

EVALUATION OF A QUESTIONNAIRE CONCERNING WORD PROBLEMS CREATING

EVA MOKRÁŇOVÁ

ABSTRACT. In Mathematics Education seminar we conducted a research probe mapping the ability of future mathematics teachers to create their own word problems in the relevant context. The article offers the evaluation of the questionnaire, which was consequently given to the students - future teachers of mathematics.

KEY WORDS: work problems, mixture, research probe, questionnaire evaluation

CLASSIFICATION: F90

Received 21 April 2014; received in revised form 7 May 2014; accepted 12 May 2014

Author's Address

Mgr. Eva Mokráňová

Department of Mathematics, Faculty of Natural Sciences, Constantine the Philosopher University,

Trieda A. Hlinku 1, SK - 949 74, Nitra e-mail: eva.mokranova@ukf.sk

In. (Eds.) Šedivý, O., Švecová, V., Vallo, D., Vidermanová, K. Acta Mathematica 17: Conference Proceedings 12th Mathematical Conference in Nitra, Department of Mathematics, Faculty of Natural Sciences, Constantine the Philosopher University in Nitra, Slovakia, June 19, 2014. Edition Prírodovedec No. 578. Nitra: CPU (2014). P. 123-128. ISBN 978-80-558-0613-6