THE EFFECT OF USING EDUCATIONAL AIDS IN TEACHING FRACTION FOR FIFTH GRADE STUDENT ACHIEVEMENT IN MATH IN AL-EQRYAT GOVERNORATE

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ABSTRACT_ The purpose of this study was to investigated the effect of using educational aids in teaching fraction for fifth grade student achievement in math in Al-Eqryat governorate. To achieve study goal the researcher developed experimental in math teaching based on educational aids, in additional the researcher developed two instrument the first one for achievement and the second for student math attitude. After applied the experimental program which continues for 4 weeks, 5 session pre week in total 20 sessions, also the research conducted ANCOVA analysis to answer the study hypotheses and found: There is a significant difference in the means between the experimental and control group in student math achievement, the means of experimental group was higher than control group. And There is a significant difference in the means between the experimental and control group in student math attitude, the means of experimental group was higher than control group.

Keyword_ Educational Aids, Fraction, math attitude.