

My Very Long, Informative, Expressive, and Definitely Fancy Title

Author:

My Fancy NAME

L'unité de Mathématiques Pures et Appliquées, ENS de Lyon

Supervisor:

My supervisor's name

Here is my supervisor's affliation

A thesis submitted in fulfillment of the requirements for the degree of Doctor of Philosophy in Mathematics

Date of defense: Here is the day of my defense



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Abstract

Here is a fancy abstract. Here is a fancy abstract.

Acknowledgements

Here is a fancy acknowledgement. Here is a fancy acknowledgement.

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List of Symbols

- aa Lowercase letter
- α Greek character
- 2a Number
- Aa Uppercase letter
- $: a \qquad \hbox{Punctuation symbol}$
- +a Operator

Introduction

1.1 Main text

This is the main text. \(^1\) This is the main text. This is the main text.² This is the main text. 4 This is the main text. This is the main

¹This is a footnote.

 $^{^2}$ This is a footnote.

 $^{^3}$ This is a footnote.

⁴This is a footnote.

text. This is the main text. This is the main text.⁵

1.2 Main text 2

This is the main text. This is the main text.

1.3 Main text 3

This is the main text. 8 This is the main text. 9 This is the main text. ¹⁰ This is the main text. 11 This is the main text. This is the main

⁵This is a footnote.

⁶This is a footnote.

⁷This is a footnote.

⁸This is a footnote.

⁹This is a footnote.

¹⁰This is a footnote.

¹¹This is a footnote.

text. This is the main text.

¹²This is a footnote.

Preliminaries

2.1 Preliminaries 1

Definition 1. Here is a fancy definition. Here is a fancy definition.

Upper bound

3.1 First of all

Theorem 3.1. Here is a fancy theorem. Here is a fancy theorem.

Corollary 3.1.1. There is a fancy corollary. There is a fancy corollary.

A Priori Estimate

4.1 First of all

Lemma 4.1 (NAME). Here is a fancy lemma. [Dir81]

1.

• test

Lower bound

5.1 First of all

Proposition 5.1. Here is a fancy proposition. Here is a fancy proposition.

Conclusions

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Here is the conclusions. Here is the conclusions.
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Example 6.1. Here is a fancy example. Here is a fancy example.

Furthermore

Remark 7.1. Here is a fancy remark. Here is a fancy remark.

Appendix A

Singing

A.1 What would you like to learn?

Bibliography

[Dir81] Paul Adrien Maurice Dirac. The Principles of Quantum Mechanics. International series of monographs on physics. Clarendon Press, 1981. ISBN: 9780198520115.