

What Is a Regular Polytope?

- “Polytope” is the generalization of the terms “Polygon” (2D), “Polyhedron” (3D), ... to arbitrary dimensions.
- “Regular” means: All the vertices, edges, faces... are equivalent.
- Assume convexity for now.
- Examples in 2D: Regular n-gons:



Regular Complex Polytopes

Royal Society (Great Britain)



Regular Complex Polytopes:

Regular Complex Polytopes H. S. M. Coxeter, 1991-04-26 The properties of regular solids exercise a fascination which often appeals strongly to the mathematically inclined whether they are professionals students or amateurs In this classic book Professor Coxeter explores these properties in easy stages introducing the reader to complex polyhedra a beautiful generalization of regular solids derived from complex numbers and unexpected relationships with concepts from various branches of mathematics magic squares frieze patterns kaleidoscopes Cayley diagrams Clifford surfaces crystallographic and non crystallographic groups kinematics spherical trigonometry and algebraic geometry In the latter half of the book these preliminary ideas are put together to describe a natural generalization of the Five Platonic Solids This updated second edition contains a new chapter on Almost Regular Polytopes with beautiful abstract art drawings New exercises and discussions have been added throughout the book including an introduction to Hopf fibration and real representations for two complex polyhedra

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An Introduction to Finite Tight Frames Shayne F. D. Waldron, 2018-02-03 This textbook is an introduction to the theory and applications of finite tight frames an area that has developed rapidly in the last decade Stimulating much of this growth are the applications of finite frames to diverse fields such as signal processing quantum information theory multivariate orthogonal polynomials and remote sensing Featuring exercises and MATLAB examples in each chapter the book is well suited as a textbook for a

graduate course or seminar involving finite frames The self contained user friendly presentation also makes the work useful as a self study resource or reference for graduate students instructors researchers and practitioners in pure and applied mathematics engineering mathematical physics and signal processing

Regular Complex Polytopes, London H. S. M. Coxeter,1974

Finite Geometries Baker,2020-10-14 This book is a compilation of the papers presented at the conference in Winnipeg on the subject of finite geometry in 1984 It covers different fields in finite geometry classical finite geometry the geometry of finite planes geometric structures and the theory of translation planes

Discrete Geometry and Symmetry Marston D. E. Conder,Antoine Deza,Asia Ivić Weiss,2018-06-11 This book consists of contributions from experts presenting a fruitful interplay between different approaches to discrete geometry Most of the chapters were collected at the conference Geometry and Symmetry in Veszprém Hungary from 29 June to 3 July 2015 The conference was dedicated to Károly Bezdek and Egon Schulte on the occasion of their 60th birthdays acknowledging their highly regarded contributions in these fields While the classical problems of discrete geometry have a strong connection to geometric analysis coding theory symmetry groups and number theory their connection to combinatorics and optimization has become of particular importance The last decades have seen a revival of interest in discrete geometric structures and their symmetry The rapid development of abstract polytope theory has resulted in a rich theory featuring an attractive interplay of methods and tools from discrete geometry group theory and geometry combinatorial group theory and hyperbolic geometry and topology This book contains papers on new developments in these areas including convex and abstract polytopes and their recent generalizations tiling and packing zonotopes isoperimetric inequalities and on the geometric and combinatorial aspects of linear optimization The book is a valuable resource for researchers both junior and senior in the field of discrete geometry combinatorics or discrete optimization Graduate students find state of the art surveys and an open problem collection

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The Mathematical Intelligencer ,1989

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Bulletin of the American Mathematical Society American Mathematical Society,1913

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Analytical Treatment of the Polytopes Regularly Derived from the Regular Polytopes Pieter Hendrik Schoute,1913

Geometrical Deduction of Semiregular from Regular Polytopes and Space Fillings Alicia Boole Stott,1913

Physics of Granular Media Daniel Bideau,John Dodds,1991 Sand flour smoke stone and ceramics are some of the many granular solids that show up in one form or another in nearly every industry and science Different approaches to representing structural disorder in such materials and the effect on its properties are presented to physicists materials

Proceedings of the Royal Society of London Royal Society (Great Britain),1982

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