

## A logikai műveletek használatának apriorizmusa

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**Abstract.** This study follows the study named “The Use of Logical Operators in Standardized Context” appeared in no. 3 of Erdélyi Pszichológiai Szemle. We are now verifying the hypotheses that logical operators are suggested by the initial form of the phrases will they appears. This experiment shows us that logical operators are not suggested. They are aprioric. But there is a difference between the usage of logical operators by physicists and language students. That leads us to formulate a conclusion: there is a different way of thinking characteristic to different students. The cause is the different usage of language.

**Keywords:** usage of logical operators, ways of thinking