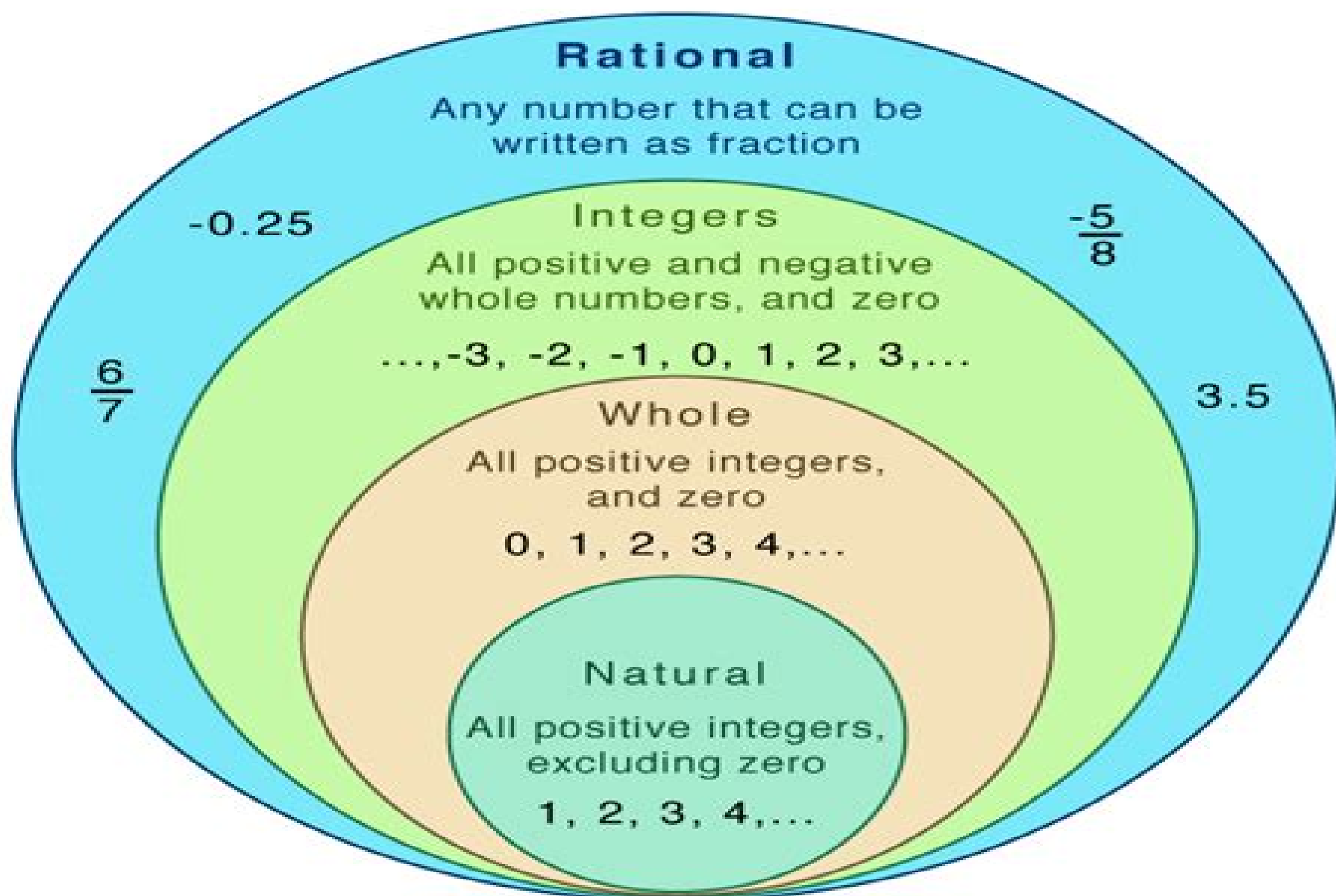


Rational Numbers



Rational Numbers An Interaction Of Research

**David C. Geary, Daniel B. Berch, Robert
Ochsendorf, Kathleen Mann Koepke**



Rational Numbers An Interaction Of Research:

