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**Remarks on Hadamard groups.** (English) Zbl 0889.05033

Kyushu J. Math. 50, No. 1, 83-91 (1996).

A group  $G$  of order  $8n$  is called an Hadamard group if there is a transversal  $D$  that intersects  $Da$  in exactly  $2n$  elements for every  $a \in G$  but a certain pair of involutions. Various conditions for a group to be Hadamard are studied.

Reviewer: [V.D.Tonchev \(Houghton\)](#)

**MSC:**

[05B20](#) Combinatorial aspects of matrices (incidence, Hadamard, etc.)

[20E22](#) Extensions, wreath products, and other compositions of groups

Cited in **1** Review

Cited in **3** Documents

**Keywords:**

[Hadamard group](#); [transversal](#)

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