

# ADDITION STRATEGIES

I can use a variety of strategies to add.

I can use my fingers.



$$4 + 2 = 6$$

I can make ten.

$$5 + 7$$

(5 + 5) + 2

$$5 + 7 = 12$$

I can count on.



8, 9, 10, 11, 12

$$8 + 4 = 12$$

I can use a number line.



$$21 + 3 = 24$$

I can use a ten frame.



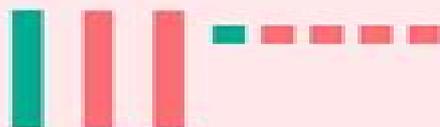
$$6 + 3 = 9$$

I can draw pictures.



$$5 + 3 = 8$$

I can use base ten blocks.



$$11 + 24 = 35$$

I can use part-part-whole.



$$4 + 6 = 10$$

# Numbers Counting Advanced Strategies

**CO Houle**

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## **Numbers Counting Advanced Strategies:**

**Teaching Number in the Classroom with 4-8 Year Olds** Robert J Wright, Garry Stanger, Ann K. Stafford, James Martland, 2014-10-17 Bring the principles and practice of the acclaimed Mathematics Recovery Programme to whole class teaching WHY INVEST IN THE NEW EDITION In full colour with a revised layout for clearer navigation More up to date tasks activities and real classroom examples Learning trajectories for guiding instruction and tracking progress on key topics Extra resources online on the companion website Part of the best selling Maths Recovery series this practical step by step guide to classroom instruction takes an inquiry based approach to assess children s knowledge and build on this to develop a firm foundation of understanding and confidence in mathematics Topics covered range from beginning number and early counting strategies to multi digit addition and subtraction right through to multiplication and division An invaluable resource for use on pre service teacher training courses and for all primary classroom teachers and assistants including experienced Mathematics Recovery instructors as well as learning support personnel primary mathematics advisors numeracy consultants and educational psychologists WHAT EXTRAS ARE ON THE COMPANION WEBSITE Downloadable extra chapter resources like print out grids worksheets cards and much more A Facilitator s Guide that can be used either individually or in group study to help you get the most out of the material In class video demonstrations to clearly show how the instructional activities in the book are used in the classroom Webinar discussing the key points in the book and how it supports your teaching Research informs practice in this easy to access resource Each chapter gives educators practical bite sized assessments linked to a host of activities that helps them target teaching and develop the firm foundations which are so vital for confident and competent mathematicians Jill Piotrowski Numeracy Consultant Wigan Local Authority UK The Classroom Instructional Framework in Early Number is research based and provides a roadmap of not only the what but the when and the how to teach all aspects of early number Vicki Nally Mathematics Consultant at Catholic Education Office Melbourne The structured approach offers a wealth of rich and easily implemented classroom based activities that work thousands of teachers in Ireland attest to this Noreen O Loughlin Director Maths Recovery and Maths Education Lecturer Mary Immaculate College Limerick Ireland

**Intensifying Mathematics Interventions for Struggling Students** Diane Pedrotty Bryant, 2021-07-05 This book Intensive Mathematics Interventions provides a thorough background knowledge about mathematics difficulties across the grade span Even more valuable to educators this book provides user friendly guidance on how to address all of the elements of mathematics difficulties from preschool to secondary grades Each topic provides clear guidance to support decision making about intensive instruction including examples ideas practices and suggestions You will learn about the characteristics of students with math difficulties how to use data to progress monitor them how to intensify interventions specific evidence based practices for addressing early numeracy time and money whole numbers rational numbers word problem solving strategies algebra and even technology

**Individual Differences in**

**Arithmetical Development** Ann Dowker, Bert De Smedt, Annemie Desoete, 2020-01-03 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact

**Mathematical Cognition** James M. Royer, 2003-01-01 This book is divided into seven chapters including a broad overview of mathematical cognition development of mathematical cognition working memory automaticity and mathematical problem solving mathematical problem solving and mathematical learning disabilities *The Learning Framework in Number* Robert J Wright, David Ellemor-Collins, 2018-03-12 This latest book in the bestselling Mathematics Recovery series gives mathematics educators a complete research based framework for assessment instruction and intervention in whole number arithmetic across grades K to 5 The integrated set of classroom tools includes Nine carefully designed schedules of assessment tasks Nine models of learning progressions Ten teaching maps that guide the instructional progressions across key topics The book offers guidance on innovative video based assessment and an overview of principles of intervention instruction giving you an integrated resource for supporting the children you teach The Learning Framework in Number will be a useful guide for all primary and elementary school classroom teachers and assistants and specialist teachers including experienced Mathematics Recovery instructors The book will also be of significant interest to teacher educators and researchers *Reconceptualizing Mathematics* Judith Sowder, Larry Sowder, Susan Nickerson, Ian Whitacre, 2023-03-03 Learn by doing with active resources discussions and support in Reconceptualizing Mathematics and Achieve Student centered lessons model the teaching that will eventually be expected of you as you gain valuable hands on experience with technology problem solving and quantitative reasoning