Rational Numbers Thomas P. Carpenter, Elizabeth Fennema, Thomas A. Romberg, 2012-10-12 Until recently there had been relatively little integration of programs of research on teaching learning curriculum and assessment However in the last few years it has become increasingly apparent that a more unified program of research is needed to acquire an understanding of teaching and learning in schools that will inform curriculum development and assessment The chapters in this volume represent a first step toward an integration of research paradigms in one clearly specified mathematical domain Integrating a number of different research perspectives is a complex task and ways must be found to reduce the complexity without sacrificing the integration The research discussed in this volume is tied together because it deals with a common content strand During the last ten years specific content domains have served as focal points for research on the development of mathematical concepts in children The areas of addition and subtraction algebra rational numbers and geometry are notable examples Whether a similar organizational structure will prevail for programs of research that integrate the study of teaching learning curriculum and assessment is an open question The perspectives presented in this volume illustrate the potential for adopting this perspective **Research in Education** ,1974 Embracing Diversity in the Learning Sciences Yasmin B. Kafai, 2012-10-12 More than a decade has passed since the First International Conference of the Learning Sciences ICLS was held at Northwestern University in 1991 The conference has now become an established place for researchers to gather The 2004 meeting is the first under the official sponsorship of the International Society of the Learning Sciences ISLS The theme of this conference is Embracing Diversity in the Learning Sciences As a field the learning sciences have always drawn from a diverse set of disciplines to study learning in an array of settings Psychology cognitive science anthropology and artificial intelligence have all contributed to the development of methodologies to study learning in schools museums and organizations As the field grows however it increasingly recognizes the challenges to studying and changing learning environments across levels in complex social systems This demands attention to new kinds of diversity in who what and how we study and to the issues raised to develop coherent accounts of how learning occurs Ranging from schools to families and across all levels of formal schooling from pre school through higher education this ideology can be supported in a multitude of social contexts The papers in these conference proceedings respond to the call Handbook of Research on Mathematics Teaching and Learning Douglas Grouws, 2006-11-01 Sponsored by the National Council of Teachers of Mathematics and written by leading experts in the field of mathematics education the Handbook is specifically designed to make important vital scholarship accessible to mathematics education professors graduate students educational researchers staff development directors curriculum supervisors and teachers The Handbook provides a framework for understanding the evolution of the mathematics education research field against the backdrop of well established conceptual historical theoretical and methodological perspectives It is an indispensable working tool for everyone interested in pursuing

research in mathematics education as the references for each of the Handbook's twenty nine chapters are complete resources for both current and past work in that particular area Large-Scale Studies in Mathematics Education James A. Middleton, Jinfa Cai, Stephen Hwang, 2015-05-05 In recent years funding agencies like the Institute of Educational Sciences and the National Science Foundation have increasingly emphasized large scale studies with experimental and quasi experimental designs looking for objective truths Educational researchers have recently begun to use large scale studies to understand what really works from developing interventions to validation studies of the intervention and then to efficacy studies and the final scale up for large implementation of an intervention Moreover modeling student learning developmentally taking into account cohort factors issues of socioeconomics local political context and the presence or absence of interventions requires the use of large data sets wherein these variables can be sampled adequately and inferences made Inroads in quantitative methods have been made in the psychometric and sociometric literatures but these methods are not yet common knowledge in the mathematics education community In fact currently there is no volume devoted to discussion of issues related to large scale studies and to report findings from them This volume is unique as it directly discusses methodological issue in large scale studies and reports empirical data from large scale studies **Middle Grade Teachers' Mathematical Knowledge and Its Relationship to Instruction** Judith Sowder, Randolph A. Philipp, Barbara E. Armstrong, Bonnie P. Schappelle, 1998-07-16 The outcome of a two year investigation this book shows how teachers understanding of the mathematics of number quantity and proportion influences how they teach and what their students learn of the concepts skills and reasoning associated with this mathematical domain of knowledge It grew out of the recognition of the need to understand the complexities of helping teachers reconceptualize the mathematics they teach and the resulting effects in their classrooms The book includes case studies of five teachers from different types of school settings illustrating changes in the teachers teaching methods expectations of students and beliefs about the role of professional development Second Handbook of Research on Mathematics Teaching and Learning Frank K. Lester, 2007-02-01 The audience remains much the same as for the 1992 Handbook namely mathematics education researchers and other scholars conducting work in mathematics education This group includes college and university faculty graduate students investigators in research and development centers and staff members at federal state and local agencies that conduct and use research within the discipline of mathematics The intent of the authors of this volume is to provide useful perspectives as well as pertinent information for conducting investigations that are informed by previous work The Handbook should also be a useful textbook for graduate research seminars In addition to the audience mentioned above the present Handbook contains chapters that should be relevant to four other groups teacher educators curriculum developers state and national policy makers and test developers and others involved with assessment Taken as a whole the chapters reflects the mathematics education research community's willingness to accept the challenge of helping the public understand what mathematics

