

Mathematical Cognition

edited by
James M. Royer

A VOLUME IN
CURRENT PERSPECTIVES ON
COGNITION, LEARNING, AND INSTRUCTION



Mathematical Cognition Current Perspectives On Cognition Learning And Instruction

Keith Houston

A decorative graphic consisting of a light blue horizontal bar with a rounded right end, and a red circular shape partially visible behind it.

Mathematical Cognition Current Perspectives On Cognition Learning And Instruction:

Mathematical Cognition James M. Royer,2003-01-01 **The Oxford Handbook of Numerical Cognition** Roi Cohen Kadosh,Ann Dowker,2015 Numbers are vital to so many areas of life in science economics sports education and many aspects of everyday life from infancy onwards This handbook brings together the different research areas that make up the vibrant field of numerical cognition in one comprehensive and authoritative volume **The Best of Corwin: Educational Neuroscience** David A. Sousa,2011-09-21 Featuring the works of recognised pioneers in the nascent field of educational neuroscience this collection shows how to apply current brain research to teaching and learning The book is divided into three parts The Developing Brain The Brain in School and Instructional Strategies for Every Brain [Oxford Handbook of Numerical Cognition](#) Roi Cohen Kadosh,Ann Dowker,2015-07-30 How do we understand numbers Do animals and babies have numerical abilities Why do some people fail to grasp numbers and how we can improve numerical understanding Numbers are vital to so many areas of life in science economics sports education and many aspects of everyday life from infancy onwards Numerical cognition is a vibrant area that brings together scientists from different and diverse research areas e g neuropsychology cognitive psychology developmental psychology comparative psychology anthropology education and neuroscience using different methodological approaches e g behavioral studies of healthy children and adults and of patients electrophysiology and brain imaging studies in humans single cell neurophysiology in non human primates habituation studies in human infants and animals and computer modeling While the study of numerical cognition had been relatively neglected for a long time during the last decade there has been an explosion of studies and new findings This has resulted in an enormous advance in our understanding of the neural and cognitive mechanisms of numerical cognition In addition there has recently been increasing interest and concern about pupils mathematical achievement in many countries resulting in attempts to use research to guide mathematics instruction in schools and to develop interventions for children with mathematical difficulties This handbook brings together the different research areas that make up the field of numerical cognition in one comprehensive and authoritative volume The chapters provide a broad and extensive review that is written in an accessible form for scholars and students as well as educationalists clinicians and policy makers The book covers the most important aspects of research on numerical cognition from the areas of development psychology cognitive psychology neuropsychology and rehabilitation learning disabilities human and animal cognition and neuroscience computational modeling education and individual differences and philosophy Containing more than 60 chapters by leading specialists in their fields the Oxford Handbook of Numerical Cognition is a state of the art review of the current literature [Learning Through Visual Displays](#) Gregory Schraw,Matthew T. McCrudden,Daniel Robinson,2013-07-01 The purpose of the volume is to explore the theory development and use of visual displays and graphic organizers to improve instruction learning and research We anticipate five sections that address 1 frameworks for understanding different types of displays 2 research

tested guidelines for constructing displays 3 empirically based instructional applications 4 using displays to promote research and theory development and 5 using displays to report test and research data to improve consumer understanding Authors represent a variety of perspectives and areas of expertise including instructional psychology information technology and research methodologies The volume is divided into four sections Section 1 provides a conceptual overview of previous research as well as the contents of the current volume Section 2 includes theoretical perspectives on the design and instructional uses of visual displays from major theorists in the field These chapters discuss ways that visual displays enhance general cognition and information processing Section 3 provides eight chapters that address the use of visual displays to enhance student learning These chapters provide examples of how to organize content and use visual displays in a variety of ways in the real and virtual classroom Section 4 includes three chapters that discuss ways that visual displays may enhance the research process but especially improved data display

How the Brain Learns David A. Sousa, 2022-01-14 This book shows educators how to deliver game changing and brain changing results for students In this edition the author translates new insights and evolving research into concrete actions and strategies for the classroom [How the Brain Learns Mathematics](#) David A. Sousa, 2014-11-13 To reach all your math students use your brain and theirs too This updated bestseller takes readers to the next level with new brain friendly strategies backed by the latest research and even more ways to seamlessly incorporate what you learn about your students developing minds into your math classroom Discover the cognitive mechanisms for learning math explore factors that contribute to learning difficulties and follow a four step teaching model that relates classroom experience to real world applications Features include New strategies for motivating adolescents Integration of the arts into mathematics instruction New information on how technology affects attention and memory Expanded sections on number sense and ELL instruction More than 160 new references

