

github:pihart/tex Example

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Hi.

1 Some problems

Problem 1.1 (Adding two integers). What is $2 + 2$?

To solve this we use the following lemma:

Lemma 1.2 (Double).

$$a + a = 2a.$$

Proof. Trivial.

□

Corollary 1.3. There are no integers a , b , c , and $n > 2$ satisfying

$$a^n + b^n = c^n.$$

Proof. Direct result of Lemma 1.2.

□

Use the tools yourself with `npm i github:pihart/tex`. View source files at <https://github.com/pihart/tex>.