

Year: 2018

Vol.: 93

Fasc.: 3-4

Title: Finite groups in which the cores of every non-normal subgroups are trivial

Author(s): Libo Zhao, Yangming Li and Lü Gong

In this paper, we characterize the finite groups G in which $\bigcap_{g \in G} H^g = 1$ or H for every subgroup H in G .

Address:

Libo Zhao
Department of Mathematics
Guangdong University of Education
Guangzhou, 510310
China

Address:

Yangming Li
Department of Mathematics
Guangdong University of Education
Guangzhou, 510310
China

Address:

Lü Gong
School of Sciences
Nantong University
Jiangsu 226019
China