M. V. Kostytskiy, Doctor of legal sciences, Professor, Academician of the National Academy of Legal Sciences of Ukraine, Associate of the National Academy of Pedagogical Sciences of Ukraine, Honoured Jurist of Ukraine

ABOUT MATHEMATICS AS A METHODOLOGY OF THE GNOSIS (IN PARTICULAR IN THE PSYCHOLOGY)

It's given the historical particularities of the mathematics' origin as a science about the quantitative characteristics of the subjects and objects of the gnosis. It's emphasized that mathematics as a «first» methodology today already is not enough for the gnosis including the psychological events, conditions and processes.

Key words: mathematics; mathematic methodology; gnosis; quantitative and qualitative characteristics; psychology; psychological gnosis.

Problems of the scientific gnosis, particularly scientific, today are a subject of scientists' attention. The object and the subject of the modern science (and the practice) are expanded permanently. And the methods, methodologies stay classic basically, such as in old time. The gnosis appears as a formation of the ideal plan of the transfiguring human activity in practical sense. On principle the aim of any gnosis, its ended aim is an establishment of truth, i. e. on the psychological level the reflection of subjects, events and trends such as they exist really independently from the man which cognizes them. Verity reflects the correspondence of the content of thoughts, perceptions and concepts to the object and the subject which is cognized.

The concept of truth always was a subject of controversies and discussions. particularly the problem of objectivity, absoluteness, relativity, materiality of the truth.

It's possible to confirm that the true gnosis is a gnosis of ideal and material of the object with help of the existing methods and methodologies, as a result of which now and here the objective knowledge is came in. This knowledge through the prism of historical process is true today, tomorrow

can be not true.

There is no data or definite methods and methodologies of the gnosis once-for-all-time in none of science and in none of subject of the gnosis. Anybody can use the discovered methods and methodologies or create own. But the first scientific (theoretical) methodology was mathematics. The mathematics was for scientists till XIX st. was not only a method but and a methodology trough the prism of which they cognized the Word and the Genesis.