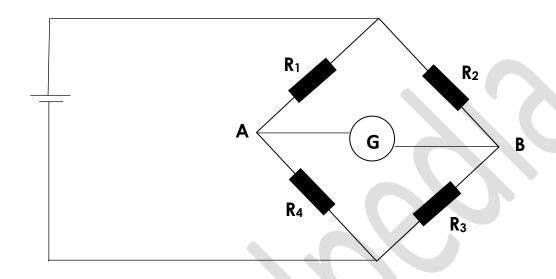
Wheatstone Bridge



If,

$$\frac{R_1}{R_4} = \frac{R_2}{R_3}$$

Galvanometer will not be deflected.

As
$$V_A = V_B$$
.

• Direction

Go to Current Electricity >> Easy patterns to learn more about these bridges.