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Hyperplane Arrangements

Abstract for the Combinatorics and Number Theory Seminar 2003 December 3

An introductory talk about the combinatorics and matroids of hyperplane arrangements. Topics: history of arrangements; counting questions; linear, projective, and affine arrangements; connection with matroids and oriented matroids; lattices of flats, faces, and regions; special types related to graphs and signed and gain graphs; etc., etc.

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