

The Role of Axiomatics and Problem Solving in Mathematics

The Conference Board
of the Mathematical Sciences

Role Of Axiomatics Problem Solving In

Clemens Wendtner



Role Of Axiomatics Problem Solving In:

The Role of Axiomatics and Problem Solving in Mathematics, 1966 **Implementation Research on Problem Solving in School Settings** Inga Gebel, 2019 Content of the Book The University of Potsdam hosted the 25th ProMath and the 5th WG Problem Solving conference Both groups met for the second time in this constellation which contributed to profound discussions on problem solving in each country taking cultural particularities into account The joint conference took place from 29th to 31st August 2018 with participants from Finland Germany Greece Hungary Israel Sweden and Turkey The conference revolved around the theme Implementation research on problem solving in school settings These proceedings contain 14 peer reviewed research and practical articles including a plenary paper from our distinguished colleague Anu Laine In addition the proceedings include three workshop reports which likewise focused on the conference theme As such these proceedings provide an overview of different research approaches and methods in implementation research on problem solving in school settings which may help close the gap between research and practice and consequently make a step forward toward making problem solving an integral part of school mathematics on a large scale Content PLENARY REPORT Anu Laine How to promote learning in problem solving pp 3 18 This article is based on my plenary talk at the joint conference of ProMath and the GDM working group on problem solving in 2018 The aim of this article is to consider teaching and learning problem solving from different perspectives taking into account the connection between 1 teacher's actions and pupils' solutions and 2 teacher's actions and pupils' affective reactions Safe and supportive emotional atmosphere is base for students learning and attitudes towards mathematics Teacher has a central role both in constructing emotional atmosphere and in offering cognitive support that pupils need in order to reach higher level solutions Teachers need to use activating guidance i.e. ask good questions based on pupils' solutions Balancing between too much and too little guidance is not easy https://doi.org/10.37626/GA9783959871167_0_01 RESEARCH REPORTS AND ORAL COMMUNICATIONS Lukas Baumanns and Benjamin Rott Is problem posing about posing problems A terminological framework for researching problem posing and problem solving pp 21 31 In this literature review we critically compare different problem posing situations used in research studies This review reveals that the term problem posing is used for many different situations that differ substantially from each other For some situations it is debatable whether they provoke a posing activity at all For other situations we propose a terminological differentiation between posing routine tasks and posing non routine problems To reinforce our terminological specification and to empirically verify our theoretical considerations we conducted some task based interviews with students https://doi.org/10.37626/GA9783959871167_0_02 Kerstin Brünig Long term study on the development of approaches for a combinatorial task pp 33 50 In a longitudinal research project over two years we interviewed children up to 6 times individually to trace their developmental trajectories when they solve several times the same tasks from different mathematical areas As a case study I will present the combinatorial task and analyze how two children a girl and a boy over

two years approached it As a result of the case studies we can see that the analysis of the data product oriented or process oriented provides different results It is also observable that the developmental trajectory of the girl is a more continuous learning process which we cannot identify for the boy <https://doi.org/10.37626/GA9783959871167.0.03> Lars Burman

Developing students problem solving skills using problem sequences Student perspectives on collaborative work pp 51 59

Using problem solving in mathematics classrooms has been the object of research for several decades However it is still necessary to focus on the development of problem solving skills and in line with the recent PISA assessment more attention is given to collaborative problem solving This article addresses students collaborative work with problem sequences as a means to systematically develop students problem solving skills The article offers student perspectives on challenges concerning the social atmosphere differentiation on teaching and learning in cooperation In spite of the challenges the students experiences indicate that the use of problem sequences and group problem solving can be fruitful in mathematics education <https://doi.org/10.37626/GA9783959871167.0.04> Alex Friedlander

Learning algebraic procedures through problem solving pp 61 69 In this paper I attempt to present several examples of tasks and some relevant findings that investigate the possibility of basing a part of the practice oriented tasks on higher level thinking skills that are usually associated with processes of problem solving The tasks presented and analysed here integrate problem solving components namely reversed thinking expressing and analysing patterns and employing multiple solution methods into the learning and practicing of algebraic procedures such as creating equivalent expressions and solving equations <https://doi.org/10.37626/GA9783959871167.0.05> Thomas Gawlick and Gerrit Welzel

Backwards or forwards Direction of working and success in problem solving pp 71 89 We pose ourselves the question What can one infer from the direction of working when solvers work on the same task for a second time This is discussed on the basis of 44 problem solving processes of the TIMSS task K10 A natural hypothesis is that working forwards can be taken as evidence that the task is recognized and a solution path is recalled This can be confirmed by our analysis A surprising observation is that when working backwards pivotal for success is in case of K10 to change to working forwards soon after reaching the barrier <https://doi.org/10.37626/GA9783959871167.0.06> Inga Gebel

