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Title: Mathematical Packages for Teaching and Research in Internet – Application and Information Support

Authors: [Kovacheva, Tsvetanka](#)

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Abstract: The paper considers the use and the information support of the most important mathematical Application Packages (AP), such as Maple, Matlab,



Mathcad, Mathematica, Statistica and SPSS – mostly used during Calculus tuition in Universities. The main features of the packages and the information support in the sites of the producers are outlined, as well as their capacity for work in Internet, together with educational sites and literature related to them. The most important resources of the TeX system for preparation of mathematical articles and documents are presented.

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