1 First Section

This is the main theorem restated:

定理 1.1 (Main theorem). We have

$$1 + 2 = 3. (1.2)$$

2 Second Section

This is a dummy theorem to check the equation counter:

定理 2.1. We have

$$0 \neq 1. \tag{2.2}$$

Restated here:

定理 1.1 (Main theorem). We have

$$1 + 2 = 3. (1.1)$$

This is another dummy equation:

$$1 \neq 2. \tag{2.3}$$