Challenges in teaching problem solving Presentation of a project in progress by using an extended tetrahedron model pp 91 109 In order to implement mathematical problem solving in class it is necessary to consider many different dimensions the students the teacher the theoretical demands and adequate methods and materials In this paper an implementation process is presented that considers the above dimensions as well as the research perspective by using an extended tetrahedron model as a structural framework In concrete terms the development and initial evaluation of a task format and a new teaching concept are presented that focus on differentiated problem solving learning in primary school The pilot results show initial tendencies towards possible core aspects that enable differentiated problem solving in mathematics teaching <https://doi.org/10.37626/GA9783959871167.0.07> Heike Hagelgans

Why does problem oriented mathematics education not succeed in an eighth grade

An insight in an empirical study pp 111 119 Based on current research findings on the possibilities of integration of problem solving into mathematics teaching the difficulties of pupils with problem solving tasks and of teachers to get started in problem solving this article would like to show which concrete difficulties delayed the start of the implementation of a generally problem oriented mathematics lesson in an eighth grade of a grammar school The article briefly describes the research method of this qualitative study and identifies and discusses the difficulties of problem solving in the examined school class In a next step the results of this study are used to conceive a precise teaching concept for this specific class for the introduction into problem oriented mathematics teaching <https://doi.org/10.37626/GA9783959871167.0.08> Zolt n Kov cs and Eszter K nya Implementing problem solving in mathematics classes pp 121 128 There is little evidence of teachers are using challenging problems in their mathematics classes in Hungary At the University of Debrecen and University of Ny regyh za we elaborated a professional development program for inservice teachers in order to help them implementing problem solving in their classes The basis of our program is the teacher and researcher collaboration in the lessonplanning and evaluation In this paper we report some preliminary findings concerning this program <https://doi.org/10.37626/GA9783959871167.0.09> Ana Kuzle Campus school project as an example of cooperation between the University of Potsdam and schools pp 129 141 The Campus School Project is a part of the Qualit tsoffensive Lehrerbildung project whose aim is to improve and implement new structures in the university teacher training by bringing all the essential protagonists namely university stuff preservice teachers and in service teachers together and having them work jointly on a common goal The department of primary mathematics education at the University of Potsdam has been a part of the Campus School Project since 2017 Thus far several cooperations emerged focusing on different aspects of problem solving in primary education Here I give an overview of selected cooperations and the first results with respect to problem solving research in different school settings <https://doi.org/10.37626/GA9783959871167.0.10> Ioannis Papadopoulos and Aikaterini Diakidou Does collaborative problem solving matter in primary school The issue of control actions pp 143 157 In this paper we follow three Grade 6 students trying to solve at first individually and then in a group arithmetical and geometrical problems The focus of the study is to identify and compare the various types of control actions taken during individual and collaborative problem solving to show how the collective work enhances the range of the available control actions At the same time the analysis of the findings give evidence about the impact of the collaborative problemsolving on the way the students can benefit in terms of aspects of social metacognition <https://doi.org/10.37626/GA9783959871167.0.11> Sarina Scharnberg Adaptive teaching interventions in collaborative problem solving processes pp 159 171 Even though there exists limited knowledge on how exactly students acquire problem solving competences researchers agree that adaptive teaching interventions have the potential to support students autonomous problem solving processes However most recent research aims at analyzing the characteristics of teaching interventions rather than the interventions effects on the students problem solving process The

