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Theoretical computer science includes areas of discrete mathematics relevant to computing. It draws heavily on graph theory and mathematical logic. Included within theoretical computer science is the study of algorithms for computing mathematical results.

Discrete mathematics - Wikipedia

In mathematics, and more specifically in graph theory, a graph is a structure amounting to a set of objects in which some pairs of the objects are in some sense "related". The objects correspond to mathematical abstractions called vertices (also called nodes or points) and each of the related pairs of vertices is called an edge (also called an arc or line).

Graph (discrete mathematics) - Wikipedia

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Discrete Mathematics with Applications: Susanna S. Epp

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Mathematics Department : Welcome

An algebraic number field is a finite extension of \mathbb{Q} ; an algebraic number is an element of an algebraic number field. Algebraic number theory studies the arithmetic of algebraic

Algebraic Number Theory - James Milne

Resources for Mathematics, mostly research and university level

Mathematics by Classifications - mathontheweb.org

This paper studies the notion of W -measurable sensitivity in the context of semigroup actions. W -measurable sensitivity is a measurable generalization of sensitive dependence on initial conditions.

Mathematics authors/titles "new" - arXiv

Change in 2016 Mathematics SOL Implementation Timeline. VDOE Mathematics Coordinator Tina Mazzacane discusses the recently announced delay of the introduction of state math tests based on the 2016 Mathematics Standards of Learning until spring 2019.

VDOE :: Mathematics Standards of Learning Resources

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Computer Science < Old Dominion University

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