Applied Cognitive Research in K-3 Classrooms S. Kenneth Thurman, Catherine A. Fiorello, 2014-04-04 This volume summarizes research on important topics in cognitive research and discusses what must be done to apply this research in early elementary classrooms Purposefully it focuses on areas of cognitive research that have only recently begun to be studied in early elementary classrooms or that based on educational and psychological theory appear to have the greatest implications for early classroom learning Part 1 Cognitive Applications in Early Elementary Classrooms examines topics germane to the cognitive functioning of young children working memory executive functioning theory of mind phonemic awareness and neuropsychological processing in the context of early elementary classrooms Part 2 Considerations for Further Research Methods Policy and Issues looks at practical and methodological issues of which applied cognitive researchers must remain cognizant methodology research designs the gap between science and policy and means by which this gap can be diminished and the need to consider how issues like ecological validity individual differences treatment integrity and the relation between assessment and intervention are integral to designing applied cognitive research studies The current emphasis on

empirically supported treatments and research based teaching and intervention in the schools and legislation such as No Child Left Behind and the Individuals with Disabilities Education Improvement Act have focused attention on the scientific basis of educational practice. However applying research to the environment of the schools is not an automatic process. Bridging the gap has several prerequisites: researchers must attend to the ecological validity of their studies; universities must incorporate the results of research into their pre professional training programs; and schools must support their inservice staff in developing new knowledge and skills. Applied Cognitive Research in K-3 Classrooms contributes strongly to these goals not only by providing researchers, professionals and graduate students in the fields of cognitive psychology, school psychology, educational psychology, educational research and early elementary level education with current understanding but also helping to set an agenda for further research that applies cognitive psychology in early elementary classrooms.

Assessment of Higher Order Thinking Skills Gregory Schraw, Daniel H. Robinson, 2011-10-01. This volume examines the assessment of higher order thinking skills from the perspectives of applied cognitive psychology and measurement theory. The volume considers a variety of higher order thinking skills including problem solving, critical thinking, argumentation, decision making, creativity, metacognition and self regulation. Fourteen chapters by experts in learning and measurement comprise four sections which address conceptual approaches to understanding higher order thinking skills, cognitively oriented assessment models, thinking in the content domains and practical assessment issues. The volume discusses models of thinking skills as well as applied issues related to the construction, validation, administration and scoring of performance-based, selected response and constructed response assessments. The goal of the volume is to promote a better theoretical understanding of higher order thinking in order to facilitate instruction and assessment of those skills among students in all K-12 content domains as well as professional licensure and certification settings.

Selected writings from the Journal of the British Columbia Association of Mathematics Teachers Egan J. Chernoff, Peter Liljedahl, Sean Chorney, 2016-06-01. The teaching and learning of mathematics in British Columbia has a long and storied history. An integral part of the past 50 years (1962-2012) of this history has been the Vector Journal of the British Columbia Association of Mathematics Teachers. This volume, which presents ten memorable articles from each of the past five decades, that is, 50 articles from the past 50 years of the journal, provides an opportunity to share this rich history with a wide range of individuals interested in the teaching and learning of mathematics and mathematics education. Each decade begins with an introduction providing a historical context and concludes with a commentary from a prominent member of the British Columbia mathematics education community. As a result, this monograph provides a historical account as well as a contemporary view of many of the trends and issues in the teaching and learning of mathematics. This volume is meant to serve as a resource for a variety of individuals including teachers of mathematics, mathematics teacher educators, mathematics education researchers, historians and undergraduate and graduate students. Most importantly, this volume is a celebratory retrospective on the work of the British Columbia

