



## STATISTICAL PROCESSING OF THE POSTTEST RESULTS OF 8<sup>TH</sup> GRADE OF PRIMARY SCHOOL OF KEGA 015 UKF – 4/2012 PROJECT

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**ABSTRACT.** *The paper deals with statistical processing of posttest results, which was written as part of project KEGA 015 UKF – 4/2012. The aim of this project was to compare knowledge level of pupils from 8<sup>th</sup> grade of primary school in the treatment and control group in this school year 2012/2013. By comparing these groups we want to verify hypotheses as are comparing the knowledge of pupils from treatment school with Hungarian and Slovak teaching language, the pupils with and without failure learning and the level of boy knowledge and the level of girl knowledge. This paper deals with the reliability of the posttest and the item analysis of the test also.*

**KEY WORDS:** *KEGA\_015\_UKF\_–\_4/2012, statistical processing of the posttest results, tasks of real-life context*

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