



## Problem-Solving Skills, Memory Power, and Early Childhood Mathematics: Understanding the Significance of the Early Childhood Mathematics in an Individual's Life

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### Abstract

Early childhood mathematics is the process of teaching mathematics and learning mathematics in a playful manner to the interests and questions of children. Early childhood mathematics includes counting and the application of counting, which includes mathematical activities such as sorting, matching, and pattern recognition. Deeper understanding of basic math concepts that include number sense, shapes and spatial awareness, measurement, patterns, and basic operations such as addition and subtraction. This study aims to investigate the relationship between children's mathematical knowledge and skills developed in early stages and their later achievements in mathematics. Research data were collected from 53 children's parents and 36 experts through telephonic interview questionnaire methods. The data collected was analyzed using SPSS software. The validity and reliability of the variables in the questionnaire have been tested. The results of this study reveal a significant positive correlation between children's early mathematical knowledge and skills and later achievement in mathematics. Specifically, children who demonstrated higher levels of mathematical competencies during their early years exhibited greater success in later academic performance in mathematics. Additionally, the study identified several factors that influence this relationship, including parental involvement, socioeconomic status, and quality of early mathematics instruction. The novelty of this study is highlighting the importance of early math development; it leads to an understanding of educational practices that improve children's math learning and promote future success in math. Based on the study findings, it is suggested that educators and policymakers emphasize the importance of early mathematical education and provide targeted interventions and support to enhance children's mathematical knowledge and skills during their formative years.

**Keywords** Mathematical knowledge · Mathematical skills · Early stages · Later achievements · Longitudinal study · Academic success · Parental involvement · Socioeconomic status · Early mathematics instruction

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