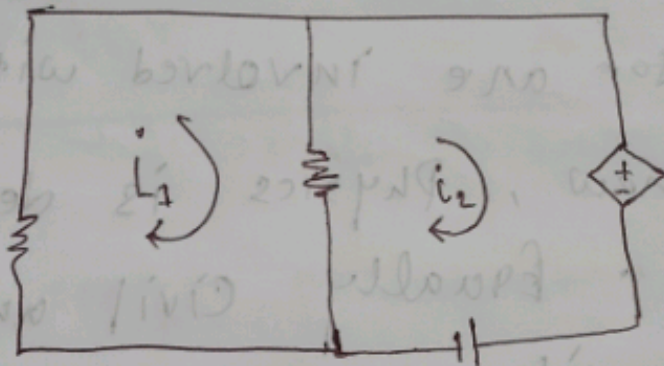


⇒ Branch → Branches are the connection between nodes.

⇒ Loop → A Loop is any closed path going through circuit element



i_1 and i_2 is loop

Node → node is any region on a circuit between two circuit elements