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Discrete Mathematics: An Open Introduction is a free, open source textbook appropriate for a first or second year undergraduate course for math majors, especially those who will go on to teach. Since Spring 2013, the book has been used as the primary textbook or a supplemental resource at more than 75 colleges and universities around the world (see the partial adoptions list).

*Discrete Mathematics - An Open Introduction*

Susanna Epp's DISCRETE MATHEMATICS: AN

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## INTRODUCTION TO MATHEMATICAL REASONING

provides a clear introduction to discrete mathematics and mathematical reasoning in a compact form that focuses on core topics.

*Discrete Mathematics: Introduction to Mathematical ...*

o Discrete mathematics deals with finite and countably infinite sets  
o Seems to be a term rarely used by mathematicians, who say what they are doing more specifically.  
o Some branches of discrete mathematics are: • Combinatorics (how to count things, how to make combinatorial objects that have desired properties)

*Introduction to Discrete Mathematics*

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Discrete Mathematics: an Introduction to Proofs and Combinatorics: Student Text by Kevin Ferland (2008-03-06) Hardcover – January 1, 1847 by Kevin Ferland (Author) 4.7 out of 5 stars 13 ratings

*Discrete Mathematics: an Introduction to Proofs and ...*  
An Introduction 1.1 An Overview What is discrete mathematics? Roughly speaking, it is the study of discrete objects. Here, discrete means "containing distinct or unconnected elements." Examples include: Determining whether a mathematical argument is logically correct. Studying the relationship between finite sets.

*A Spiral Workbook for Discrete Mathematics*

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This gentle introduction to discrete mathematics is written for first and second year math majors, especially those who intend to teach. The text began as a set of lecture notes for the discrete mathematics course at the University of Northern Colorado.

*Discrete Mathematics: An Open Introduction: Levin, Oscar ...*

This text aims to give an introduction to select topics in discrete mathematics at a level appropriate for first or second year undergraduate math majors, especially those who intend to teach middle and high school mathematics. The book began as a set of notes for the Discrete Mathematics course at the University of Northern Colorado. This course serves both as

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With a clear presentation, the mathematics text teaches you not only how to write proofs, but how to think clearly and present cases logically beyond this course. Though it is presented from a mathematician's perspective, you will learn

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*Mathematics: A Discrete Introduction: Scheinerman, Edward*

...

Intended for a one-term course in discrete mathematics, to prepare freshmen and sophomores for further work in computer science as well as mathematics. Sets, proof techniques, logic, combinatorics, and graph theory are covered in concise form.

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*An Introduction to Discrete Mathematics, Second Edition ...*

Discrete Mathematics is the language of Computer Science. One needs to be fluent in it to work in many fields including data science, machine learning, and software engineering (it is not a coincidence that math puzzles are often used for interviews).

*Introduction to Discrete Mathematics for Computer Science ...*

Discrete Mathematics ? It involves distinct values; i.e. between any two points, there are a countable number of points. For example, if we have a finite set of objects, the function can be defined as a list of ordered pairs having these objects, and can be presented as a complete list of those pairs. Topics in Discrete Mathematics

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## *Discrete Mathematics - Introduction - Tutorialspoint*

Discrete mathematics is the study of mathematical structures that are fundamentally discrete rather than continuous.

## *Discrete mathematics - Wikipedia*

This textbook, “Discrete Mathematics: An Open Introduction”, by Oscar Levin, provides a good overview of topics in Discrete Mathematics. The primary focus of this text is not to provide a rigorous mathematical foundation for Computer Science students; instead, it is targeted towards first and second year undergraduate math majors who will go on to teach middle school and high school mathematics.

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*Discrete Mathematics: An Open Introduction - 3rd Edition ...*

A set  $X$  is a subset of set  $Y$  (Written as  $X \subseteq Y$ ) if every element of  $X$  is an element of set  $Y$ . Example 1 ? Let,  $X = \{1, 2, 3, 4, 5, 6\}$  and  $Y = \{1, 2\}$ . Here set  $Y$  is a subset of set  $X$  as all the elements of set  $Y$  is in set  $X$ . Hence, we can write  $Y \subseteq X$ .

*Discrete Mathematics - Sets - Tutorialspoint*

Discrete Mathematics: Introduction to Discrete Mathematics  
Topics discussed:  
1. What is Discrete Mathematics?  
2. What is the need to study Discrete Mathematics?...

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272 5 An Introduction to Discrete Probability If we assume in Example 5.2, that our dice are “fair,” namely that each of the six possibilities for a particular dice has probability  $1/6$ , then each of the  $36$  rolls  $W$  has probability  $\Pr(w) = 1/36$ . We can also consider “loaded dice” in which there is a different distribution of probabilities.

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