

Math 513: Theory of Numbers I

MATHEMATICS

Congruences; divisibility; properties of prime numbers; arithmetical functions; quadratic residues.

3 Credits

Prerequisites

- [Math 305: Foundations of Mathematics](#)

Instruction Type(s)

- Lecture: Lecture for Math 513
- Lecture: Compressed Video for Math 513

Subject Areas

- [Algebra and Number Theory](#)

Related Areas

- [Analysis and Functional Analysis](#)
- [Geometry/Geometric Analysis](#)
- [Mathematics, General](#)
- [Topology and Foundations](#)

