First document

Hubert Farnsworth * February 2014

^{*}funded by the Overleaf team

In this document some extra packages and parameters were added. There is an encoding package and pagesize and fontsize parameters.

The well known Pythagorean theorem $x^2 + y^2 = z^2$ was proved to be invalid for other exponents. Meaning the next equation has no integer solutions:

$$x^n + y^n = z^n$$