

ISOMORPHISM OF FINITE HAMILTONIAN GROUPS

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Abstract. *In this paper we find the necessary and sufficient condition for isomorphism of finite Hamiltonian groups. Namely, if G and H are finite Hamiltonian groups, then $G \cong H$ if and only if $G/G^{(1)} \cong H/H^{(1)}$, where $G^{(1)}$ and $H^{(1)}$ are, respectively, the commutator subgroups of G and H .*

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