

# **quarto\_test\_book**

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# Preface

This is a Quarto book.

To learn more about Quarto books visit <https://quarto.org/docs/books>.

# 1 Introduction

- Actual behavior

**Axiom 1.0.1** (Axiom of extension). *Two sets are equal if and only if they have the same elements.*

Axiom [1.0.1](#)

- Expected behavior

**Axiom 1.1** (Axiom of extension). *Two sets are equal if and only if they have the same elements.*

Axiom [1.1](#)

## 2 Summary

- Actual behavior

**Axiom 2.0.1** (Axiom of specification). *To every set  $A$  and to every condition  $S(x)$  corresponds a set  $B$  whose elements are exactly those elements  $x$  of  $A$  for which holds  $S(x)$ .*

Axiom [2.0.1](#)

- Expected behavior

**Axiom 2.1** (Axiom of specification). *To every set  $A$  and to every condition  $S(x)$  corresponds a set  $B$  whose elements are exactly those elements  $x$  of  $A$  for which holds  $S(x)$ .*

Axiom [2.1](#)