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Steven Roman

An Introduction to Catalan Numbers

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Siu-Ah Ng



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Catalan Numbers Richard P. Stanley, 2015-03-26 Catalan numbers are probably the most ubiquitous sequence of numbers in mathematics. This book gives for the first time a comprehensive collection of their properties and applications to combinatorics, algebra, analysis, number theory, probability theory, geometry, topology, and other areas. Following an introduction to the basic properties of Catalan numbers, the book presents 214 different kinds of objects counted by them in the form of exercises with solutions. The reader can try solving the exercises or simply browse through them. Some 68 additional exercises with prescribed difficulty levels present various properties of Catalan numbers and related numbers such as Fuss Catalan numbers, Motzkin numbers, Schröder numbers, Narayana numbers, super Catalan numbers, q -Catalan numbers, and q - t Catalan numbers. The book ends with a history of Catalan numbers by Igor Pak and a glossary of key terms. Whether your interest in mathematics is recreation or research, you will find plenty of fascinating and stimulating facts here.

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Catalan Numbers Elena Deza, 2024-12-27 Catalan numbers named after the French Belgian mathematician Eug ne Charles Catalan 1814 1894 arise in a variety of combinatorial problems They have many interesting properties a rich history and numerous arithmetic number theoretical analytical and combinatorial connections as well as a variety of classical and modern applications Considering the long list of open problems and questions related to the classical case its relatives Bell numbers Motzkin numbers Narayana numbers etc and its generalizations this book provides a broad perspective on the theory of this class of special numbers that will be of interest to professionals students and a general audience The book begins with the history of the problem before defining the considered numerical sets The recurrence equation closed formula and generating function are then presented followed by the simplest properties and number theoretical properties Later chapters discuss the relationships between Catalan numbers and other special numbers as well as their applications and open problems

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