

For a given universe U , let A, B be sets taken from U

$$A \subseteq B \Leftrightarrow \forall x [x \in A \Rightarrow x \in B]$$

From (quantified) definition of $A \subseteq B$

$$A \not\subseteq B \Leftrightarrow \neg \forall x [x \in A \Rightarrow x \in B]$$

$A \not\subseteq B$ if there is at least 1 element x
in the universe where x is a member of
 A but not B

$$\Leftrightarrow \exists x \neg [\neg(x \in A) \vee x \in B]$$

$$\Leftrightarrow \exists x [x \in A \wedge \neg(x \in B)]$$

$$\Leftrightarrow \exists x [x \in A \wedge x \notin B]$$

$$A = B \Leftrightarrow A \subseteq B \wedge B \subseteq A, \text{ i.e.}$$

$$A \neq B \Leftrightarrow \neg(A \subseteq B \wedge B \subseteq A) \Leftrightarrow \neg(A \subseteq B) \vee \neg(B \subseteq A) \Leftrightarrow A \not\subseteq B \vee B \not\subseteq A$$

A, B not equal iff (1) one element x in U : $x \in A$, but $x \notin B$

(2) one element y in U : $y \in B$, but $y \notin A$
- or both (1), (2) occurs.

For sets $C, D \subseteq U$ (or, $C \subseteq U$ and $D \subseteq U$)

$$C < D \Leftrightarrow C \subseteq D \wedge C \neq D.$$

Discrete Maths 1

Douglas E. Ensley, J. Winston Crawley

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the authors' names.

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teaching this subject **A Logical Approach to Discrete Math** David Gries, Fred B. Schneider, 1993-10-22 Here the authors strive to change the way logic and discrete math are taught in computer science and mathematics while many books treat logic simply as another topic of study this one is unique in its willingness to go one step further The book treats logic as a basic tool which may be applied in essentially every other area **Discrete Mathematics** Richard Johnsonbaugh, 2009 For a one or two term introductory course in discrete mathematics Focused on helping students understand and construct proofs and expanding their mathematical maturity this best selling text is an accessible introduction to discrete mathematics Johnsonbaugh's algorithmic approach emphasizes problem solving techniques The Seventh Edition reflects user and reviewer feedback on both content and organization [A Short Course in Discrete Mathematics](#) Edward A. Bender, S. Gill Williamson, 2005 What sort of mathematics do I need for computer science In response to this frequently asked question a pair of professors at the University of California at San Diego created this text Its sources are two of the university's most basic courses Discrete Mathematics and Mathematics for Algorithm and System Analysis Intended for use by sophomores in the first of a two quarter sequence the text assumes some familiarity with calculus Topics include Boolean functions and computer arithmetic logic number theory and cryptography sets and functions equivalence and order and induction sequences and series Multiple choice questions for review appear throughout the text Original 2005 edition Notation Index Subject Index **Discrete Mathematics** Dr J. K. Sharma, *Discrete Mathematics* Jean Gallier, 2011-02-01 This book gives an introduction to discrete mathematics for beginning undergraduates One of original features of this book is that it begins with a presentation of the rules of logic as used in mathematics Many examples of formal and informal proofs are given With this logical framework firmly in place the book describes the major axioms of set theory and introduces the natural numbers The rest of the book is more standard It deals with functions and relations directed and undirected graphs and an introduction to combinatorics There is a section on public key cryptography and RSA with complete proofs of Fermat's little theorem and the correctness of the RSA scheme as well as explicit algorithms to perform modular arithmetic The last chapter provides more graph theory Eulerian and Hamiltonian cycles are discussed Then we study flows and tensions and state and prove the max flow min cut theorem We also discuss matchings covering bipartite graphs *Discrete Mathematics* Douglas E. Ensley, J. Winston Crawley, 2005-10-07 These active and well known authors have come together to create a fresh innovative and timely approach to Discrete Math One innovation uses several major threads to help weave core topics into a cohesive whole Throughout the book the application of mathematical reasoning is emphasized to solve problems while the authors guide the student in thinking about reading and writing proofs in a wide variety of contexts Another important content thread as the sub title implies is the focus on mathematical puzzles games and magic tricks to engage students *The Essence of Discrete Mathematics* Neville Dean, 1997 Presenting a gentle introduction to all the basics of discrete mathematics this book introduces sets propositional logic predicate logic and mathematical models It discusses relations

including homogeneous relations **Discrete Mathematics for Computer Science** Jon Pierre Fortney, 2020-12-23
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