

Pg. 442 # 1-3

1. Electric current is the measure of the amount of electric charge that passes by a point in an electrical circuit each second.
2. Resistance is the degree to which a substance opposes the flow of electric current through it.
- 3.

Quantity	Abbreviation	Unit	Symbol
potential difference	V	volt	V
current	I	ampere	A
resistance	R	ohm	Ω