

ARTICLES IN THIS ISSUE

In memory of Professor Filippo Spagnolo – A Mentor for Many Young
Scholars

Benedetto Di Paola

Investigation and Analysis of Levels of Mathematics Class in Middle School
to Students' Reasoning: Using Videos as Tools

Wenjun Gao & Jihong Cheng

An Exploratory Study of Primary Two Pupils' Approach to Solve Word
Problems

Yeo Kai Kow Joseph

A Study on Influential Factors in Mathematical Modeling of Academic
Achievement of High School Students

Mingzhen Li, Qinhua Fang, Zhong Cai, & Xinbing Wang

The Role of Translations between and within Representations on the
Conceptual Understanding of Fractional Knowledge: A Trans-Cultural
Study

Iman Chahine

Chinese Students' Basic Computation Ability: An Assessment on Third Grade
Students

Lin Wang

An Experimental Research about the Transfer of Math Skills Based on
Self-Monitoring Strategy

Lianhua Ning & Zi Sun

A Case Study of Cooperative Learning in Mathematics: Course Design of a
Middle School

Hua Cheng

Mathematics Literacy: Are We Able to Put the Mathematics We Learn into
Everyday Use?

Bobby Ojose

An Insider's Perspective: "Variation Problems" and Their Cultural Grounds in
Chinese Curriculum Practice

Xuhua Sun

Learning Graph Construction: A Motivational Tool in Monitoring the
Learning Performance of Students in College Algebra

Hadji Chua Alegre