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# MATHEMATICA MORAVICA

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- [1] J. Schwartz: *Nonlinear Functional Analysis*, Gordon and Breach, New York, 1969.
- [2] J. Karamata: *Sur un mode de croissance régulière des fonctions*, *Mathematica (Cluj)*, 4 (1930), 38-53.

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In the picture there is a miniature from Lice's chronicle from XVI century. Serbian monk Lazar Hilandarac (mathematician and a contemporary of Despot Stefan Lazarevic) is showing to the grand duke Vasilije Dimitrijevic (son of Dimitrije Donski) his work, a clock which he made and built in 1404 on the duke's court in the tower next to the church St. Blagovesti in Kremlin. The clock is mechanical with a system of eight planetary toothed wheels which strikes hours by the hammer on the bells and shows moon phases. Letter numbering is on the dial. In the foreground below, huge walls of Kremlin with two towers can be seen.

(Idea of graphics in this volume: prof. dr Dragan Trifunović. This picture of this original miniature was taken by prof. A. V. Arichovski).

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