

ON LIMITNESS OF KNOWLEDGE FROM THE PERSPECTIVE OF MATHEMATICS

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***Abstract:** In this paper, authors present several known mathematical fields and their characteristic results, which show that every field is on some way limited – is it our human limit in thinking, or is it an objective limitness of mathematics that we know nowadays? Its place in this paper will find Godel's incompleteness theorem, Zermelo's axiom of choice, some problems in graph theory, probability, number theory, geometry and Ramsey's theory.*