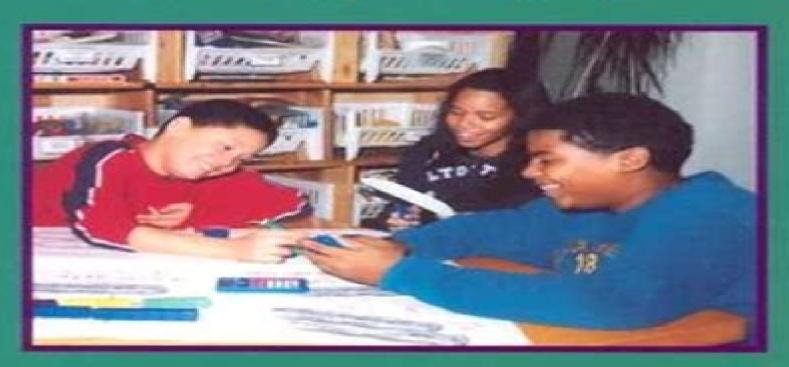
MATHEMATICIANS

Constructing Fractions, Decimals, and Percents



Catherine Twomey Fosnot Maarten Dolk

Marjorie M. Petit,Robert E.
Laird,Caroline B. Ebby,Edwin L.
Marsden

Young Mathematicians at Work Catherine Twomey Fosnot, Maarten Ludovicus Antonius Marie Dolk, 2002 Explains how children between the ages of four and eight construct a deep understanding of numbers and the operations of addition and Teaching by Design in Elementary Mathematics, Grades 4□5 Melinda Leong, Jennifer Stepanek, Linda Griffin, 2010-12 This professional learning programme for Key Stage 3 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 Number Sense Routines Jessica Shumway, 2023-10-10 In this to a climate of continuous professional learning groundbreaking and highly practical book Number Sense Routines Building Numerical Literacy Every Day in Grades K 3 author Jessica Shumway proposes that all children have innate number sense which can be developed through daily exercise Shumway created series of math routines designed to help young students strengthen and build their facility with numbers These guick 5 10 or 15 minute exercises are easy to implement as an add on to any elementary math curriculum Understanding Number Sense Students with strong number sense understand numbers how to subitize relationships among numbers and number systems. They make reasonable estimates compute fluently use reasoning strategies and use visual models to solve problems Number Sense Routines supports the early learner by instilling the importance of daily warm ups and explains how they benefit developing math minds for long term learning Real Classroom Examples Shumway compiled her classroom observations from around the country She includes conversations among students who practice number sense routines to illustrate them in action how children's number sense develops with daily use and math strategies students learn as they develop their numerical literacy through self paced practice Assessment Strategies Number Sense Routines demonstrates the importance of listening to your students and knowing what to look for Teachers will gain a deeper understanding of the underlying math skills and strategies students learn as they develop numerical literacy Shumway writes As you read you will step into various classrooms and listen in on students conversations which I hope will give you insight into the power of number sense routines and the impact they have on students number sense development My hope is that going into the classroom into students conversations and into their thought processes you will come away with new ideas and tools to use in your own classroom Constructivism Catherine Twomey Fosnot, 2013-09-18 This enduring bestseller

remains the most comprehensive examination of constructivism and its relationship to teaching and learning Closing the gap between theory and practice well known scholars make constructivism accessible by showing its application in everyday classrooms Building on the success of the first edition the authors have completely updated this popular text and expanded its scope to include examples of constructivist teaching across all grade levels and disciplines An ambitious revision of a now classic text Constructivism Theory Perspectives and Practice Second Edition is an invaluable resource for practicing teachers teacher educators and curriculum specialists in mathematics science social studies and language arts New for the Second Edition An updated theory section that adds further contemporary biological evidence to go beyond the theories of Piaget and Vygotsky offering a more contemporary framework for a psychological theory of learning New chapters reflecting the school based reforms that have been initiated since the writing of the first edition specifically addressing the changes in mathematics social studies and teacher education A new chapter on the emerging field of disability studies including a critique that unmasks current practices and assumptions that better serve schools rather than students and their families Contributors Paul Cobb Susan Cowey Rheta DeVries Eleanor Duckworth Dewey I Dykstra Jr George Forman Catherine Twomey Fosnot Catherine A Franklin June S Gould Maxine Greene Candace Julyan Randall Stewart Perry D Kim Reid Deborah Schifter Jan Weatherly Valle Ernst von Glasersfeld Betty Zan Praise for the First Edition Provides the reader with many ways of connecting to the central ideas of constructivism highly readable Gifted Child Quarterly Shows how constructivist theory can inform classroom practices and provides teachers with a deeper understanding that gives substance to the rhetoric of school reform Journal of Curriculum Studies 21st Century Geography: A Reference Handbook Joseph P. Stoltman, 2011-10-20 Via approximately 80 entries or mini chapters the SAGE 21st Century Reference Series volumes on geography will highlight the most important topics issues questions and debates any student obtaining a degree in this field ought to have mastered for effectiveness in the 21st century The purpose is to provide undergraduate majors with an authoritative reference source that will serve their research needs with more detailed information than encyclopedia entries but not so much jargon detail or density as a journal article or a research handbook chapter Features Benefits Curricular driven to provide students with initial footholds on topics of interest in writing research term papers in preparing for GREs in consulting to determine directions to take in pursuing a senior thesis graduate degree etc Comprehensive to offer full coverage of major subthemes and subfields within the discipline of geography including regional geography physical geography global change human and cultural geography economic geography and locational analysis political geography geospatial technology cartography spatial thinking research methodology geographical education and more Uniform in chapter structure to make it easy for students to locate key information with a more or less common chapter format of Introduction Theory Methods Applications Comparison Future Directions Summary Bibliography Suggestions for Further Reading and Cross References Available in print and electronic formats to provide students with convenient easy access

