

Template

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Abstract

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Introduction

Equipment

- item 1
- item 2

Figure 1: example

Theory

Variable	Definition
V	Potential Difference
V_x	Potential Difference at the unknown resistor
$V_2 - V_4$	potential difference at known resistors
R_x	resistance of unknown resistor
$R_x - R_4$	resistance of known resistors
L_3, L_4	length of wire split at point of no Galvanometer reading
A	Amps
A	Area of wire
ρ	resistivity

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Procedure

Analysis

Data

Conclusion