Ting Su (Binghamton)

Some Properties of Doubly Distributive Hyperfields

Abstract for the Combinatorics Seminar 2017 October 10

A hyperfield F is doubly distrubutive if

(a \boxplus b) (c \boxplus d) = ac \boxplus ad \boxplus bc \boxplus bd for any a, b, c, d in F. I will talk about several properties I found for a doubly distributive hyperfield.

From: https://www2.math.binghamton.edu/ - **Department of Mathematics and Statistics, Binghamton University**

Permanent link: https://www2.math.binghamton.edu/p/seminars/comb/abstract.201710su

Last update: 2020/01/29 19:03

×