

ABSTRACT

Application of Learning For Third Grade Class Primary School Students HTML 5 Based is a an application that provides information about the learning of mathematics plane HTML5 based with an attractive learning methods. The application is built using HTML 5 and featured with image, moving images and animation to make teaching and learning activities more attractive. In some primary schools that have been interviewed at this time the problem about plane subject are difficult to understand by most of students. This is caused by minimal props in the school. Some primary school used cardboard for their props. By using these cardboard the student can illustrated plane subject more easily, but not all of plane shapes is available in some school. The research is make to develop a new learning method that can make students easily understand about plane subject. Based on the results of research conducted 98,42% of students said that can understand the plane subject if using a props. Through this application students can understand the plane subject with effectively.

Keywords: Application of Learning, Two dimensions figure, HTML 5 Based.