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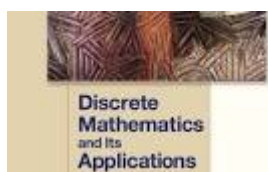
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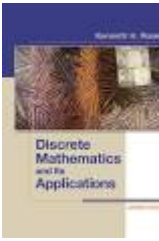
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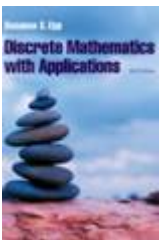
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Who is the father of discrete math? Never, mathematicians say, has there been an individual like Paul Erdős. He was one of the century's greatest mathematicians, who posed and solved thorny problems in number theory and other areas and founded the field of discrete mathematics, which is the foundation of computer science.

Who are the Indian authors of discrete mathematics?

Why is discrete math called discrete? Discrete mathematics is mathematics that deals with discrete objects. Discrete objects are those which are separated from (not connected to/distinct from) each other. Integers (aka whole numbers), rational numbers (ones that can be expressed as the quotient of two integers), automobiles, houses, people etc.

What is the concept of discrete math? Discrete mathematics is the study of mathematical structures that are countable or otherwise distinct and separable. Examples of structures that are discrete are combinations, graphs, and logical statements. Discrete structures can be finite or infinite.

Did Erdos ever marry? Erdős never married and had no children. He is buried next to his mother and father in the Jewish Kozma Street Cemetery in Budapest. For his epitaph, he suggested "I've finally stopped getting dumber." (Hungarian: "Végre nem butulok tovább").

Who is the famous father of math? Archimedes is widely regarded as one of the greatest mathematicians in history, earning him the title of the "Father of Mathematics." Born in Syracuse, Sicily, in 287 BC, Archimedes was a polymath who made significant contributions to a wide range of fields, including mathematics, physics, engineering, and astronomy.

Did Ramanujan believe in God? Ramanujan was a devout Hindu and believed in the gods and goddesses of Hinduism. The story he relates shows how Ramanujan's culture through its members came to his aid; i.e., people of Tamil culture helped him.

Was Ramanujan a genius? Srinivasa Ramanujan is remembered for his unique mathematical brilliance, which he had largely developed by himself. In 1920 he died at age 32, generally unknown to the world at large but recognized by mathematicians as a phenomenal genius, without peer since Leonhard Euler (1707–83) and Carl Jacobi (1804–51).

Who is known as King of Maths in India? Srinivasa Ramanujan was one of India's greatest mathematical geniuses. He made substantial contributions to the analytical theory of numbers and worked on elliptic functions, continued fractions, and infinite series.

Is discrete math easy? Many students find that discrete math is harder than calculus. Discrete math is a branch of mathematics that deals with objects that are discrete, meaning they can be counted or listed. This includes things like integers, graphs, and boolean values.

Is discrete math above calculus? 16 Mathematics after Calculus A third key direction is discrete mathematics. Matrices are a part, networks and algorithms are a bigger part. Derivatives are not a part- this is closer to algebra.

Is discrete math just logic? Objects studied in discrete mathematics include integers, graphs, and statements in logic. By contrast, discrete mathematics excludes topics in "continuous mathematics" such as real numbers, calculus or Euclidean geometry.

How is discrete mathematics used in real life? An analog clock has gears inside, and the sizes/teeth needed for correct timekeeping are determined using discrete math. Wiring a computer network using the least amount of cable is a minimum-weight spanning tree problem. Encryption and decryption are part of cryptography, which is part of discrete mathematics.

Is discrete math useful? Discrete math — together with calculus and abstract algebra — is one of the core components of mathematics at the undergraduate level. Students who learn a significant quantity of discrete math before entering college will be at a significant advantage when taking undergraduate-level math courses.

Does discrete math require calculus? While most universities have a calculus prerequisite, it is unnecessary to have previously taken calculus to understand and be successful in discrete math.

What languages did Erdos speak?

How many hours did Paul Erdos sleep? Paul Erdős was one of the greatest, most prolific and most original mathematicians of all time. He slept for only three hours a night, did mathematics seven days a week 19 hours a day until he died at the age of 83 - and he believed that a mathematician was a device for turning coffee into mathematical theorems.

Who is the father of discrete mathematics? Never, mathematicians say, has there been an individual like Paul Erdős. He was one of the century's greatest mathematicians, who posed and solved thorny problems in number theory and other areas and founded the field of discrete mathematics, which is the foundation of computer science.

Who discovered pi? 1650 BC) gives us insight into the mathematics of ancient Egypt. The Egyptians calculated the area of a circle by a formula that gave the approximate value of 3.1605 for π . The first calculation of π was done by Archimedes of Syracuse (287–212 BC), one of the greatest

mathematicians of the ancient world.

Who found zero? Aryabhata, a great astronomer of the classic age of India was the one who invented the digit "0" (zero) for which he became immortal but later on is given to Brahmagupta who lived around a century later 22, another ancient Indian mathematician.

Who invented calculus? Calculus is commonly accepted to have been created twice, independently, by two of the seventeenth century's brightest minds: Sir Isaac Newton of gravitational fame, and the philosopher and mathematician Gottfried Leibniz.

What is the origin of discrete math? The originators of the basic concepts of Discrete Mathematics, the mathematics of finite structures, were the Hindus, who knew the formulae for the number of permutations of a set of n elements, and for the number of subsets of cardinality k in a set of n elements already in the sixth century.

Who is the real father of calculus? Today, both Newton and Leibniz are given credit for independently developing the basics of calculus. It is Leibniz, however, who is credited with giving the new discipline the name it is known by today: "calculus".

Who is the father of pure math? Benjamin Peirce was an early American mathematician who worked on celestial mechanics and geodesy on the applied side and linear associative algebra and number theory on the pure side. He has been called the "Father of pure mathematics" in America.

Who is the father of algorithm in math? What is al-Khw?rizm? famous for? Al-Khw?rizm? is famous for his mathematical works, which introduced Hindu-Arabic numerals and algebra to European mathematicians. In fact, the words algorithm and algebra come from his name and the title of one of his works, respectively.

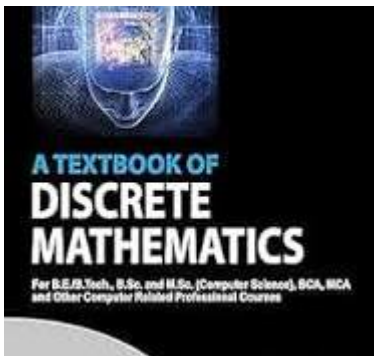


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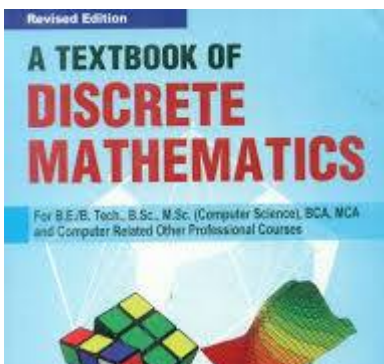


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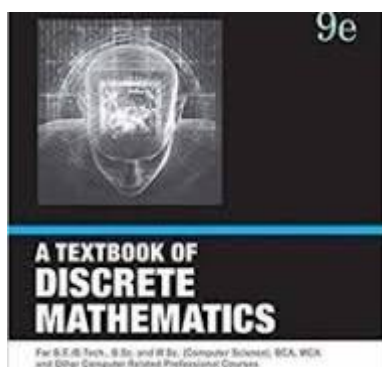


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