Algebraic Combinatorics Via Finite Group Actions

By Adalbert Kerber

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Suppose we have a finite group G of size n and a symmetric generating set $S \subset G$ of size d, consider the reduced words formed using S and their images in G. A reduced word is a word over the alphabet S that does not contain a subword of the form $s^{-1}s$ or $s s^{-1}$ for $s \in S$. In that interpretation, we would be interested in the quality of sampling vertices using a random (reduced) walk on the graph. This is closely related to graph expansion and the Ramanujan property. Anyway, so given a group G and generating set S, I am interested in the choice of $B \subset G$ of small size so that there are as many reduced words of length k entirely within B as possible. Two candidate choices I am trying out for B are An Internet book with chapters on Actions: Actions of Groups; Bilateral classes, symmetry classes of mappings; Finite symmetric groups; Complete monomial groups; Enumeration of symmetry classes; The involution principle; and Special symmetry classes; and Weights, Marks, and Constructions. Includes an alphabetical Index. Math Topics: Group Theory, Combinatorics. [Privacy Policy] [Terms of Use]. Home || The Math Library || Quick Reference || Search || Help. Cluster algebras were introduced by Fomin and Zelevinsky in the early 2000s [6], with the intent of establishing a general algebraic structure for studying dual canonical bases of semisimple groups and total positivity. A cluster algebra, or equivalently its seed pattern, is determined by an initial set of cluster variables (which we call A-variables) and coecients (which we call X -variables), along with some additional data. We investigate the combinatorics of X -variables for seed patterns of nite type, particularly in the case when the underlying semield is the universal semield. The combinatorics of A-variables. 1.