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# 1 Some section

## 1.1 Some subsection

### 1.1.1 Some subsubsection

**Remark 1.1.** *Some remark; ah yes.*

**Theorem 1.1.** *Colorful theorems are cool.*

**Axiom 1.1.** *Some axiom.*

**Example 1.1.** *Prove Theorem 1.1.*

*Proof.* Some proof. ■

**Definition 1.1.1** (Some definition). *Some definition of a thing.*<sup>1</sup>

**Proposition 1.1.** *Some proposition.*

*Proof.* Some proof. ■

**Lemma 1.1.** *Some lemma.*

**Corollary 1.1.** *Some corollary.*

<sup>1</sup>Make a note here  
(a footnote, technically,  
but in the margin)