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## Introduction

The goal

### **Interactive Oracle Reductions**

- 2.1 Definitions
- 2.2 Composition

## Oracle Commitment Schemes

- 3.1 Definitions
- 3.2 Composition

# **Proof Systems**

- 4.1 The Sum-Check Protocol
- 4.2 The Spartan Protocol
- 4.3 The Ligero Polynomial Commitment Scheme

# **Supporting Results**

- 5.1 Polynomials
- 5.2 Coding Theory

## References