**Constructing a Multidigit Concept of Numbers** Joan A. Donohoo Cotter, 1996 **Acquisition of Mathematics Concepts and Processes** Richard A. Lesh, Marsha Landau, 1983 **The Arithmetic Teacher**, 1992 *Proceedings of the ... International Conference for the Psychology of Mathematics Education*, 1998 **Classics in Mathematics Education Research** Thomas P. Carpenter, John A. Dossey, Julie L. Koehler, 2004 This collection of articles which have had a major influence on recent research and together provide a recent historical perspective focuses on themes surrounding evolving conceptions of learning and teaching In the last three decades research in mathematics education has undergone dramatic changes The articles selected for this volume offer perspectives on the development of these themes some of which include the process product paradigm gender and mathematics problem solving students thinking and the role of cultural practises in the acquisition of mathematical concepts and procedures [Children's Mathematics 4-15](#) Julie Ryan, Julian Williams, 2007-04 The phrase errors and misconceptions has recently entered the vocabulary of mathematics

teacher education and become prominent in the curriculum for initial teacher education This follows several decades of academic study of children s errors and misconceptions It is curious that the term misconception is finding favour in the teaching profession just as the term is falling foul of the academic community One approach to children s errors is to view them as potential windows into children s mathematics Errors may diagnose significant ways of thinking and stages in learning and so point to important opportunities for new learning Often misconceptions are acquired through reflection on experience in a limited context for example multiplication makes bigger is a conception drawn from a context of whole numbers When such a conception is erroneously extended and generalised to numbers less than 1 a misconception is diagnosed and real teaching can begin The authors contest the popular view that errors and misconceptions should be corrected as soon as possible On the contrary such misconceptions may be supported by a child s generalised reasoning from experience and therefore require a focused treatment that respects the child s intelligent behaviour A positive view of misconceptions suggests respectful language like alternative frameworks for children s thinking and concept formation The most important consideration is to provide children with the conditions including time to articulate their reasoning confront alternatives and make a rational decision to change their mind or not This book makes use of recent and extensive original data from the authors own researches on children s performance errors and misconceptions across the mathematics curriculum including standardised data from a large national sample of 4 to 15 year olds and conversations involving children in argumentation and work with teachers implementing change in their classrooms The cycle of research includes use of written diagnostic test items children s reasoning as captured in group argumentation details of the types of reasoning that help children to change their mind and the development of tools for classroom teaching by practising teachers The discussion of research is anchored in practical learning and teaching contexts in order to directly relate to mathematics teaching practice and teachers expertise The book progressively develops concepts for teachers to use in organising their understanding and knowledge of children s mathematics concluding with an introduction to theoretical accounts of learning and teaching that can help make practical sense The book bridges the gap between research in the psychology of learning mathematics and the reality of classroom practice The book is ground breaking in that it transforms research on diagnostic errors argumentation and teaching strategies into knowledge for teaching The voices in the research include those of children and teachers in classrooms as well as the academic and research communities

*The Conceptual Development of Number and Mental Computation in Grade One* Linda Weglarz Kolnowski,1994      **Mathematics for the Young Child** Joseph Neal Payne,1990      **Teaching Students with Severe Disabilities** David L. Westling,Lise Fox,2004

Written in a way that makes the most complex findings of research understandable and usable in the real educational world this book offers comprehensive coverage of all of the issues that are pertinent to teaching students with severe disabilities The authors clearly and completely address both methodology and curriculum presenting topics in the order in which a teacher would

approach them prior considerations planning and assessment general instructional procedures and finally procedures targeted to learners with specific disabling conditions In addition they pay thoughtful attention to assessment the role of paraprofessionals and multicultural concerns For teachers and future teachers of students with severe multiple disabilities

*Math Matters* Suzanne H. Chapin, Art Johnson, 2006 Shows teachers the why behind the procedures they teach in elementary math  
*Developing Kindergartners' Reasoning with Number Using a Part-whole Schema* Kathleen Mary Kline, 1994  
*Children's Ways of Handling and Experiencing Numbers* Ann Ahlberg, 1997 Rapport fra projektet Numerosity and the development of arithmetic skills among visual impaired children hearing impaired children and children without these impairments  
Developmental Psychology Caroline Shaffer, 2001-08 Learn developmental psychology the easy way with DEVELOPMENTAL PSYCHOLOGY CHILDHOOD AND ADOLESCENCE Written in a clear concise language this psychology text presents you with the best theories research and practical advice that developmentalists have to offer today With a focus on application you will form an understanding of developmental principles that you can apply to your own life such as the most effective way to discipline children Studying is made easy with tools such as chapter outlines concept checks a running glossary key terms web resources and narrative summaries found throughout the text Unesco Handbook for Science Teachers Unesco, 1980

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