study in this paper addresses this research gap by focusing not only on the teaching interventions themselves but also on the students collaborative problem solving processes just before and just after the interventions The aim of the study is to analyze the interventions effect on the learners integrated problem solving processes https://doi.org/10.37626/GA9783959871167_012 Nina Sturm Self generated representations as heuristic tools for solving word problems pp 173 192 Solving non routine word problems is a challenge for many primary school students A training program was therefore developed to help third grade students to find solutions to word problems by constructing external representations e g sketches tables and to specifically use them The objective was to find out whether the program positively influences students problemsolving success and problem solving skills The findings revealed significant differences between trained and untrained classes Therefore it can be assumed that self generated representations are heuristic tools that help students solve word problems This paper presents the results on the impact of the training program on the learning outcome of students https://doi.org/10.37626/GA9783959871167_013 Kinga Sz cs Problem solving teaching with hearing and hearing impaired students pp 193 203 In the last decade the concept of inclusion has become more and more prevalent in mathematics education especially in Germany Accordingly teachers in mathematics classrooms have to face a wide range of heterogeneity which includes physical sensory and mental disabilities At the Friedrich Schiller University of Jena within the framework of the project Media in mathematics education it is examined how new technologies can support teaching in inclusive mathematics classrooms In the academic year 2017 18 the heterogeneity regarding hearing impairment was mainly focussed on Based on a small case study with hearing and hearing impaired students a problem solving unit about tangent lines was worked out according to P ly a which is presented in the paper https://doi.org/10.37626/GA9783959871167_014 WORKSHOP REPORTS Ana Kuzle and Inga Gebel Implementation research on problem solving in school settings A workshop report 207 On the last day of the conference we organized a 90 minute workshop The workshop focused on the conference theme Implementation research on problem solving in school settings Throughout the conference the participants were invited to write down their questions and or comments as a response to held presentations https://doi.org/10.37626/GA9783959871167_015 Ana Kuzle Inga Gebel and Anu Laine Methodology in implementation research on problem solving in school settings pp 209 211 In this report a summary is given on the contents of the workshop In particular the methodology and some ethical questions in implementation research on problem solving in school settings are discussed The discussion showed how complex this theme is so that many additional questions emerged https://doi.org/10.37626/GA9783959871167_016 Lukas Baumanns and Sarina Scharnberg The role of protagonists in implementing research on problem solving in school practice pp 213 214 Based on seminal works of P ly a 1945 and Schoenfeld 1985 problem solving has become a major focus of mathematics education research Even though there exists a variety of recent research on problem solving in schools the research results do not have a direct impact on problem solving in school practice Instead a dissemination of research results

by integrating different protagonists is necessary Within our working group the roles of three different protagonists involved in implementing research on problem solving in school practice were discussed namely researchers pre service and in service teachers by examining the following discussion question To what extent do the different protagonists enable implementation of research findings on problem solving in school practice <https://doi.org/10.37626/GA9783959871167.0.17> Benjamin Rott and Ioannis Papadopoulos The role of problem solving in school mathematics pp 215-217 In this report of a workshop held at the 2018 ProMath conference a summary is given of the contents of the workshop In particular the role of problem solving in regular mathematics teaching was discussed problem solving as a goal vs as a method of teaching with implications regarding the selection of problems its implementation into written exams as well as teacher proficiency that is needed for implementing problem solving into mathematics teaching <https://doi.org/10.37626/GA9783959871167.0.18> **The**

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Mathematical Problem Solving Berinderjeet Kaur, 2009 This book is the first in the series of the yearbooks of the Association of Mathematics Educators in Singapore It is highly unique as it addresses a focused theme of mathematics education The chapters of the book illustrate the immense diversity within the theme and presents research that translates into classroom pedagogies The chapters of the book illustrate how mathematical problems may be crafted and infused in classroom teaching Several novel pedagogies such as learning mathematics through productive failure problem posing and generative activities are presented in the book The chapters are comprehensive and laden with evidence based examples for both mathematics educators and classroom teachers of mathematics The book is an invaluable contribution towards the already established field of research of mathematical problem solving It is also a must read for graduate research students and mathematics educators **Research in Teaching of Mathematics** T.s.rani, 2008 Posing and Solving Mathematical Problems

Patricio Felmer, Erkki Pehkonen, Jeremy Kilpatrick, 2016-04-29 This book collects recent research on posing and solving mathematical problems Rather than treating these two crucial aspects of school mathematics as separate areas of study the authors approach them as a unit where both areas are measured on equal grounds in relation to each other The contributors are from a vast variety of countries and with a wide range of experience it includes the work from many of the leading researchers in the area and an important number of young researchers The book is divided in three parts one directed to new research perspectives and the other two directed to teachers and students respectively **Teaching of Mathematics**, 2010

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Tall, 2006-04-11 Advanced Mathematical Thinking has played a central role in the development of human civilization for over

two millennia Yet in all that time the serious study of the nature of advanced mathematical thinking what it is how it functions in the minds of expert mathematicians how it can be encouraged and improved in the developing minds of students has been limited to the reflections of a few significant individuals scattered throughout the history of mathematics In the twentieth century the theory of mathematical education during the compulsory years of schooling to age 16 has developed its own body of empirical research theory and practice But the extensions of such theories to more advanced levels have only occurred in the last few years In 1976 The International Group for the Psychology of Mathematics known as PME was formed and has met annually at different venues round the world to share research ideas In 1985 a Working Group of PME was formed to focus on Advanced Mathematical Thinking with a major aim of producing this volume The text begins with an introductory chapter on the psychology of advanced mathematical thinking with the remaining chapters grouped under three headings the nature of advanced mathematical thinking cognitive theory and reviews of the progress of cognitive research into different areas of advanced mathematics

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