

1. THIS IS SECTION 1

Theorem 1.1. *This is Theorem 1.1.*

1.1. **This is a subsection 1.1.** The following makes an equation labeled 1;

(1)
$$5 + 7 = 12$$

Theorem. *This Theorem is unnumbered*

1.2. **This is subsection 1.2.**

Corollary 1.2. *This is Corollary 1.2.*

UNNUMBERED SECTION

1.3. **This is subsection 1.3.**

1.3.1. *This is subsubsection 1.3.1.*

Theorem 1.3. *This is Theorem 1.3.*

2. ANOTHER SECTION

2.1. **This is subsection 2.1.**

Theorem 2.1. *This is Theorem 2.1*

The following is labeled 2; note that the equation counter was not reset by section:

(2)
$$3 + 5 = 8.$$