

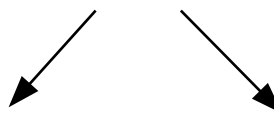
Spanning Trees



Trees



Undirected Paths



Undirected Graphs

Lists



Set Numbers



Direct Products



Finite Sets



Equivalent Sets



Function Inverses



Natural Order



Function Images



Function Composites



Families

Family Unions and Intersections



Equivalence Relations



Relations



Set Products



Set Powers



Functions



Peano Axioms



Natural Induction



Natural Numbers



Intersection of Empty Set

Generalized Set Dualities

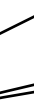


Set Dualities



Pair Unions

Successor Sets



Set Intersections



Pair Intersections

Set Complements



Set Differences

Pair Intersections



Set Unions



Unordered Pairs



Empty Set



Set Specification



Set Equality



Set Inclusion



Deductions



Quantified Statements



Logical Statements



Statements



Identities



Sets



Names



Letters



Objects

Ordered Pairs