Association of Mathematics Teachers *Handbook of Diagnostic Classification Models* Matthias von Davier, Young-Sun Lee, 2019-10-11 This handbook provides an overview of major developments around diagnostic classification models DCMs with regard to modeling estimation model checking scoring and applications It brings together not only the current state of the art but also the theoretical background and models developed for diagnostic classification The handbook also offers applications and special topics and practical guidelines how to plan and conduct research studies with the help of DCMs Commonly used models in educational measurement and psychometrics typically assume a single latent trait or at best a small number of latent variables that are aimed at describing individual differences in observed behavior While this allows simple rankings of test takers along one or a few dimensions it does not provide a detailed picture of strengths and weaknesses when assessing complex cognitive skills DCMs on the other hand allow the evaluation of test taker performance relative to a potentially large number of skill domains Most diagnostic models provide a binary mastery non mastery classification for each of the assumed test taker attributes representing these skill domains Attribute profiles can be used for formative decisions as well as for summative purposes for example in a multiple cut off procedure that requires mastery on at least a certain subset of skills The number of DCMs discussed in the literature and applied to a variety of assessment data has been increasing over the past decades and their appeal to researchers and practitioners alike continues to grow These models have been used in English language assessment international large scale assessments and for feedback for practice exams in preparation of college admission testing just to name a few Nowadays technology based assessments provide increasingly rich data on a multitude of skills and allow collection of data with respect to multiple types of behaviors Diagnostic models can be understood as an ideal match for these types of data collections to provide more in depth information about test taker skills and behavioral tendencies International Handbook of Mathematical Learning Difficulties Annemarie Fritz, Vitor Geraldi Haase, Pekka Räsänen, 2019-01-30 This comprehensive volume provides teachers researchers and education professionals with cutting edge knowledge developed in the last decades by the educational behavioural and neurosciences integrating cognitive developmental and socioeconomic approaches to deal with the problems children face in learning mathematics The neurocognitive mechanisms and the cognitive processes underlying acquisition of arithmetic abilities and their significance for education have been the subject of intense research in the last few decades but the most part of this research has been conducted in non applied settings and there s still a deep discrepancy between the level of scientific knowledge and its implementation into actual educational settings Now it s time to bring the results from the laboratory to the classroom Apart from bringing the theoretical discussions to educational settings the volume presents a wide range of methods for early detection of children with risks in mathematics learning and strategies to develop effective interventions based on innovative cognitive test instruments It also provides insights to translate research knowledge into public policies in order to address socioeconomic issues And it does so from an international perspective dedicating a whole

section to the cultural diversity of mathematics learning difficulties in different parts of the world All of this makes the International Handbook of Mathematical Learning Difficulties an essential tool for those involved in the daily struggle to prepare the future generations to succeed in the global knowledge society *Towards Third Generation Learning and Teaching* Murat A. Yülek, J.G. Wissema, 2022-10-04 Learning and hence education are in turmoil Traditional learning techniques are challenged by powerful new approaches and insights while students and employers alike put new demands on education The new insights come from quite different areas of science This book aims to provide a future oriented picture of the various developments culminating in an educated speculation on learning and education in the near future It has been written for leaders in education scholars as well as practitioners and policymakers Learning will be a central issue in the decades to come In the words of the recently deceased cultural anthropologist Catherine Bateson We are not what we know but what we are willing to learn Balancing the Equation Matthew R. Larson, Timothy D. Kanold, 2016-04-18 Copublished with the National Council of Teachers of Mathematics this book focuses on individuals involved in K 12 mathematics education who seek to help children achieve success The authors tackle popular misconceptions and misguided discourse about mathematics education and draw on peer reviewed research about instruction that can significantly improve students conceptual understanding Benefits Explore reasons why expectations for mathematics teaching and learning must be raised Study the history of the progression changes and disputes in K 12 mathematics education Discover insights about mathematics education in an era of mathematics reform Define mathematical literacy and what elements are part of effective mathematics instruction Learn the steps that must be taken to support the teaching and learning of mathematics so all students can be college and career ready Contents Introduction Why Mathematics Education Needs to Improve A Brief History of Mathematics Education Lessons to Learn The Equilibrium Position and Effective Mathematics Instruction How to Help Your Child Learn Mathematics Conclusion and Action Steps for Educators and Parents Epilogue Conclusion and Action Steps for Educators and Parents Appendix Additional Resources for Parents **Very Special Maths** Les Staves, 2018-07-24 Written for those who work with pupils with severe and profound learning difficulties this practical book uniquely describes content for a special curriculum in maths and looks at how early ideas develop and become real knowledge essential to daily function Les Staves explains recent theories about the early development of understanding numbers including a breakdown of the processes of learning to count which are largely neglected in the National Curriculum He also outlines the big ideas that are fundamental to the beginnings of mathematical thinking for children with severe and profound learning difficulties which are vital to carrying out practical mathematical processes **Quantitative Psychology** L. Andries van der Ark, Marie Wiberg, Steven A. Culpepper, Jeffrey A. Douglas, Wen-Chung Wang, 2017-06-06 This proceedings volume compiles and expands on selected and peer reviewed presentations given at the 81st Annual Meeting of the Psychometric Society IMPS organized by the University of North Carolina at Greensboro and held in Asheville North Carolina July 11th to 17th 2016 IMPS is one of

the largest international meetings focusing on quantitative measurement in psychology education and the social sciences both in terms of participants and number of presentations The meeting built on the Psychometric Society's mission to share quantitative methods relevant to psychology addressing a diverse set of psychometric topics including item response theory factor analysis structural equation modeling time series analysis mediation analysis cognitive diagnostic models and multi level models Selected presenters were invited to revise and expand their contributions and to have them peer reviewed and published in this proceedings volume Previous volumes to showcase work from the Psychometric Society's meetings are New Developments in Quantitative Psychology Presentations from the 77th Annual Psychometric Society Meeting Springer 2013 Quantitative Psychology Research The 78th Annual Meeting of the Psychometric Society Springer 2015 Quantitative Psychology Research The 79th Annual Meeting of the Psychometric Society Madison Wisconsin 2014 Springer 2015 and Quantitative Psychology Research The 80th Annual Meeting of the Psychometric Society Beijing 2015 Springer 2016

