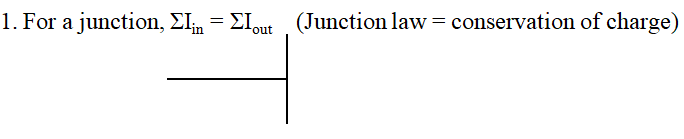
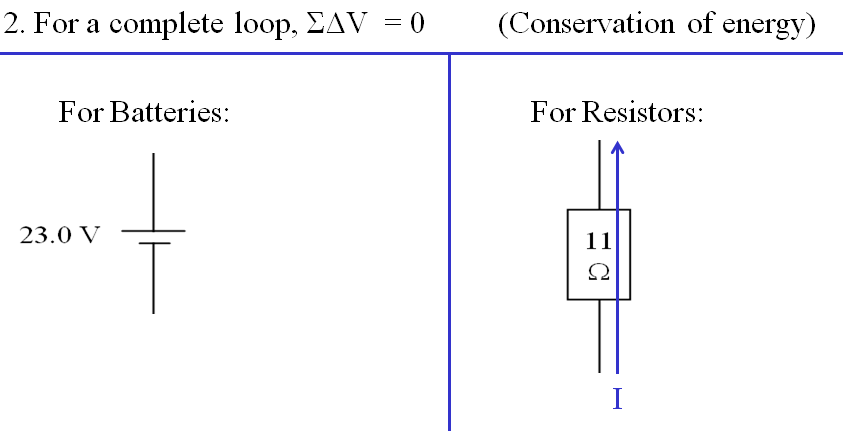
**Noteguide for Kirchhoff's Laws - Videos 18L Name**

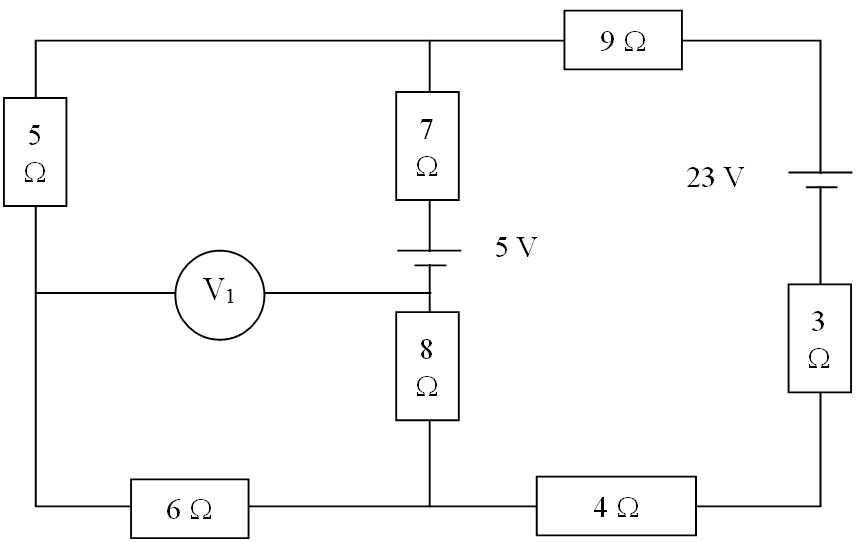
**Junction Rule:**

****

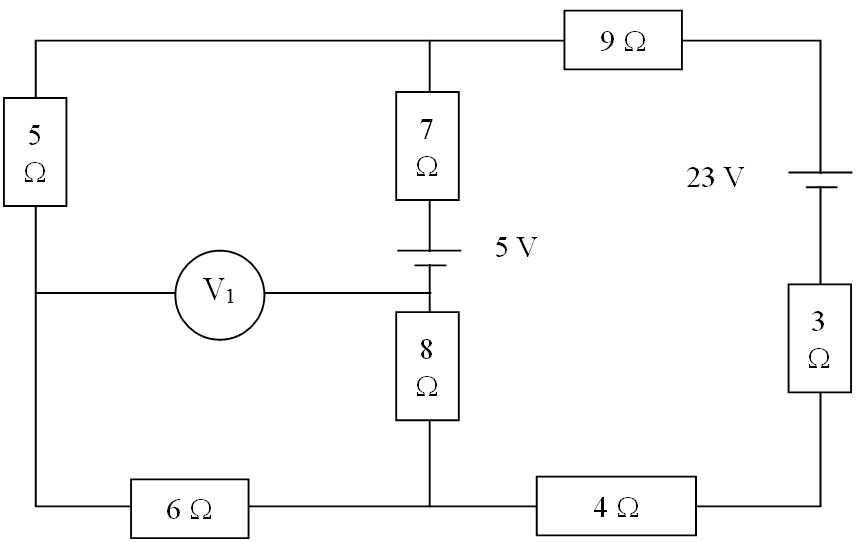
**Loop Rule**

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**I will give some examples:**

****

**Putting it all together:**



Find Current through:

5 Ω

7 Ω

3 Ω

Voltage across:

8 Ω

9 Ω

Power dissipated by:

4 Ω

6 Ω

|V1|

