Year: 2012 | Vol.: 80 | Fasc.: 3-4

Title: Finite groups determined by an inequality of the orders of their elements

Author(s): Marius Tărnăuceanu

In this note we introduce and characterize a class of finite groups for which the element orders satisfy a certain inequality. This is contained in some well-known classes of finite groups.

Address:

Marius Tărnăuceanu Faculty of Mathematics "Al.I. Cuza" University Iași Romania