

Developing Number Concepts

2

Addition and Subtraction

Kathy Richardson



Developing Number Concepts 2 Addition And Subtraction

Xiang Xie



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Developing Number Concepts: Addition and subtraction Kathy Richardson, 1999 Developing number concepts grades prep 2 DS21882 *Developing Number Concepts Addition and Subtraction* Kathy Richardson, 1999 **21883 Developing Number Concepts Planning Guide** Kathy Richardson, 1999 The Planning Guide for Developing Number Concepts accompanies the series The guide was written for kindergarten through grade three teachers and teachers of multi grade classes It includes comprehensive year long teaching plans along with classroom management ideas Publisher s website

ENC Focus, 2001 **Answers to Your Biggest Questions About Teaching Elementary Math** John J. SanGiovanni, Susie Katt, Latrenda D. Knighten, Georgina Rivera, 2021-09-09 Your guide to grow and learn as a math teacher Let s face it teaching elementary math can be hard So much about how we teach math today may look and feel different from how we learned it Today we recognize placing the student at the center of their learning increases engagement motivation and academic achievement soars Teaching math in a student centered way changes the role of the teacher from one who traditionally delivers knowledge to one who fosters thinking Most importantly we must ensure our practice gives each and every student the opportunity to learn grow and achieve at high levels while providing opportunities to develop their agency and authority in the classroom which results in a positive math identity Whether you are a brand new teacher or a veteran if you find teaching math to be quite the challenge this is the guide you want by your side Designed for just in time learning and support this practical resource gives you brief actionable answers to your most pressing questions about teaching elementary math Written by four experienced math educators representing diverse experiences these authors offer the practical advice they wish they received years ago from lessons they ve learned over decades of practice research coaching and through collaborating with teams teachers and colleagues especially new teachers every day Questions and answers are organized into five areas of effort that will help you most thrive in your elementary math classroom 1 How do I build a positive math community 2 How do I structure organize and manage my math class 3 How do I engage my students in math 4 How do I help my students talk about math 5 How do I know what my students know and move them forward Woven throughout you ll find helpful sidebar notes on fostering identity and agency access and equity teaching in different settings and invaluable resources for deeper learning The final question Where do I go from here offers guidance for growing your practice over time Strive to become the best math educator you can be your students are counting on it What will be your first step on the journey **Becoming Literate in Mathematics and Science**, 2001 *Developing Number Knowledge* Robert J Wright, David Ellemor-Collins, Pamela D Tabor, 2011-11-04 Following the great success of the earlier books this fourth book in the Mathematics Recovery series equips teachers with detailed pedagogical knowledge and resources for teaching number to 7 to 11 year olds Drawing on extensive programs of research curriculum development and teacher development the book offers a coherent up to date approach emphasising computational fluency and the progressive

development of students mathematical sophistication The book is organized in key domains of number instruction including structuring numbers 1 to 20 knowledge of number words and numerals conceptual place value mental computation written computation methods fractions and early algebraic reasoning Features include fine grained progressions of instruction within each domain detailed descriptions of students strategies and difficulties assessment tasks with notes on students responses classroom ready instructional activities This book is designed for classroom and intervention teachers special education teachers and classroom assistants The book is an invaluable resource for mathematics advisors and coaches learning support staff numeracy consultants curriculum developers teacher educators and researchers Assessing Math Concepts Kathy Richardson,2003 Teaching by Design in Elementary Mathematics, Grades K-1 Jennifer Stepanek,Melinda Leong,Linda Griffin,2010-11-16 Strengthen your mathematics lessons through collaborative planning Teaching by Design in Elementary Mathematics is a series of comprehensive professional development guides that help teachers investigate how students learn Grounded in the latest research this book is one of three volumes focused on grade appropriate number and operations topics aligned with the Common Core State Standards The capstone activity of each book guides the group through the co creation and implementation of a prototype lesson The teacher teams then evaluate the impact of the lesson on student learning and work together to revise it for maximum effectiveness Through the process teachers develop Deeper content knowledge of important mathematical concepts Improved understanding of how students learn these mathematical ideas A stronger foundation for developing effective lessons and improving instruction Enhanced collaboration skills Each volume includes a large assortment of reproducible handouts as well as built in facilitation notes Teachers will also find helpful resources that address the issue of finding time for school based professional development and teacher collaboration

Assessing Math Concepts Kathy Richardson,2003 Assessing math concepts is a continuum of assessments that focuses on important core concepts and related critical learning phases that must be in place if children are to understand and be successful in mathematics This assessment series is based on the premise that teachers will be able to provide more effective instruction and ensure maximum learning for each of their students when they are aware of the essential steps that children move through when developing an understanding of foundational mathematical ideas The data that is gathered and organized using the assessment tools presented here provides teachers with the information that is needed to determine precisely what children need to learn Students progress confidently when teachers are able to provide appropriately challenging learning experiences for individuals and classroom groups Back cover

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