

# CONTENTS

1. EARLY LEARNING OF MATHEMATICS.....	1
2. MATHEMATICAL PROBLEM .....	21
2.1. Problem situation and mathematical problem .....	25
2.2. Kinds of mathematical problems.....	27
2.3. Solving a mathematical problem.....	43
2.4. Realistic mathematical problem.....	55
3. DEFINITION OF PROBLEM AND METHODOLOGY.....	67
3.1. Purpose of the research .....	70
3.2. Research hypothesis.....	71
3.3. Basic research method .....	71
3.4. Model of experiment.....	73
3.5. Experiment sample .....	77
3.6. Data collection .....	78
3.7. Data processing .....	79
4. RESULTS AND INTERPRETATION .....	81
5. CONCLUSION .....	87
REFERENCES .....	99
INDEX.....	109