators who share what they have learned through Lesson Study The teachers reports provide vivid examples of new insights and ideas about mathematics about pedagogy and lesson design about student learning and about professional collaboration gained through Lesson Study Each report includes an abbreviated plan of the specific research lesson that led to the new insights which readers can draw from to replicate the powerful learning in their own community The case examples of this book are from Lesson Study in mathematics elementary to lower secondary grade levels focused on what teachers and educators have learned about improving mathematics teaching and learning but many ideas from each report can be applied to other subjects and different grade levels This unique book will be an excellent resource for mathematics teachers in training and practice who seek to improve mathematics teaching and learning in their own and others classrooms including researchers and school administrators who lead professional development Teaching Multiplication with Lesson Study Masami Isoda, Raimundo Olfos, 2020-11-23 This open access book is intended to assist teachers teacher trainers curriculum designers editors and authors of textbooks in developing strategies to teach the multiplication of natural numbers based on the experience of the Lesson Study in Japan This approach to mathematics education dates back to the 1870s and reconciles the emphasis on problem solving with the treatment of the curricular contents It has gained international recognition since the 1990s and thanks to it mathematics education in Japan has been recognized as one of the most efficient and innovative in the world This growing international awareness has led to an effort to apply the principles of Lesson Study to other parts of the world and this book shows how experienced authors from Brazil Chile Mexico Spain and Portugal have worked to adapt some of these methods and techniques to the Portuguese and Spanish speaking countries of Ibero America Drawing on the impact of Lesson Study on government curriculum decisions and teacher behavior in Japanese classrooms offering examples of lessons lesson plans and suggestions for teaching and presenting examples of the good reception of the principles of Lesson Study in Ibero America Teaching Multiplication with Lesson Study Japanese and Ibero American Theories for Mathematics Education shows how an efficient and cutting edge experience in mathematics education can travel the world and help teachers in many different countries Teaching the Child Mathematics Clarence W. Schminke, Norbert Maertens, William Arnold, William Ramon Arnold, 1973 Concept Mapping in Mathematics Karoline Afamasaga-Fuata'i,2009-04-21 Concept Mapping in Mathematics Research into Practice is the first comprehensive book on concept mapping in mathematics It provides the

reader with an understanding of how the meta cognitive tool namely hierarchical concept maps and the process of concept mapping can be used innovatively and strategically to improve planning teaching learning and assessment at different educational levels. This collection of research articles examines the usefulness of concept maps in the educational setting with applications and examples ranging from primary grade classrooms through secondary mathematics to pre service teacher education undergraduate mathematics and post graduate mathematics education A second meta cognitive tool called vee diagrams is also critically examined by two authors particularly its value in improving mathematical problem solving Thematically the book flows from a historical development overview of concept mapping in the sciences to applications of concept mapping in mathematics by teachers and pre service teachers as a means of analyzing mathematics topics planning for instruction and designing assessment tasks including applications by school and university students as learning and review tools This book provides case studies and resources that have been field tested with school and university students alike The findings presented have implications for enriching mathematics learning and making problem solving more accessible and meaningful for students The theoretical underpinnings of concept mapping and of the studies in the book include Ausubel's cognitive theory of meaningful learning constructivist and Vygotskian psychology to name a few There is evidence particularly from international studies such as PISA and TIMSS and mathematics education research which suggest that students mathematical literacy and problem solving skills can be enhanced through students collaborating and interacting asthey work discuss and communicate mathematically This book proposes the meta cognitive strategy of concept mapping as one viable means of promoting communicating and explicating students mathematical thinking and reasoning publicly in a social setting e.g. mathematics classrooms as they engage in mathematical dialogues and discussions Concept Mapping in Mathematics Research into Practice is of interest to researchers graduate students teacher educators and Better Lesson Plans, Better Lessons Ben Curran, 2015-09-25 In today s high professionals in mathematics education stakes world ready made lessons and teacher's guides are no longer enough to guarantee achievement. The best way to help students succeed is through deliberate and careful lesson planning focused on the end result of increasing student achievement Whether you are a new teacher or an experienced educator this book will help you get started by providing a practical step by step guide to designing lessons that will lead to student mastery of any objective You ll learn the essential components of lessons that are Common Core aligned and grounded in best practices Topics include Tailoring your lessons to meet your state standards while ensuring high student achievement Writing a strong objective to stay focused on the goal of a lesson Creating an end of lesson assessment to gauge the lesson's success Constructing a lesson plan that combines direct instruction guided practice and independent practice Along the way you ll find plenty of helpful examples from math and English Language Arts You ll also find end of chapter FAQs and activities to try to help you make these concepts a reality for your own classroom Many of the tools from the book are also available as free downloads from our website www routledge

