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Number Theory is one of the
oldest and most beautiful
branches of Mathematics. It
abounds in problems that yet
simple to state, are very hard to
solve. Some number-theoretic

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problems that are yet unsolved are: 1. (Goldbach's Conjecture) Is every even integer greater than 2 the sum of distinct primes? 2.

Number Theory for Mathematical Contests

Number Theory for Mathematical
Contests David A. SANTOS
dsantos@ccp.edu October 31,
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These are all questions in number theory, the branch of mathematics that's primarily concerned with our counting numbers, 1, 2, 3, etc. Of particular importance are the prime numbers, the 'building blocks' of our number system.

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Number Theory: Queen of Mathematics

Number theory (or arithmetic or higher arithmetic in older usage) is a branch of pure mathematics devoted primarily to the study of the integers and integer-valued functions. German mathematician Carl Friedrich Gauss (1777–1855) said, "Mathematics is the queen of the sciences—and number theory is the queen of mathematics."

Number theory - Wikipedia

The Journal of Number Theory (JNT) features selected research articles that represent the broad spectrum of interest in contemporary number theory and allied areas. A valuable resource for mathematicians, the journal

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Journal of Number Theory - Elsevier

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Number Theory | Mathematical Association of America

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AJ Hildebrand

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volume 29 MATHEMATICS COMPETITIONS

Middle School Math Contests:
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Middle School Math Contests: Number Theory and Geometry

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A favourite result is the representation of arithmetic progressions in the form of “polygonal numbers.” For instance, if the numbers 1, 2, 3, 4, ... are added successively, the “triangular” numbers 1, 3, 6, 10, ... are obtained; similarly, the odd numbers 1, 3, 5, 7, ... sum to

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the “square” numbers 1, 4, 9, 16,..., while the sequence 1, 4, 7, 10,..., with a constant difference of 3, sums to the “pentagonal” numbers 1, 5, 12, 22,....

Mathematics - Number theory | Britannica

Middle School Math Contests: Number Theory and Geometry. Middle-school math contests such as MATHCOUNTS are a launching pad for many of the best math students. In this course designed for rising 6th through 8th graders, we draw problems from several middle-school contests, including MATHCOUNTS and the American Mathematics Competitions 8 (AMC 8), as well as beginning high-school contests like the American Mathematics

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