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provides some
powerful tools to study
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Kannan Soundararajan
taught a course (Math
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TeXed" notes from the course. Conventions are as follows: Each lecture gets its own "chapter," and appears in the table of contents with the date.

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Springer Verlag, 1976.

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and R.C. Vaughan,
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theory, I. Classical
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In number theory, the
fundamental theorem
of arithmetic, also
called the unique
factorization theorem
or the unique-prime-

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factorization theorem, states that every integer greater than 1 either is prime itself or is the product of prime numbers, and that this product is unique, up to the order of the factors. Theorem 2.1 (Euclidean division¹).

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ANALYTIC number theory, so it is more concerned with deriving proofs, rather than stating them for the general reader. Apostol's exposition and writing style does half the magic. For a general book on Number Theory try Ogilvy or for basic introduction into proofs of Number Theory try GA Jones or Dudley.

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the law of quadratic reciprocity, which compares the solubility of the congruences $x^2 \equiv p \pmod{q}$ and $x^2 \equiv q \pmod{p}$, where p and q are primes. This module is based on selected readings from the set book

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the first seven chapters, and part of Chapter 9.

M823 | Analytic Number Theory I | Open University

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This is a comprehensive introduction to analytic number theory published in 1963. It is

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