education research is all about and what the relevance of their research findings might be for those outside their immediate community

Mathematical Cognition and Understanding Katherine M. Robinson, Adam K. Dubé, Donna Kotsopoulos, 2023-05-31 This book focuses on elementary and middle school children's understanding of mathematics as well as the cognitive aspects involved in the development of mathematical knowledge skills and understanding Children's success in and understanding of mathematics stem from factors beyond the mathematics curriculum Researchers are increasingly becoming aware of the necessity to consider a complex set of variables when accounting for large individual differences in mathematics achievement These chapters contribute to how both researchers and educators can consider the multidimensionality of skills involved in developing mathematical knowledge in the middle school years as well as to how this knowledge can be used to enhance practices in the mathematics classroom Topics include the cognitive and spatial skills involved in mathematics knowledge the role of motivation in mathematics learning the neurological processes and development of children's mathematics skills the development of understanding of arithmetic and fraction concepts the factors relating to children's word problem success and techniques to promote mathematics understanding This book and its companion *Mathematical Teaching and Learning* take an interdisciplinary perspective to mathematical learning and development in the elementary and middle school years The authors and perspectives in this book draw from education neuroscience developmental psychology and cognitive psychology The book will be relevant to scholars educators in the field of mathematics education and also those in childhood development and cognition Each chapter also includes practical tips and implications for parents as well as for educators and researchers

Geometries Of Nature, Living Systems And Human Cognition: New Interactions Of Mathematics With Natural Sciences And Humanities Luciano Boi, 2005-11-02 The collection of papers forming this volume is intended to provide a deeper study of some mathematical and physical subjects which are at the core of recent developments in the natural and living sciences The book explores some far reaching interfaces where mathematics theoretical physics and natural sciences seem to interact profoundly The main goal is to show that an accomplished movement of geometrisation has enabled the discovery of a great variety of amazing structures and behaviors in physical reality and in living matter The diverse group of expert mathematicians physicists and natural scientists present numerous new results and original ideas methods and techniques Both academic and interdisciplinary the book investigates a number of important connections between mathematics theoretical physics and natural sciences including biology

Resources in Education, 1999 **Mathematics Education as a Research Domain: A Search for Identity** Anna Sierpinska, Jeremy Kilpatrick, 2012-12-06 No one disputes how important it is in today's world to prepare students to understand mathematics as well as to use and communicate mathematics in their future lives That task is very difficult however Refocusing curricula on fundamental concepts producing new teaching materials and designing teaching units based on mathematicians common sense or on logic have not resulted in a better understanding of mathematics by more students The

failure of such efforts has raised questions suggesting that what was missing at the outset of these proposals designs and productions was a more profound knowledge of the phenomena of learning and teaching mathematics in socially established and culturally politically and economically justified institutions namely schools Such knowledge cannot be built by mere juxtaposition of theories in disciplines such as psychology sociology and mathematics Psychological theories focus on the individual learner Theories of sociology of education look at the general laws of curriculum development the specifics of pedagogic discourse as opposed to scientific discourse in general the different possible pedagogic relations between the teacher and the taught and other general problems in the interface between education and society Mathematics aside from its theoretical contents can be looked at from historical and epistemological points of view clarifying the genetic development of its concepts methods and theories This view can shed some light on the meaning of mathematical concepts and on the difficulties students have in teaching approaches that disregard the genetic development of these concepts

