Congruence

Modulus

Congruence Class

Z(m)

Arithmetic Modulo

Base b expansion of n

Decimal Expansions

Binary Expansions

Octal Expansions

Hexadecimal Expansions

Bytes

Primes

The Fundamental Theorem of Arithmetic

Trial Division

Euclidean Algorithm

Linear Combination

Extended Euclidean Algorithm

Pseudorandom

Encryption

Decryption