

Potential gradient

[PHY291] Resistance is a measure of a material's opposition in circuit to:
Current

[PHY291] A 430 resistor, a 210 resistor and a 100 resistor are all in parallel. The total resistance is :
58.82 ohm

[PHY291] The unit of electrical charge is the
coulomb

[PHY291] If a 24 V and a 10V battery are series opposing, the total voltage is
14V

[PHY291] Electric current is define as flow of:
electric charge in units of a coulomb per s

[PHY291] In an experiment, series circuit consists of three resistors. Two resistors are
1.4KOhm each. The total resistance is 12 kohm. The value of the third resistor is
9200 ohm

[PHY291] The positive electrode is known as _____
Anode

[PHY291] _____ is a device which is used to measure an unknown E.M.F. or potential
difference by comparing it with a variable known potential difference
Potentiometer

[PHY291] What are the different part of a rheostat?
Wiper and resistor track

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