

## *Discrete Mathematics By Balaji*







**Discrete Mathematics By Balaji**

This is a course note on discrete mathematics as used in Computer Science. Topics covered includes: Mathematical logic, Set theory, The real numbers, Induction and recursion, Summation notation, Asymptotic notation, Number theory, Relations, Graphs, Counting, Linear algebra, Finite fields.

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Discrete Mathematics, the study of finite mathematical systems, is a hybrid subject. The topics covered in this book have been chosen keeping in view the knowledge required to understand the functioning of the digital computer because many of its properties can be understood and interpreted within the frame work of finite mathematical systems.

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**Discrete Mathematics for Computer Science**

Discrete Mathematics is a branch of mathematics involving discrete elements that uses algebra and arithmetic. It is increasingly being applied in the practical fields of mathematics and computer science.

**About the Tutorial - Current Affairs 2018, Apache Commons ...**

Discrete Math for Computer Science Students Ken Bogart Dept. of Mathematics Dartmouth College Scot Drysdale Dept. of Computer Science Dartmouth College Cliff Stein Dept. of Industrial Engineering and Operations Research Columbia University. ii c Kenneth P. Bogart, Scot Drysdale, and Cliff Stein, 2004.

**Discrete Math for Computer Science Students**

Discrete mathematics deals with objects that come in discrete bundles, e.g., 1 or 2 babies. In

contrast, continuous mathematics deals with objects that vary continuously, e.g., 3.42 inches from a wall.

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