

Chapter 6: Number Theory for Factoring

This section is already in the book plan, but it has not been written fully yet. The book owner can press Generate section to write this part with the language model connected to TheoryTrace.

Section plan:

Introduces divisibility, modular arithmetic, greatest common divisors, Euclid's algorithm, congruences, modular inverses, Euler's theorem, Fermat's little theorem, and multiplicative order. These tools prepare the reader to understand how factoring reduces to period finding.

References

References will be added when this section is generated.

Document information

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