com books details 9781138838871 Colors-TM Ivoti Swaroop, Geeta Oberoi, A Text book on Computers Algebra I Teaching Secondary and Middle School Mathematics Daniel J. Brahier, 2016-02-12 Teaching Secondary and Middle ,2001 School Mathematics combines the latest developments in research standards and technology with a vibrant writing style to help teachers prepare for the excitement and challenges of teaching secondary and middle school mathematics today In the fully revised fifth edition scholar and mathematics educator Daniel Brahier invites teachers to investigate the nature of the mathematics curriculum and reflect on research based best practices as they define and sharpen their own personal teaching styles The fifth edition has been updated and expanded with a particular emphasis on the continued impact of the Common Core State Standards for Mathematics and NCTM s just released Principles to Actions as well as increased attention to teaching with technology classroom management and differentiated instruction Features include A full new Chapter 7 on selection and use of specific tools and technology combined with Spotlight on Technology features throughout clearly illustrate the practical aspects of how technology can be used for teaching or professional development Foundational Chapters 1 and 2 on the practices and principles of mathematics education have been revised to build directly on Common Core State Standards for Mathematics and Principles to Actions with additional references to both documents throughout all chapters A new Chapter 4 focuses on the use of standards in writing objectives and organizing lesson plan resources while an updated Chapter 5 details each step of the lesson planning process A fully revised Chapter 12 provides new information on teaching diverse populations and outlines specific details and suggestions for classroom management for mathematics teachers Classroom Dialogues features draws on the author's 35 year experience as an educator to present real world teacher student conversations about specific mathematical problems or ideas How Would You React features prepares future teachers for real life scenarios by engaging them in common classroom situations and offering tried and true solutions With more than 60 practical classroom tested teaching ideas sample lesson and activities Teaching Secondary and Middle School Mathematics combines the best of theory and practice to provide clear descriptions of what it takes to be an effective teacher of mathematics STEM Teachers and Teaching in the Digital Era Yifat Ben-David Kolikant, Dragana Martinovic, Marina Milner-Bolotin, 2020-02-20 This book brings together researchers from Israel and Canada to discuss the challenges today s teachers and teacher educators face in their practice. There is a growing expectation that the 21st century STEM teachers re examine their teaching philosophies and adjust their practices to reflect the increasing role of digital technologies This expectation presents a significant challenge to teachers who are often asked to implement novel technology rich pedagogies they did not have a chance to experience as students or become comfortable with To exacerbate this challenge the 21st century teachers function not only in a frequently changing educational reality manifested by continuous reforms but are also bombarded by often contradictory and competing demands from the legislators administrators parents and students How do we break the vicious circle of reforms and support STEM teachers in making a

real change in student learning This book is unique for at least three reasons First it showcases research situated in Israel and Canada that examines the challenges today s teachers and teacher educators face in their practice While the governments of both countries emphasize STEM education their approaches are different and thus provide for interesting comparisons Second in addition to including research based chapters prominent scholars discuss the contributions in each of the book sections problematizing the issues from a global perspective Third technology has a potential to empower teachers in this era of change and this book provides the unique insights from each country while allowing for comparisons discussing solutions and asking new questions This book will be of interest to all involved in STEM teacher education programs or graduate programs in education as well as to educational administrators interested in implementing technology in their schools Algebra: Themes, Tools, Concepts - Teacher Resources, Math for Everyone Teachers Edition Nathaniel Rock, 2007 Tired of ten pound math textbooks Tired of math textbooks with 700 to 1 000 pages Tired of massive student failure in gatekeeper math courses like Algebra I Tired of math phobic students and their parents exclaiming I hate math Maybe it is time to try a different curriculum Math For Everyone is a curriculum designed to promote massive student and teacher math success Each year's content in the six math courses 7th Grade Math Algebra I Geometry I Algebra II Math Analysis and Calculus is boiled down into its essential vocabulary and 5 7 key concepts with particular attention paid to clarity and articulation between courses Assessment includes old favorites as well as authentic assessment with rubrics and grading advice included No text is longer than 80 pages as the 5 7 key concepts can be amply demonstrated and practiced in this amount of space Math For Everyone is not only great for new math teachers and struggling math students but great for everyone Nathaniel Max Rock is an educator since 2001 and the author of more than a dozen education books He has taught the following courses 7th Grade Math Algebra I Geometry I Algebra II Math Analysis Calculus as well as California High School Exit Exam CAHSEE Prep Classes AVID Elective 9th 10th grade and Carnegie Computer classes Max s authoring topics include math education and religion

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