

## SAMPLE THESES

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Here are the names of (almost all) predefined theorem-like environments.

**Theorem 1.** *This is the main theorem (taken from [2]).*

**Lemma 2.** *This is a new lemma.*

**Definition 3.** This is a new definition.

**Example 4.** This is a new example.

**Problem 5.** This is a new problem, see [1].

**Conjecture 6.** *This is a new conjecture.*

**Assumption 7.** This is a new assumption.

**Corollary 8.** *This is a new corollary.*

**Proposition 9.** *This is a new proposition.*

This is a new floating environment: figure.

FIGURE 9.1. A figure

**Remark 10.** This is a new remark.

## REREFENCES

- [1] Victor Maslov. On a new superposition principle for optimization problems. *Russian Mathematical Surveys*, 42(3) : 43–54, 1987.
- [2] William S Massey. *Homology and Cohomology Theory*, volume 46 of *Pure and applied mathematics*. New York & Basel : Dekker, 1978.