

SOME NOTES ON BA-ALGEBRAS – A NEW AXIOMATIZATION OF (BN+(D))-ALGEBRAS

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ABSTRACT. The concept of BA-algebra was introduced in 2019 by A.H. Nouri and S.T. Abaas Ashlibley. In this paper, profiling the available material on BA-algebras, the author presents several additional properties of these algebras. Thus, among other things, it was shown that this class of logical algebras is coincident to the class of Coxeter algebras, *i.e.* it is a class of (BN+(D))-algebras.

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