Family Unions and Intersections

Family Unions and Intersections

↓

Families

↓

Functions

↓

Relations

↓

Cartesian Products

Set Powers

Unordered Triples   Ordered Pairs

↓

Pair Unions

↓

Set Unions

Empty Set   Unordered Pairs

↓

Set Specification

↓

Set Inclusion

Standardized Accounts

Definitions   Accounts

Deductions   Quantified Statements

Logical Statements

↓

Statements

Identities   Sets

Names

Objects   Letters