

ABSTRAK

**PENGEMBANGAN MEDIA BUKU CERITA BERGAMBAR
MENGENAL PERBEDAAN KELILING DAN LUAS BANGUN DATAR UNTUK KELAS
III**

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Penelitian ini dilatarbelakangi oleh keprihatinan guru terhadap rendahnya minat anak kelas bawah untuk belajar matematika. Pelajaran matematika yang dinilai anak kesulitan dalam belajar mengenai keliling dan luas bangun datar. Untuk itu, penelitian ini bertujuan untuk mengembangkan media buku cerita bergambar mengenal perbedaan keliling dan luas bangun datar untuk kelas III.

Penelitian ini merupakan jenis penelitian dan pengembangan (R & D). Model pengembangan yang dilakukan adalah model Borg and Gall. Langkah-langkah yang digunakan adalah: (1) potensi dan masalah (2) pengumpulan data (3) desain produk (4) validasi desain (5) revisi desain (6) uji coba produk. Subjek penelitian ini adalah siswa kelas III SD Kanisius Pulutan. Objek dalam penelitian ini adalah media buku cerita bergambar mengenal perbedaan keliling dan luas bangun datar untuk kelas III. Teknik pengumpulan data menggunakan wawancara dan kuesioner. Hasil dari penelitian ini yaitu membutuhkan penelitian lebih lanjut karena penelitian ini baru sampai pada tahap revisi desain.

Kata kunci: buku cerita bergambar, penelitian dan pengembangan, keliling dan luas bangun datar, siswa kelas III.

ABSTRACT

DEVELOPMENT OF PICTURE STORY BOOK MEDIA TO RECOGNIZE THE DIFFERENCES IN CIRCUMFERENCE AND AREA OF FLAT MODEL FOR CLASS III

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This research is motivated by the teacher's concern about the low interest of lower grade children in learning mathematics. Math lessons that considered children have difficulty learning about the circumference and area of flat models. For this reason, this study aims to develop a picture story book media to recognize the differences in circumference and area of flat models for class III.

This research is a type of research and development (R & D). The development model used is the Borg and Gall model. The steps used are: (1) potential and problems (2) data collection (3) product design (4) design validation (5) design revision (6) product trial. The subjects of this study were third grade students at Kanisius Pulutan Elementary School. The object of this study is a picture story book media to recognize the differences in circumference and area of flat models for class III. Data collection techniques using interviews and questionnaires. The results of this study require further research because this research has only reached the design revision stage.

Keywords: picture story books, research and development, perimeter and area of flat shapes, grade III students. and area of flat shapes for class III. This research is a type of research and development (R & D). The development model used is the Borg and Gall model. The steps used are: (1) potential and problems (2) data collection (3) product design (4) design validation (5) design revision (6) product trial. The subjects of this study were third grade students at Kanisius Pulutan Elementary School. The object of this study is a picture story book media to recognize the differences in circumference and area of flat shapes for class III. Data collection techniques using interviews and questionnaires. The results of this study require further research because this research has only reached the design revision stage.

Keywords: *picture story book, research and development, circumference and area of flat models, grade III students.*

