



12/1 (2014), 1–16

tmcs@math.klte.hu
<http://tmcs.math.klte.hu>

Teaching
Mathematics and
Computer Science

Ein anderer Weg bei dem Logarithmusunterricht: Ein entwickelndes Unterrichtsexperiment

FERENC VÁRADY

Abstract. In my developmental experiment I tried to fusion the expectations of the Hungarian education and the realistic mathematics education. The duration of this experiment was 33 lectures long. In this article I try to show how were introduced the definition, the rules of logarithm with real life problems and the outcome of the experiment.

Key words and phrases: definition of logarithm, logarithmical rules, realistic mathematics.

ZDM Subject Classification: C70, D40, D60, D80.

FERENC VÁRADY
BUDAPEST BUSINESS SCHOOL
COLLEGE OF COMMERCE CATERING AND TOURISM
1054 BUDAPEST, ALKOTMÁNY UTCA 9-11.
HUNGARY

E-mail: varady.ferenc@kvifk.bgf.hu

(Received January, 2013)