Structures

[Sets, operations with sets.]
Property of the double complement (H).

Proposition 8 $(A^c)^c = A$.

Proof Since we have to verify an equality between sets (as in the proof of Proposition 4), we have to consider separately the two inclusions $(A^c)^c \subseteq A$ and $A \subseteq (A^c)^c$.

If $a \in (A^c)^c$, then $a \notin A^c$ and therefore $a \in A$. It follows that $(A^c)^c \subseteq A$. Vice versa, if $a \in A$, then $a \notin A^c$ and therefore $a \in (A^c)^c$. Hence, $A \subseteq (A^c)^c$.

Finally, we can easily prove that $A-B=A\cap B^c$. Indeed, $x\in A-B$ means that $x\in A$ and $x\notin B$, that is, $x\in A$ and $x\in B^c$.

De Morgan's laws (*).

Proposition 14 Given two subsets A and B of a space S, we have $(A \cup B)^c = A^c \cap B^c$ and $(A \cap B)^c = A^c \cup B^c$.

Proof We prove only the first law, leaving the second one to the reader. As usual, to prove an equality between sets we have to consider separately the two inclusions that compose it. (i) $(A \cup B)^c \subseteq A^c \cap B^c$. If $x \in (A \cup B)^c$, then $x \notin A \cup B$, that is, x does not belong either to A or to B. It follows that x belongs simultaneously to A^c and to B^c and, therefore, to their intersection. (ii) $A^c \cap B^c \subseteq (A \cup B)^c$. If $x \in A^c \cap B^c$ then $x \notin A$ and $x \notin B$; therefore, x does not belong to their union.

De Morgan's laws show that, when considering complements, the operations \cup and \cap are, essentially, interchangeable. Often these laws are written in the equivalent form

$$A \cup B = (A^c \cap B^c)^c$$
 and $A \cap B = (A^c \cup B^c)^c$

[Number sets. The set R of real numbers, its geometric representation. Operations. Order. Intervals.] The extended real line. Upper bound, lower bound, maximum, minimum of real sets

Uniqueness theorem for the maximum/minimum (H).

Proposition 33 A set $A \subseteq \mathbb{R}$ has at most one maximum and one minimum.

Proof Let $\hat{x}_1, \hat{x}_2 \in A$ be two maxima of A. We show that $\hat{x}_1 = \hat{x}_2$. Since \hat{x}_1 is a maximum, we have $\hat{x}_1 \geq x$ for every $x \in A$. In particular, since $\hat{x}_2 \in A$, we have $\hat{x}_1 \geq \hat{x}_2$. Analogously, $\hat{x}_2 \geq \hat{x}_1$ because also \hat{x}_2 is a maximum. Therefore, $\hat{x}_1 = \hat{x}_2$. In a similar way, we can prove the uniqueness of the minimum.

The maximum of a set A is denoted by max A, and the minimum by min A. For example, for A = [0, 1] we have max A = 1 and min A = 0.

Supremum, infimum of real sets. Completeness theorem for R (the supremum property). Absolute value, distance. Neighborhoods. Left/right neighborhoods. Neighborhoods of - infinity / + infinity.

Sets And Proofs Sets And Proofs

Neil R. Nicholson

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Sets, Models and Proofs Ieke Moerdijk, Jaap van Oosten, 2018-11-23 This textbook provides a concise and self contained introduction to mathematical logic with a focus on the fundamental topics in first order logic and model theory Including examples from several areas of mathematics algebra linear algebra and analysis the book illustrates the relevance and usefulness of logic in the study of these subject areas The authors start with an exposition of set theory and the axiom of choice as used in everyday mathematics Proceeding at a gentle pace they go on to present some of the first important results in model theory followed by a careful exposition of Gentzen style natural deduction and a detailed proof of G del s completeness theorem for first order logic The book then explores the formal axiom system of Zermelo and Fraenkel before concluding with an extensive list of suggestions for further study. The present volume is primarily aimed at mathematics students who are already familiar with basic analysis algebra and linear algebra It contains numerous exercises of varying difficulty and can be used for self study though it is ideally suited as a text for a one semester university course in the second **373 a Proof Set in Stone** Peter Bluer,2001-02 HNAI F. U. N. 2008 the Kallengerg #1 Registry Set or third year of Proof Half Dollars Catalog #454 Mark Van Winkle,2007-12 Logic, Sets and the Techniques of Mathematical Proofs Brahima Mbodje Ph. D., 2011-06 As its title indicates this book is about logic sets and mathematical proofs It is a careful patient and rigorous introduction for readers with very limited mathematical maturity It teaches the reader not only how to read a mathematical proof but also how to write one To achieve this we carefully lay out all the various proof methods encountered in mathematical discourse give their logical justifications and apply them to the study of topics such as real numbers relations functions sequences fine sets infinite sets countable sets uncountable sets and transfinite numbers whose mastery is important for anyone contemplating advanced studies in mathematics. The book is completely self-contained since the prerequisites for reading it are only a sound background in high school algebra Though this book is meant to be a companion specifically for senior high school pupils and college undergraduate students it will also be of immense value to anyone interested in acquiring the tools and way of thinking of the mathematician An Introduction to Proofs with Set Theory Daniel Ashlock, Colin Lee, 2022-06-01 This text is intended as an introduction to mathematical proofs for students It is distilled from the lecture notes for a course focused on set theory subject matter as a means of teaching proofs Chapter 1 contains an introduction and provides a brief summary of some background material students may be unfamiliar with Chapters 2 and 3 introduce the basics of logic for students not yet familiar with these topics Included is material on Boolean logic propositions and predicates logical operations truth tables tautologies and contradictions rules of inference and logical arguments Chapter 4 introduces mathematical proofs including proof conventions direct proofs proof by contradiction and proof by contraposition Chapter 5 introduces the basics of naive set theory including Venn diagrams and operations on sets Chapter 6 introduces mathematical induction and recurrence relations Chapter 7 introduces set theoretic functions and

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