

Kolibiar, M.

On a class of median groups. (English) Zbl 0738.06016

Universal and applied algebra, Proc. 5th Symp., Turawa/Pol. 1988, 190-197 (1989).

Summary: [For the entire collection see [Zbl 0733.00008](#).]

Median groups are groups with a specific additional ternary operation. They provide a generalization of lattice-ordered groups. In the present note the structure of a special class of median groups is investigated.

MSC:

- [06F15](#) Ordered groups
- [20F60](#) Ordered groups (group-theoretic aspects)
- [20N10](#) Ternary systems (heaps, semiheaps, heapoids, etc.)

Cited in 1 Document

Keywords:

[groups with additional ternary operation](#); [lattice-ordered groups](#); [median groups](#)