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A THESIS PRESENTED
BY
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ABSTRACT

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Introduction

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1.1 Hello

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In Section 1

2

Beginnings

In Section 2 we prove Equation 1.

$$a^2 + b^2 = c^2 \tag{1}$$

Hello [1].

2.1 Meow

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3

Chapter 1: Introduction

Overview of number partitioning problem.

Application: randomized control trials.

Other applications.

- Circuit design, etc.

Importance as a basic NP-complete problem.

Two questions of interest:

1. What is optimal solution.
2. How to find optimal solution.

3.1 Physical Interpretations

3.2 Statistical-to-Computational Gap





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