

Reporting form for L161. Current, Potential Difference, and Resistance in Simple Electric Circuits

Name _____

Part A. Current as a Function of Potential Difference

Resistance (Ω) =

No. of batteries	Potential Difference, V_{CB} (V)	Current, I (A)

Part B. Current as a function of resistance

Potential difference (V) of battery pack =

Color code of resistor	Resistance (Ω)	Current, I (A)