

Radomir, Halaš**Subdirectly irreducible distributive nearlattices.** (English) Zbl 1120.06003

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Summary: A nearlattice means a join-semilattice having the property that every principal filter (or a section) is a lattice with respect to a semilattice order. The aim of the paper is to characterize in a simple way subdirectly irreducible distributive nearlattices.

MSC:**06B05** Structure theory of lattices**06B25** Free lattices, projective lattices, word problems**06A12** SemilatticesCited in **9** Documents**Keywords:**

nearlattice; semilattice; distributivity; subdirect irreducibility