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This is a very good book for beginners at discrete mathematics. Many first year courses in discrete math usually focus on two or three major topics: combinatorics and finite automata, recurrence and generating functions, and graph theory. The good thing about this book it that it covers all of it in good detail for a undergrad course.

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Discrete mathematics is a fairly involved subject and books on the topic range from relatively basic to extremely difficult treatises which only a PhD or a math professor could understand. Discrete and Combinatorial Mathematics : An Applied Introduction by Ralph Grimaldi is a book which will appeal to both sides of the spectrum.

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Discrete mathematics - Wikipedia

Combinatorial optimization is the study of optimization on discrete and combinatorial objects. It started as a part of combinatorics and graph theory, but is now viewed as a branch of applied mathematics and computer science, related to operations research, algorithm theory and computational complexity theory.

Combinatorics - Wikipedia

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Combinatorics Combinatorics is the branch of mathematics studying the enumeration, combination, and permutation of sets of elements and the mathematical relations that characterize their properties.

Mathematicians sometimes use the term "combinatorics" to refer to a larger subset of discrete mathematics that includes graph theory.

Combinatorics -- from Wolfram MathWorld

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