

1 This is the section name

1.1 This is the subsection name

Theorem 1.1.1 (Name of thm): This is a theorem

Definition 1.1.1: This is a definition

Example 1.1.1: This is an example

Solution:

Remark: This is a remark

Proof: This is a proof

Corollary 1.1.1: This is a corollary

Lemma 1.1.1: This is a lemma

Proposition 1.1.1: This is a proposition

Conjecture 1.1.1: This is a conjecture