

Test 004: New theorems, numbering and styles

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1 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 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 unnumbered 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

2 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*