THE UNIVERSITY OF MISSISSIPPI

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