

## 1 Problems

### Exercise 1 *Pythagoras*

This is the first problem.

### Exercise 2 *Another Problem*

This is the second problem.

### Exercise 3 *Yet Another Problem*

This is the third problem.

## 2 Hints

**Exercise 1** This is a hint to the first problem.

**Exercise 3** This is a hint to the third problem.

## 3 Solutions

### Solution 1

This is the solution to the first problem.

### Solution 2

This is the solution to the second problem.

### Solution 3

This is the solution to the third problem.