

Complex Rational Functions

Complex Functions

Real Rational Functions

Complex Numbers

Real Functions

Real Polynomials

Absolute Value

Real Arithmetic

Interval Length

Real Multiplicative Inverses

Intervals

Real Products

Real Line

Real Additive Inverses

Rational Multiplicative Inverses

Rational Arithmetic

Real Sums

Real Order

Rational Products

Rational Sums

Real Numbers

Rational Order

Rational Numbers

Integer Arithmetic

Natural Fractions

Natural Multiplicative Identity

Natural Additive Identity

Integer Products

Inverse Elements

Identity Elements

Natural Arithmetic

Natural Powers

Integer Sums

Integer Order

Comparisons

Function Inverses

Element Functions

Function Images

Function Composites

Operations

Natural Products

Integer Numbers

Natural Order

Converse Relations

Orders

Recursion Theorem

Peano Axioms

Natural Induction

Natural Numbers

Set Products

Set Powers

Unordered Triples

Ordered Pairs

Pair Intersections

Set Symmetric Differences

Pair Unions

Empty Set

Set Complements

Set Specification

Set Equality

Set Inclusion

Deductions

Quantified Statements

Logical Statements

Statements

Sets

Identities

Names

Letters

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Integral Line

Geometry