

Golovach, G. P.

Some more general estimates of the remainder term of the Lagrange interpolational formula.

(Russian) [Zbl 0786.41002](#)

Vychisl. Prikl. Mat. 73, 27-32 (1992).

Estimates of the error of Lagrange's interpolation formula and a derivative of k -order of its remainder term are given. Results are obtained using Lipschitz's derivative under special conditions.

Reviewer: [J.Štulc \(Praha\)](#)

MSC:

[41A05](#) Interpolation in approximation theory

Cited in **1** Review

Keywords:

Lagrange's interpolation formula