

ABSTRACT

DEVELOPING MATHEMATIC STUDENTS WORKSHEET BASED ON MULTIPLE INTELLIGENCES TO OPTIMIZE THE ABILITY OF CREATIVE THINKING IN GRADE 5th PRIMARY SCHOOL

By

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The research and development of worksheet based on multiple intelligences aims to develop and describe the effectiveness of worksheet based on Multiple Intelligences to optimizing the ability of creative thinking students. The type of research used is research and development that refers to the theory of Borg & Gall. The population of this research is the students of grade 5th of Primary School in Metro East. The sample of the study was 33 students of grade 5th in Primary School is determined using purposive sampling technique. Data were collected used questionnaires and test questions. The results showed that worksheet based on Multiple Intelligences effectively optimize the ability of creative thinking students.

Keyword: worksheet, multiple intelligences, creative thinking

ABSTRAK

PENGEMBANGAN LEMBAR KEGIATAN PESERTA DIDIK MATEMATIKA BERBASIS *MULTIPLE INTELLIGENCE* UNTUK MENGOPTIMALKAN KEMAMPUAN BERPIKIR KREATIF PESERTA DIDIK KELAS V SD

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Penelitian dan pengembangan ini bertujuan untuk mengembangkan dan mendeskripsikan efektivitas LKPD berbasis *Multiple Intelligences* dalam mengoptimalkan kemampuan berpikir kreatif peserta didik. Jenis penelitian yang digunakan adalah penelitian dan pengembangan yang merujuk pada teori Borg & Gall. Populasi penelitian ini adalah peserta didik kelas V SD di Kecamatan Metro Timur. Sampel penelitian adalah 33 peserta didik kelas V SD yang ditentukan dengan teknik *purposive sampling*. Data dikumpulkan melalui lembar angket dan soal tes. Hasil penelitian menunjukkan bahwa LKPD berbasis *Multiple Intelligences* efektif mengoptimalkan kemampuan berpikir kreatif peserta didik.

Kata kunci: LKPD, *multiple intelligences*, kemampuan berpikir kreatif