

Groups with a finite covering by isomorphic abelian subgroups

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ABSTRACT

In this talk, we look at groups with a finite covering by proper isomorphic abelian subgroups (*CIA-groups*). Our main focus will be on finite groups with such a covering. In particular, we will see that there are no finite simple CIA-groups, but on the other hand, that every finite group is a direct factor of a CIA-group.

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