Abstract

In the present Era, MATLAB has become a standard instructional tool for introductory and advanced courses in Mathematics, Engineering, and Science. In industry, MATLAB is now the tool of choice for high-productivity research, development and analysis. It is widely applied in applied algebra, statistics processing, automation and digital communication. In this paper, the Kampé de Fériet’s series is analyzed and interpreted. The remarkable thing of this paper is the crucial MATLAB coding for Kampé de Fériet’s series using the MATLAB(R2012a) and interpretation has also be taken on database as well as graphical for different parameters.

References

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Index Terms

Computer Science

Applied Sciences

Keywords
Kampé de Fériet’s series  Special function  Matlab