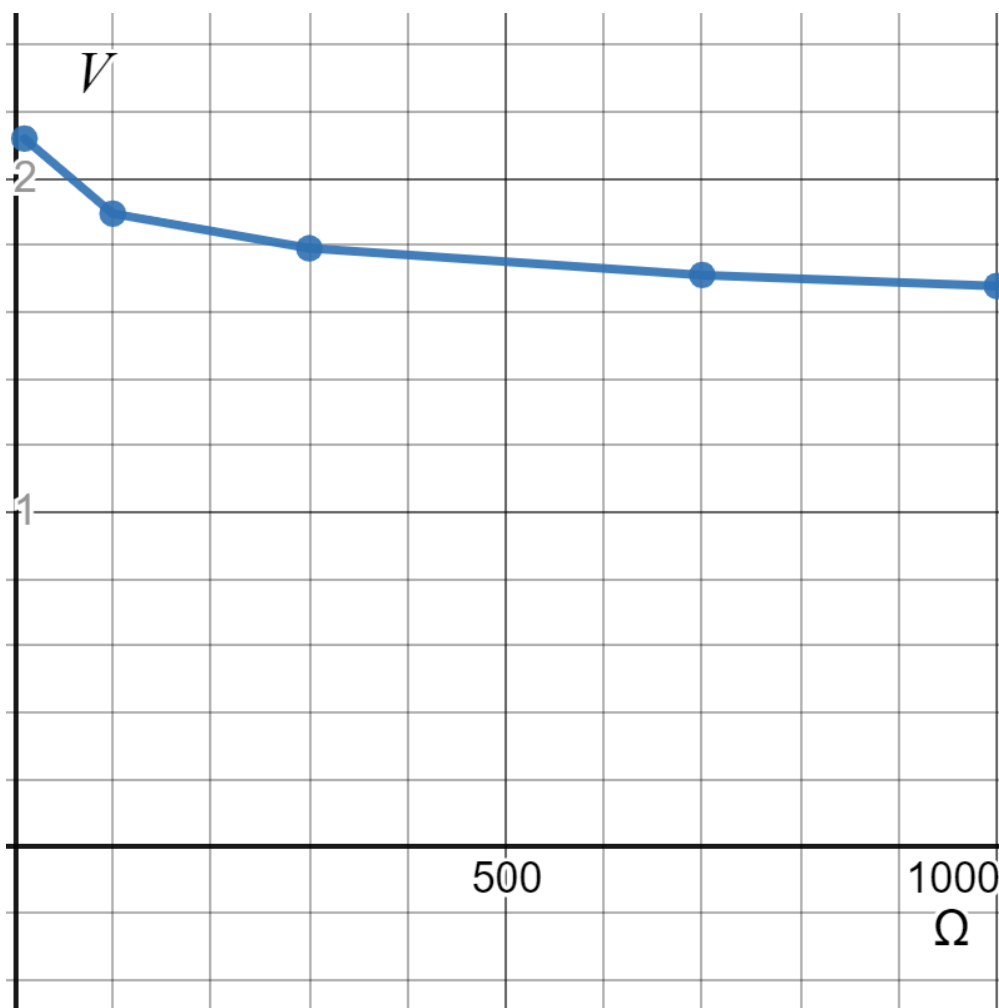


# Lab2

Created on: 2022-02-24 13:04

$V_{cc} = 5V$

R1	V
1000	1.678
700	1.711
300	1.791
100	1.895
10	2.12



Rezistentele inainte si dupa LED se aduna in serie, ordinea lor nu conteaza.

Apoi se aplica legea lui Ohm.

$$R = \frac{V_s - V_f}{I_f} \rightarrow R = \frac{5 - 2}{0.01} = 300\Omega$$

Deci cele doua rezistente trebuie insumat sa aiba 300 ohmi.

