A Practical Comparison of Lattice Reduction Algorithms

A Worked Example for the iacrj Class

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Abstract

Replace this with your abstract. State the problem, what you did, and what you found — in that order, and without citations or footnotes.

Keywords: lattice reduction, LLL, cryptanalysis

1 Introduction

Start here. Cite things like this [Knu84].

2 Background

Describe the setting and prior work.

3 Method

Describe what you did.

Table 1: A caption goes above the table.

Lattice dimension	LLL time (s)	BKZ time (s)
64	0.4	1.2
128	3.1	9.8
256	22.7	88.4

4 Results

Table 1 shows the numbers.

5 Conclusion

Say what it means.

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References

[Knu84] Donald E. Knuth. *The TeXbook*. Addison-Wesley, 1984.