ABSTRACT

Mathematics is a study material that has abstract objects and is built through a process of deductive reasoning, namely the truth of concepts obtained as a result of the logistics of previously accepted truths so that the relationship between concepts in mathematics is very strong and clear. Learning basic mathematics from an early age is important, because the condition of a child's brain at an early age absorbs new knowledge very quickly. In addition to helping children interact, mathematics is also used in carrying out daily activities. But in the process, many parents are confused and have difficulty in adding appropriate learning materials for children, so that children easily feel stressed, bored, and finally lazy to learn math. This can have an impact on the value of children's subjects in school for the future.

The application in this final project is made to help and facilitate elementary school children in learning mathematics with the features of the Math Is Fun application which provides material and practice questions from grade 1 to grade 6 to measure the extent to which the material has been studied, in practice questions there are two choices, namely regular practice questions and exercises in the form of exams, there are also features that provide tips for learning mathematics to make learning easier.

With the Math Is Fun application, it is hoped that it can help solve problems faced by elementary school students and non-elementary school students in learning mathematics. This app also helps them to no longer need to buy elementary school math books which are hard to come by and helps with math learning.

Keywords: Mathematics, Elementary School, Android, Math Is Fun