## Protocol 1

Tasks:

- a. What is the thickness of a single page? What is the thickness of the cover?
- b. What is the volume of a single page? What is the volume of 100 pages?

All results must be given with the corresponding errors

Measurement to be conducted

Pick up any book with a hard cover, and use a ruler or this online Vernier:

https://www.stefanelli.eng.br/en/virtual-vernier-caliper-simulator-05-millimeter/#swiffycontainer\_2

## Number and thickness of the pages

a.

m, Number of the pages ( one page has front and back )	25	50	75	100	125
Thickness of the cover and m pages [mm]					

## Width and length of a single page

h

	1. measurement	2. measurement	3. measurement	4. measurement	5. measurement
Length of a single page [mm					
Width of a single page [mm]					