

INTISARI

Integral-DL

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Dalam tugas akhir ini, dibahas integral-DL yang merupakan perumuman integral Riemann. Selanjutnya, diberikan sifat-sifat integral-DL, hubungan antara integral-DL dengan integral Henstock, dan beberapa teorema kekonvergenan integral-DL.

ABSTRACT

The DL-Integral

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In this undergraduate thesis, we discuss a Riemann-type integral that called the DL-integral. Furthermore, we will discuss the properties of the DL-integral, the relation among the DL-integral and the Henstock Integral, and some convergence theorems of the DL-integral.