

# Simple example

Justus Sagemüller

December 24, 2012

## 1 Hello

This is a simple example using the  $\text{\LaTeX}$  library and some math stuff.

$$4^{(2^3)^2} - 10000 \cdot 10000 \cdot (10000 \cdot 10000) \cdot (10000 \cdot 10000 \cdot 10000)$$

is 340282366910938463463374607431768211456.

For  $x = 19$  and  $\tau = 2 \cdot \pi$ ,

$$2 + 7 \cdot (6 - \tau) - e^{5 - \sqrt{x^2 + \frac{4}{\pi}}}$$

is approximately  $1.7702 \cdot 10^{-2}$ .