

Discrete Groups Expanding Graphs And Invariant Measures

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commentson discrete groups, expanding graphs and invariant

1 expanding graphs in this section, the author refers to (n,k,c) -expanders using two definitions: the first refers to an n -vertex graph, the second to a bipartite graph in which both parts have n -vertices.

a. lubotzky, discrete groups, expanding graphs and

8 some more discrete mathematics 8.0 introduction this chapter is devoted to several results on graphs or groups which are related the topics discussed above. we begin with an application to finite groups: every finite simple non-abelian group G has a set S of at most seven generators

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6.2 quaternion algebras and groups 79 theorem 6.1.2. let $g = \text{pGL}_2(a)$, $r = \text{pGL}_2(0)$ and ρ an irreducible (not one-dimensional) subrepresentation of $\text{I}_2(r/g)$ surne $\rho \neq 0$ is a discrete series representation of $\text{pGL}_2(\sim)$ (i.e., $\rho \neq 0$ is a subrepresentation of $\text{I}_2(\text{pGL}_2(\sim))$) enfor every finite p , ρ is not in the complementary series of

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natorics of finite simple groups. so what is property b form a family of expanding graphs. it is not difficult to see that the diameter of expanders is logarithmic in their size. from this one deduces discrete groups, expanding graphs and invariant measures, prog. in math. 125, birkhäuser,

43-groups and expanders - maji

dim acs series in discrete mathematics and theoretical computer science volume 10, 1993
 groups and expanders a. lubotzky and b. weiss october 1992 abstract. most explicit examples
 of expanding graphs are families of cayley graphs of finite groups. in this note we consider the
 question of what is it that

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expanding graphs and invariant means yehuda shalom* received july 16, 1996 graphs $x(g_i, s_i)$
 of finite groups $\{g_i\}$, where for each i s_i is a set of k generators recedl that for any discrete
 subgroup h one has $0 < a_0 < 0.25$). ira0

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