

Abelian groups with involution II

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We give necessary and sufficient conditions under which a finite one-generated abelian group with involution is a homomorphic image of another one. We characterize finite one-generated abelian groups with involution which have only trivial homomorphic images. Moreover, we give the example of subalgebra of a one-generated abelian group with involution which is not one-generated. We describe finite one-generated abelian groups with involution which have only trivial subalgebras.