Test 004: New theorems, numbering and styles

Emma Cliffe, Skills Centre: MASH, University of Bath

August 2020

Table of Contents

# Testing some theorem stuff

Definition 1.1

Here is a definition

Example 1.1

Here is an example.

Here is some more boring text in between.

Theorem 1.1 (Foo)

Bookdown is needed for things like theorems and internal references

Proposition 1.2 (Thingy we need for 1.1)

You can create new theorem types

Proof: (Of theorem 1.1)

Here is a proof

□

Proof (Proof of theorem 1.1).

Here is a proof

□

Proposition 1.3

Bookdown is needed for things like theorems and internal references

Thought 1.1: (Bar of 1.1)

You can create new theorem types

Defns:

You can create new unumbered theorem types

Nugget 1.2:

You can create new theorem types

Example:

An example

Solution 1.1:

You can create new theorem types

Exercises:

Here is a question

Solution.

Test

# Testing the reference link back

Now go to theorem 1.1 or thought 1.1

Solution.

Test

Definition 1.1

Here is a definition

Thought 1.1: (Bar of 1.1)

You can create new theorem types

Now an actual new thing:

Thought 2.1:

Stuff and nonsense