

ABSTRAK

Penelitian memiliki tujuan untuk meningkatkan kerja keras dan prestasi belajar mata pelajaran matematika materi bentuk pecahan kelas IV SDN 3 Karangsono Tahun Pelajaran 2016/2017 melalui model pembelajaran *Realistic Mathematics Education* berbantuan media kartu permainan *domino*. Penelitian menggunakan model pembelajaran *Realistic Mathematics Education* berbantuan media kartu permainan *domino* meningkatkan kerja keras dan perestasi belajar matematika. Pada dasarnya hasil angket kerjakeras setiap siklus memperoleh nilai 901, persentase 72,08% termasuk kategori baik siklus I. Siklus II kerja keras siswa meningkat memperoleh nilai 1032 dengan persentase 82,16%, keriteria kerjakeras sangat baik. Sedangkan perestasi belajar meningkat setiap siklus pertama ke siklus kedua. Prestasi belajar diperoleh nilai rata-rata 71,2, ketuntasan belajar 72% pada siklus pertama. Siklus II meningkat nilai rata-rata 80 dengan ketuntasan belajar siswa 92%.

Kata kunci: Kerja Keras , Prestasi Belajar, Matematika, *Realistic Mathematics Education*, Media Kartu Permainan *Domino*.

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The research has a goal to improve hard work and learning achievement of mathematics subjects in the form of fractions of class IV SDN 3 Karangsono Lesson Year 2016/2017 through Realistic Mathematics Education modeled by domino game card game. The study using Realistic Mathematics Education model with the aid of domino game card media increases hard work and mathematics learning achievement. Basically result of kerjakeras questionnaire each cycle get value 901, percentage 72,08% including good category of cycle I. Cycle II student hard work increase get value of 1032 with percentage 82,16%, kerenda keraseras very good. While learning achievement increases every first cycle into the second cycle. Achievement learns obtained an average score of 71.2, 72% complete learning in the first cycle. Cycle II increased the average value 80 with 92% complete student learning.

Keywords: Hard Work, Learning Achievement, Mathematics, Realistic Mathematics Education, Media Card Domino Games.