

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

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

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

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

$$A = B \Leftrightarrow A \subseteq B \wedge B \subseteq A, \text{ or}$$

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

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 Mathematics

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