

Decoration

Author

Document Name

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Name of First Chapter

This document can be used as a compilation of all work one produces in a course. For instance, it may include self-proofs of given theorems and all homework submissions.

1.1 Name of First Section

1.1.1 Theorems

Contents of the first subsection of this document

Theorem 1.1. This is the first theorem.

Proof. This is my proof of the first theorem.



1.1.2 Exercises

Exercise 1.1. This is the first exercise.

1.1.3 Homework #1

Definition H.1.1. This is the first definition of the first homework.

Exercise H.1.1. This is the first exercise of the first homework.

Proof. This is the first proof of the first exercise of the first homework.



Exercise H.1.2. This is the second exercise of the first homework.

Proof. This is the first proof of the second exercise of the first homework.



Exercise H.1.3. This is the third exercise of the first homework.

1.2 Name of Second Section

1.2.1 Theorems

Theorem 1.2. This is the second theorem.

1.2.2 Exercises

Exercise 1.2. Another exercise.

These are some hyperlinks with `zref-clever`: [exercise 1.1](#), [exercise 1.2](#), [exercise H.1.1](#), [exercise H.1.2](#), [exercise H.1.3](#). We can also reference theorems: [theorem 1.1](#).

This is the second page.

This is the third page.

Name of second chapter

2.1 Name of first section

2.1.1 Theorems

2.1.2 Exercises

Exercise 2.1. This is the first exercise of the second chapter.

2.1.3 Homework 2