STUB

todo, just talk about simple sparsity.

Sparse Matrices — Matrices — Vectors — N-Dimensional Space — Distance — Space Distance — Plane Distance — Real Space — Real Plane — Real Line — Interval Length — Direct Products — Geometry — Intervals — Families — Real Order — Fields — Real Numbers — Groups — Rational Numbers — Integer Additive Inverse — Integer Arithmetic — Inverse Elements — Natural Additive Identity — Natural Multiplicative Identity — Integer Sums — Element Functions — Identity Elements — Arithmetic — Function Inverses — Algebras — Operations — Integer Products — Natural Exponents — Function Images — Function Composites — Natural Products — Functions — Integer Numbers — Natural Sums — Equivalence Relations — Recursion Theorem — Relations — Peano Axioms — Cartesian Products — Natural Induction — Set Powers — Natural Numbers — Unordered Triples — Successor Sets — Intersection of Empty Set — Partitions — Ordered Pairs — Pair Unions — Set Intersections — Set Differences — Set Unions — Unordered Pairs — Empty Set — Pair Intersections — Set Specification — Set Inclusion — Standardized Accounts — Accounts — Deductions — Quantified Statements — Logical Statements — Statements — Sets — Identities — Names — Letters — Objects