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Jum, 6 Juni 2025, 14:59

Beliti Dian Wellyuni

I believe that you would serve as an excellent reviewer of the manuscript, "PROPORTIONAL REASONING AT EARLY ATTEMPTS AT THE QUANTIFYING STAGE IN SOLVING MATHEMATICAL LITERACY PROBLEMS," which has been submitted to Jurnal Ilmiah Ilmu Terapan Universitas Jambi. The submission's abstract is inserted below, and I hope that you will consider undertaking this important task for us.

Please log into the journal web site by 2025-06-13 to indicate whether you will undertake the review or not, as well as to access the submission and to record your review and recommendation. The web site is <https://online-journal.unja.ac.id/JIITUJ/>

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Thank you for considering this request.

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"PROPORTIONAL REASONING AT EARLY ATTEMPTS AT THE QUANTIFYING STAGE IN SOLVING MATHEMATICAL LITERACY PROBLEMS"

This research aims to explore students' proportional reasoning at the early attempts at quantifying stage when students face proportional situations, especially mathematical literacy questions. This research uses a qualitative research approach involving 191 grade 9 junior high school. Data was collected by providing mathematical literacy questions containing proportional situations and in-depth interviews with research subjects. The research results show that students in the early attempts at the quantifying stage begin to identify important variables, recognize regularities, and develop plans to solve problems. Students apply inappropriate addition relationships in proportional situations, add or subtract numbers without understanding the concept of comparison, and have a sense of comparing sizes that are bigger and smaller, but students have limitations in understanding the concept of proportionality, especially in recognizing when comparison should be used. Students try to identify comparative patterns, students have difficulty connecting patterns to multiplicative forms, able to conclude, but the conclusions are wrong due to limitations in understanding the concept of proportionality which results in inaccurate results.

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