A Focus on Fractions Marjorie M. Petit, Robert E. Laird, Caroline B. Ebby, Edwin L. Marsden, 2022-07-29 The third edition of this book offers a unique approach to making mathematics education research on the teaching and learning of fraction concepts readily accessible and understandable to pre service and in service K 8 mathematics teachers Revealing students thought processes with extensive annotated samples of student work and vignettes characteristic of classroom teachers experience this book provides teachers a research based lens to interpret evidence of student thinking inform instruction and ultimately improve student learning Based on research gathered in the Ongoing Assessment Project OGAP and updated throughout this engaging and easy to use resource also features Two new chapters dedicated to understanding the OGAP Fraction Framework and Progression based on research conducted with hundreds of teachers to gather and interpret evidence of student learning along a learning progression referenced throughout the book so readers can apply the concepts to their instruction A close focus on student work including 180 annotated pieces of student work to help teachers improve their ability to recognize assess and monitor their students errors and misconceptions as well as their developing conceptual understanding A discussion of decimal fractions also new to the third edition In chapter sections on how Common Core State Standards for Math CCSSM are supported by math education research End of chapter Looking Back questions to allow teachers to analyze student thinking and consider instructional strategies for their own students Instructional links to help teachers relate concepts from each chapter to their own instructional materials and programs Accompanying online Support Material includes an answer key to Looking Back questions as well as a copy of the OGAP Fraction Framework and Progression A Focus on Fractions is part of the popular A Focus on collection designed to aid the professional development of pre service and in service mathematics teachers As with the other volumes on addition and subtraction ratios and proportions and multiplication and division this updated new edition bridges the gap between what math education researchers know and what teachers need to know in order to better understand evidence in student work and make effective instructional decisions <u>Developing Mathematical Reasoning</u> Pamela Weber Harris, 2025-02-13 Math is not rote memorizable Math is not random guessable Math is figure out able Author Pam Harris argues that teaching real math math that is free of distortions will reach more students more effectively and result in deeper understanding and longer retention This book is about teaching undistorted math using the kinds of mental reasoning that mathematicians do Memorization tricks and algorithms meant to make math easier are full of traps that sacrifice long term student growth for short lived gains Students and teachers alike have been led to believe that they ve learned more and more math but in reality their brains never get any stronger Using these tricks may make facts easier to memorize in isolation but that very disconnect distorts the reality of math The mountain of trivia piles up until students hit a breaking point Humanity's most powerful system of understanding organizing and making an impact on the world becomes a soul draining exercise in confusion chaos and lost opportunities Developing Mathematical Reasoning Avoiding the Trap of Algorithms emphasizes the importance of teaching

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how we diagnose what we see and one part what we do with what we find Yet with so many students and big concepts to cover it can be hard to slow down enough to look for those moments when students responses tell us what we need to know about next best steps In this remarkable book John SanGiovanni helps us value our young learners misconceptions and incomplete understandings as much as their correct ones because it s the gap in their understanding today that holds the secrets to planning tomorrow s best teaching SanGiovanni lays out 160 high quality tasks aligned to the standards and big ideas of grades K 2 mathematics including counting and representing numbers number relationships and comparison addition and subtraction within 100 and 1000 money and time and multiplication and division The tasks are all downloadable so you can use or modify them for instruction and assessment Each big idea offers a starting task followed by what makes it a high quality taskwhat you might anticipate before students work with the task 4 student examples of the completed task showcasing a distinct gap commentary on what precisely counts for mathematical understanding and the next instructional steps commentary on the misconception or incomplete understanding so you learn why the student veered off course three additional tasks aligned to the mathematics topic and ideas about what students might do with these additional tasks It s time to break our habit of rushing into re teaching for correctness and instead get curious about the space between right and wrong answers Mine the Gap for Mathematical Understanding is a book you will return to again and again to get better at selecting tasks that will uncover students reasoning better at discerning the quality and clarity of students understanding and better at planning teaching based on the gaps you see

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