

عنوان مقاله:

LEFT ABSORBING HYPER K-ALGEBRAS

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خلاصه مقاله:

In the present manuscript, we introduce a type of hyper K-algebra which is called left absorbing hyper K-algebra and investigate some of the related properties. We also show that set of all types of positive implicative and commutative hyper K-ideal form a distributive lattice and study their diagrams when positive implicative and commutative hyper K-ideal are a hyper K-ideal and the hyper K-algebra is left absorbing

کلمات کلیدی:

Hyper K-algebra, Hyper K-ideal, Positive implicative hyper K-ideal, Commutative hyper K-ideal, Implicative hyper K-ideal

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