

ABSTRACT

LoMath is a Web-Based Application designed to support Students from elementary to high school in understanding and honing Mathematical skills. LoMath offers three main features: mathematical Formulas covering Algebra, Geometry, and Trigonometry, Quizzes as practice questions, and Discussion space. This Web-Based LoMath Application was built using the PHP, HTML, CSS, Javascript and MySQL Programming Languages as data storage media. With the Web-Based Lomath Application, the learning process and solving Mathematics problems among students can become more efficient.

Keywords: Application, Web, LoMath, Mathematics, Student.