



Mathematics > Group Theory

# On the distance between non-isomorphic groups

Gábor Ivanyos, François Le Gall, Yuichi Yoshida

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A result of Ben-Or, Coppersmith, Luby and Rubinfeld on testing whether a map between two groups is close to a homomorphism implies a tight lower bound on the distance between the multiplication tables of two non-isomorphic groups.

Comments: 2 pages; corrected reference

Subjects: **Group Theory (math.GR)**; Discrete Mathematics (cs.DM)

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