

Group theory, Topology and Spin-1/2 Particles

From Dirac's belt to fermions

Louan Mol

Université Libre de Bruxelles

Brussels Summer School of Mathematics 2022

Table of contents

1. Dirac's belt trick and rotations
2. Section 2
3. Section 3
4. Section 4
5. Section 5

Intro

Section 2

Section 3

Section 4

Section 5

Blocks

Three different block environments are pre-defined and may be styled with an optional background color.

Some text.

aaaaa

Default

Block content.

Alert

Block content.

Example

Block content.

Backup slides

Sometimes, it is useful to add slides at the end of your presentation to refer to during audience questions.

The best way to do this is to include the `appendixnumberbeamer` package in your preamble and call `\appendix` before your backup slides.

metropolis will automatically turn off slide numbering and progress bars for slides in the appendix. [1]



R. Graham, D. Knuth, and O. Patashnik.

Concrete mathematics.

Addison-Wesley, Reading, MA, 1989.