

Universiti Teknologi MARA

**Mathematics Learning for Autism
Children**

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for Bachelor of Computer Science (Hons.) Faculty
of Computer and Mathematical Science**

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STUDENT'S DECLARATION

I certify that this report and the project to which it refers is the product of my own work and that any idea or quotation from the work of other people, published or otherwise are fully acknowledged in accordance with the standard referring practices of the discipline.


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ABSTRACT

Mathematics learning for autism children mobile application is application for autistic children from age 5 until 7 years old. The range of that children start to know numbers and learning basic mathematics operations such as addition and subtraction. Nowadays, our community have increase their awareness in education especially for these autistic children who sometimes left behind since they have communication and focusing in something problem. This application implement video modelling technique that may help students to enhance their learning skills. Besides, this application also made following the research that have made with cognitive skills. Therefore, this application may help them learn with least having any communication with other people.

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