1. Heading1

Theorem 1.0.1 (Euclid)**.** Theorem-content

Proof. This is a proof □

Example ?1.0.1! (Numbered part 2)**.** This is numbered differently depending on the current number

Example 42 (Numbered)**.** This is numbered differently and has no influence.

Example 1.0.2 (Pythagoras)**.** Did you know?

$$a^2 + b^2 = c^2$$

Example 1.0.2a (triangle)**.** ◣

Example 1.0.2b (another triangle)**.** △

Definition 1.0.3 (Imaginery unit)**.** We define the Imaginery unit i by its property $i^2 = -1$.

Example 1.0.3a (one last triangle)**.** ◿