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involutory symmetric generators of groups and present an algorithmic method for (directly) constructing transitive permutation representations for groups generated by symmetric sets of involutions. In section 3, we show that there is a one to one correspondence between symmetric and permutation representations of group elements.

Binary Linear Codes and Symmetric Generation of Finite

Ben Fairbairn: Symmetric Generation of Groups 7 For a symmetric presentation of the sporadic Fischer group Fi_{23} we consider the natural action of the symmetric group S_{12} on the partitions into three subsets size four of the set $\{1, \dots, 9, 0, x, y\}$.

Recent Progress in the Symmetric Generation of Groups

2. Symmetric Generation 2.1. Definitions and Notation. In this section we shall describe the general theory of symmetric generation giving many of the basic definitions we shall use throughout this survey. Let \mathcal{S}_n denote the free group generated by n involutions. We write

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Chapter 1 Group and Symmetry 1.1 Introduction 1. A group (G) is a collection of elements that can multiply and divide. The multiplication \cdot is a binary operation that is associative

Chapter 1 Group and Symmetry - National Tsing Hua University

Symmetry-operations, point groups, space groups and crystal structure KJ/MV 210 Helmer Fjellvåg, Department of Chemistry, University of Oslo 1994 This compendium replaces chapter 5.3 and 6 in West. ... Symmetry-operations like mirroring and rotation are known from every-day-life. If one

Symmetry-operations, point groups, space groups and

the concept of symmetric generation. This to our knowledge has escaped notice so far, despite the fact that the symmetric group being generated by the adjacent transpositions is the archetypical example of symmetric generation [7, Exc.3.3(1)]. Moreover, not merely infinite Coxeter groups but just finitely generated Coxeter

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