

lattice basis reduction an pdf

Computational lattice problems have many applications in computer science. For example, the Lenstra-Lenstra-Lovász lattice basis reduction algorithm (LLL) has been used in the cryptanalysis of many public-key encryption schemes, and many lattice-based cryptographic schemes are known to be secure under the assumption that certain lattice problems are computationally difficult.

Lattice (group) - Wikipedia

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Reduction - Wikipedia

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