Classroom Research on Mathematics and Language Núria Planas, Candia Morgan, Marcus Schütte, 2021-03-22 This book offers an international perspective on the current and future state of the research focusing in particular on the role and use of language in mathematics school teaching and learning It focuses on the development of a unified view of the languages of the learners of the teachers and of mathematics by considering the role of language in the learning teaching and doing of mathematics in the classroom and the current richness and plurality of language and culture The contributions in this volume combine to show how views of language and of language research in mathematics education have changed significantly in recent decades and how they will continue to change and become even more complex and challenging in the era of diversity All of these contributions by leading scholars are grouped into two sections for emphasis on issues of Theorising the complexity of language in mathematics teaching and learning Opening spaces of learning with mathematics classroom research on language This book will be of great interest to mathematics teachers teacher educators curriculum developers and mathematics education researchers who deal with the study and implementation of pedagogies of mathematics teaching and learning specifically in regions of the world which are culturally and sociolinguistically diverse

The First Sourcebook on Nordic Research in Mathematics Education Bharath Sriraman, Simon Goodchild, Christer Bergsten, Gudbjorg Palsdottir, Lenni Haapasalo, Bettina Dahl Søndergaard, 2010-09-01 The First Sourcebook on Nordic Research in Mathematics Education Norway Sweden Iceland Denmark and contributions from Finland provides the first comprehensive and unified treatment of historical and contemporary research trends in mathematics education in the Nordic world The book is organized in sections coordinated by active researchers in mathematics education in Norway Sweden Iceland Denmark and Finland The purpose of this sourcebook is to synthesize and survey the established body of research in these countries with findings that have influenced ongoing research agendas informed practice framed curricula and policy The sections for each country also include historical articles in addition to exemplary examples of recently conducted

research oriented towards the future The book will serve as a standard reference for mathematics education researchers policy makers practitioners and students both in and outside the Nordic countries

Mental Computation and Estimation Charalampos Lemonidis,2015-12-01 Mental calculations and estimations are basic everyday skills that are essential for real life arithmetic operations and number sense This book presents a much needed overview and analysis of mental computation and estimation drawing on contemporary research and empirical studies that were conducted on students teachers and adults to cover all aspects of this complex field Mental Computation and Estimation analyses the implications that are involved in the research teaching and learning of mathematics and delivers effective practices that will enhance everyday learning for students Focusing on a range of international research and studies from the School of Nature and Life Mathematics in Greece it answers a number of important questions including What mental calculations and estimations are why they are important and what other mathematical concepts and cognitive behaviors are they related to What strategies are used on mental additions subtractions multiplications and divisions and how are multiplication tables learned What are the new trends in the teaching of mental calculation and estimation An invaluable resource for all those involved in the practice and research of mathematics education Mental Computation and Estimation will also be a useful tool for researchers policy makers and developers of educational programs

Thesaurus of ERIC Descriptors ,1968 4th 7th eds contain a special chapter on The role and function of the thesaurus in education by Frederick Goodman

Global Learning in the 21st Century Tassos Barkatsas,Adam Bertram,2016-10-26 In this 21st century technological and social changes have never been as rapid as before and educative practices must evolve and innovate to keep up What is being done by educators today to prepare future global citizens What are the skills and competencies that will be required by our students What changes in how we approach education might need to be made This book presents a modern focus on some significant issues in teaching learning and research that are valuable in preparing students for the 21st century The book discusses these issues in four sections The first section presents contemporary innovative curriculum and pedagogical practices that are relevant for the 21st century This also includes how social networking has an integrated role within current educative practice The next section then explores issues and current research around motivation and engagement and how these are changing in this era of technological and social change The third section presents debates around inclusion and social contexts both global and local Finally the fourth section explores current discourses in regard to internationalisation and globalisation and how these are being considered in educational research The book is an important representation of some of the work currently being done for these rapidly changing times It will appeal to academics researchers teacher educators educational administrators teachers and anyone interested in preparing students for a modern and globally interconnected world

