

THE USE OF MODERN INFORMATION TECHNOLOGY IN SOLVING NON-STANDARD PROBLEMS

Abdurahmanov. A.G

Chirchik State Pedagogical Institute of Tashkent Region
Head Lecturer

ABSTRACT

The article examines the relevance of using mathematical packages in the educational process. Universal mathematical packages provide new broad opportunities for to improving education fully, without exception, its stages. Also noted are the problems associated with the use of mathematical packages and ways to solve these problems. As an example, we consider solving non-standard equations by a graphical method using the Maple program.

Keywords: Mathematical packages, information technologies, Maple, non-standard problems, computer mathematics system.