

## 1. Section one

Some sentences.

Axiom 1.1: Title of Axiom

Some statements.



Def 1.2: Title of Definition

some sentences.



You can set your favourite color for the box.

Th 1.3: Title of Theorem

Some sentences.



## 2. Section two

Some sentences.

If you step into the next section, the top numbering will be reset.

Prop 2.1: Title of Proposition

Some sentences.



And if you need, you can omit the title. If you set so, “:” will not be added automatically.

Lem 2.2

Some sentences.



you can even omit the numbering. If you set number to false, the label will not be shown, and the counter will not be incremented.

Cor: Title of Corollary

Some sentences.



However, you can not set box-label without number. If you set box-label, you should set number to true. Otherwise, an error will be raised like

Error: This is statementsp. If you want to use label, you should set number to true.

If you want to refer to the statement, you can use `#linksp` function.

You can refer Def 1.2. If you change the displaystyle of the link, you should write proper codes like `#show link: set text(fill: blue)`