The Second Handbook of Research on the Psychology of Mathematics Education Ángel Gutiérrez,Gilah C. Leder,Paolo Boero,2016-07-23 Since its establishment in 1976 PME The International Group for the Psychology of

Mathematics Education is serving as a much sought after venue for scientific debate among those at the cutting edge of the field as well as an engine for the development of research in mathematics education A wide range of research activities conducted over the last ten years by PME members and their colleagues are documented and critically reviewed in this handbook released to celebrate the Group's 40 year anniversary milestone The book is divided into four main sections Cognitive aspects of learning and teaching content areas Cognitive aspects of learning and teaching transverse areas Social aspects of learning and teaching mathematics and Professional aspects of teaching mathematics The selection for each chapter of a team of at least two authors mostly located in different parts of the world ensured effective coverage of each field High quality was further enhanced by the scrupulous review of early chapter drafts by two leaders in the relevant field The resulting volume with its compilation of the most relevant aspects of research in the field and its emphasis on trends and future developments will be a rich and welcome resource for both mature and emerging researchers in mathematics education

Assessing the Role of Mobile Technologies and Distance Learning in Higher Education Ordóñez de Pablos, Patricia, 2014-11-30 In recent years the use of information technologies mobile devices and social media along with the evolving needs of students professionals and academics has grown rapidly New ways of bringing learning content to students new learning environments and new teaching practices are necessary to keep up with these changes Assessing the Role of Mobile Technologies and Distance Learning in Higher Education provides a comprehensive understanding of learning processes by discussing challenges in higher education and the role of information technologies for effective learning This reference book offers both real experiences and theoretical input for academicians professionals students practitioners policymakers and managers

Thesaurus of ERIC Descriptors, 1980 *Theory and Practice of Lesson Study in Mathematics* Rongjin Huang, Akihiko Takahashi, João Pedro da Ponte, 2019-05-28 This book brings together and builds on the current research efforts on adaptation conceptualization and theorization of Lesson Study LS It synthesizes and illustrates major perspectives for theorizing LS and enriches the conceptualization of LS by interpreting the activity as it is used in Japan and China from historical and cultural perspectives Presenting the practices and theories of LS with practicing teachers and prospective teachers in more than 10 countries it enables the reader to take a comparative perspective Finally the book presents and discusses studies on key aspects of LS such as lesson planning post lesson discussion guiding theories connection between research and practice and upscaling Lesson Study which has originated in Asia as a powerful effective professional development model has spread globally Although the positive effects of lesson study on teacher learning student learning and curriculum reforms have been widely documented conceptualization of and research on LS have just begun to emerge This book including 38 chapters contributed by 90 scholars from 21 countries presents a truly international collaboration on research on and adaptation of LS and significantly advances the development of knowledge about this process Chapter 15 How Variance and Invariance Can Inform Teachers Enactment of Mathematics Lessons of this book is

available open access under a CC BY 4.0 license at link.springer.com Theory and Practice of Lesson Study in Mathematics An International Perspective shows that the power of Lesson Study to transform the role of teachers in classroom research cannot be explained by a simple replication model Here we see Lesson Study being successful internationally when its key principles and practices are taken seriously and are adapted to meet local issues and challenges Max Stephens Senior research fellow at The University of Melbourne It works Instruction improves learning improves Wide scale Enduring Deep impact Lesson study has it When something works as well as lesson study does while alternative systems for improving instruction fail or only succeed on small scale or evaporate as quickly as they show promise it is time to understand how and why lesson study works This volume brings the research on lesson study together from around the world Here is what we already know and here is the way forward for research and practice informed by research It is time to wake up and pay attention to what has worked so well on wide scale for so long Phil Dara A leading author of the Common Core State Standards of Mathematics in the U S

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