

Simple LaTeX document!

Teemu Koivumaa

20 November 2022

Contents

1	Maths	1
1.1	Pythagorean theorem	1
1.2	Function	1
2	Figure	1
3	Table	1
4	Referencing	2

1 Maths

1.1 Pythagorean theorem

In pythagorean equation (as seen below) **a** and **b** represent lengths of a triangle's two sides and **c** the lenght of the hypotenuse.

$$a^2 + b^2 = c^2 \tag{1}$$

1.2 Function

This is a simple math function.

$$f(x) = x^2 \tag{2}$$

2 Figure

This is a figure1 of the math function.

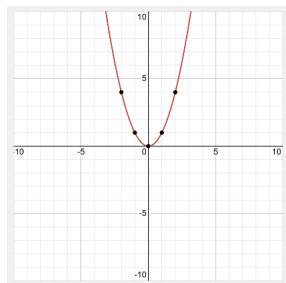


Figure 1: A figure of the math function [1]

3 Table

This table1 contains important information.

Important thing	Relativity
5050	50%
325	23%
432	99%

Table 1: Table that contains important information

4 Referencing

References

- [1] *Solution for popular algebra question $f(x)=x^2$* . Mathway, 2022. URL: <https://www.mathway.com/popular-problems/Algebra/200089>.