Empire of the Sum Keith Houston, 2023-08-22 A New York Times Book Review Editors Choice A lively entertaining history New York Times Book Review Editors Choice The hidden history of the pocket calculator a device that ushered in modern mathematics helped build the atomic bomb and went with us to the moon and the mathematicians designers and inventors who brought it to life Starting with hands abacus and slide rule humans have always reached for tools to simplify math Pocket sized calculators ushered in modern mathematics helped build the atomic bomb took us to the bottom of the ocean and accompanied us to the moon The pocket calculator changed our world until it was supplanted by more modern devices that in a cruel twist of irony it helped to create The calculator is dead long live the calculator In this witty mathematic and social history Keith Houston transports readers from the nascent economies of the ancient world to World War II where a Jewish engineer calculated for his life at Buchenwald and into the technological arms race that led to the first affordable electronic pocket calculators At every turn Houston is a scholarly affable guide to this global history of invention Empire of the Sum will appeal to math lovers history buffs and anyone seeking to understand our trajectory to the computer age

Transfer of Learning from a Modern Multidisciplinary Perspective Jose P. Mestre, 2006-07-01 The chapters contained in the book present a new and exciting set of conceptual tools that will not only allow us to think about transfer in more productive ways but will also enable the development of educational and measurement tools that will greatly facilitate our ability to educate the children in our schools This volume is eclectic in bringing together researchers from psychology and science education especially physics who would not normally present their ideas under the same forum to share their views and perspectives on transfer What we believe has emerged is a fresh look at transfer issues from a multidisciplinary perspective

Improving Bayesian Reasoning: What Works and Why? Gorka Navarrete, David R. Mandel, 2016-02-02 We confess that the first part of our title is somewhat of a misnomer Bayesian reasoning is a normative approach to probabilistic belief revision and as such it is in need of no improvement Rather it is the typical individual whose reasoning and judgments

often fall short of the Bayesian ideal who is the focus of improvement What have we learnt from over a half century of research and theory on this topic that could explain why people are often non Bayesian Can Bayesian reasoning be facilitated and if so why These are the questions that motivate this Frontiers in Psychology Research Topic Bayes theorem named after English statistician philosopher and Presbyterian minister Thomas Bayes offers a method for updating one's prior probability of an hypothesis H on the basis of new data D such that $P(H|D) = \frac{P(D|H)P(H)}{P(D)}$ The first wave of psychological research pioneered by Ward Edwards revealed that people were overly conservative in updating their posterior probabilities i.e. $P(H|D)$ A second wave spearheaded by Daniel Kahneman and Amos Tversky showed that people often ignored prior probabilities or base rates where the priors had a frequentist interpretation and hence were not Bayesians at all In the 1990s a third wave of research spurred by Leda Cosmides and John Tooby and by Gerd Gigerenzer and Ulrich Hoffrage showed that people can reason more like a Bayesian if only the information provided takes the form of non relativized natural frequencies Although Kahneman and Tversky had already noted the advantages of frequency representations it was the third wave scholars who pushed the prescriptive agenda arguing that there are feasible and effective methods for improving belief revision Most scholars now agree that natural frequency representations do facilitate Bayesian reasoning However they do not agree on why this is so The original third wave scholars favor an evolutionary account that posits human brain adaptation to natural frequency processing But almost as soon as this view was proposed other scholars challenged it arguing that such evolutionary assumptions were not needed The dominant opposing view has been that the benefit of natural frequencies is mainly due to the fact that such representations make the nested set relations perfectly transparent Thus people can more easily see what information they need to focus on and how to simply combine it This Research Topic aims to take stock of where we are at present Are we in a proto fourth wave If so does it offer a synthesis of recent theoretical disagreements The second part of the title orients the reader to the two main subtopics what works and why In terms of the first subtopic we seek contributions that advance understanding of how to improve people's abilities to revise their beliefs and to integrate probabilistic information effectively The second subtopic centers on explaining why methods that improve non Bayesian reasoning work as well as they do In addressing that issue we welcome both critical analyses of existing theories as well as fresh perspectives For both subtopics we welcome the full range of manuscript types

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