

## **“MATH EDUCATION MOBILE GAME”**

### **ABSTRACT**

*Today, math education process in Sum Sel Jaya elementary school is still not provided by elektronik education media. For that purpose, math is chosen to be theme for mobile game building in this study so math education process can be more interesting and useful for achieving the education aim.*

*This research was done by analyze the sources that have been collected, make the design of the mobile game, do the implementation, and have a test of the result. According to the result of this research, this project has helped students in their math education. Mobile Game can be used as an alternative medium to create a more interactive learning in school, because in addition to improving students' understanding of subject, a mobile game can also create the interesting situation in learning. From the result of this research, the conclusion that could be taken, this Math Education Mobile Game have the predominance. Those are could helped students in learning math and the way this game running is easy to understood.*

*In development of mobile learning games, in the future, a cell phone that will be used to run the mobile learning games, must have the specification that supports the mobile learning games, so this mobile learning games will have the good performance and the visual appearance of this game can be made more attractive to increase student interest in their education.*

*Keywords : Math Education, Mobile Game, Student.*