An Investigation of Teachers' Perceptions on Parental Involvement in Teaching and Learning Mathematics

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Abstract:

Parental involvement is the foundation stone of academic success. When parents interact with teachers and with their children to encourage mathematics learning, it builds a positive relationship that leads to better teaching and learning. Previous studies indicated that parental involvement affects learners' achievement. However, less is known about the effects of teacher perceptions of parental involvement on learners' mathematics achievement in primary school. The critical problem to be explored is teachers' perceptions toward parental involvement in learning mathematics. This paper investigates teachers' perceptions of parental involvement in teaching and learning mathematics. This study was guided by the following central question: What are teachers' perceptions of parental involvement in teaching and learning mathematics? The study used a qualitative exploratory case study design. Purposive convenience sampling is used to select research participants. The participants in the study are 18 junior primary teachers in Windhoek, Khomas Region, Namibia. Questionnaires and semi-structured interviews were administered to eighteen (18) teachers from selected schools located in Windhoek to explore teachers' perceptions of parental involvement in teaching and learning mathematics. The study's findings revealed that lack of parental support is one factor affecting the learners' achievement in mathematics, and the teachers need training on effectively involving the parents in learning mathematics. The anticipated contribution of the study is to motivate teachers and parents to collaborate in developing appropriate mathematical knowledge in children to understand mathematics concepts, to apply them in solving everyday problems and to encourage parents to support their children's mathematics learning, to equip parents with the necessary resources and skills for mathematics should we be faced with another disruption like the Covid-19 pandemic or exist in the future and for them to develop appropriate mathematical knowledge.

Keywords: Teachers' perception, teaching, learning, Mathematics, parental involvement

Introduction

Parental involvement is the actions parents perform to enrich their children's school achievement in

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A Study of Mathematics Novice Teacher Perceptions of Their Self-efficacy by the Type of Alternative **Certification Program** Marilyn Anita Evans, 2008 Mathematics Teachers Engaging with Representations of Practice Orly Buchbinder, Sebastian Kuntze, 2018-01-09 This book presents innovative approaches and state of the art empirical studies on mathematics teacher learning It highlights the advantages and challenges of such tools as classroom videos concept cartoons simulations and scenarios The book details how representations of practice encourage and afford professional development and describes how these tools help to investigate aspects of teacher expertise beliefs and conceptions In addition the book identifies the methodological challenges that can emerge and the obstacles educators might encounter when using representations of practice The book examines the nature of these challenges and provides suggestions for solving them It offers a variety of different approaches that can help educators to develop professional learning activities for prospective and in service teachers

Novice Mathematics Teachers' Professional Learning Xiaoli Lu, 2022-05-04 This book investigates three novice high school mathematics teachers professional learning processes in the early stages of their careers at schools in Shanghai China Teacher professional learning is examined as a complex and dynamic system that connects both cognitive and situated perspectives on learning theory Inspiring mathematics teachers to adopt student focused pedagogies is challenging particularly in China where tensions in teacher centred content focused and examination oriented practices are predominant. The three novice teachers who participated in this study brought different beliefs and knowledge derived from their different individual experiences to bear on their teaching practices However they were strongly influenced by the environments in which they taught and mainly adopted a professional learning approach to teacher centred practices despite reporting that they favoured student centred teaching practices. The study also observed professional learning towards student centred pedagogical aspects in a single teacher case with mentorship support indicating that student centred pedagogies may be promoted within the constraints of the existing dominant teaching Psychological Studies in the Teaching, Learning and Assessment of Mathematics Yiming Cao, Zsolt Lavicza practice Shuhua An, Lianchun Dong, 2024-05-31 There is no doubt that the onset of a new decade has brought high expectations of academic progress for scholars especially for researchers in mathematics education The International Group for the Psychology of Mathematics Education was born in 1976 which focused on the international exchange of knowledge in the psychology of mathematics education the promotion of interdisciplinary research with psychologists mathematicians and mathematics teachers and the development of the psychological aspects of teaching and learning mathematics and its Second Handbook of Research on Mathematics Teaching and Learning Frank K. Lester, 2007-02-01 The implications 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. 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