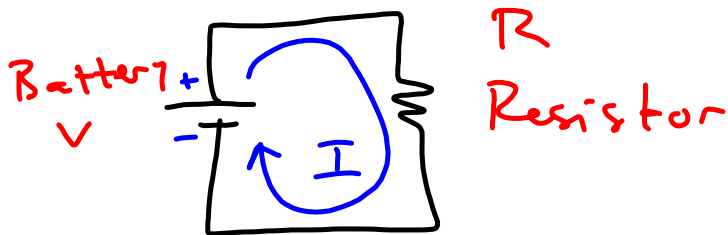
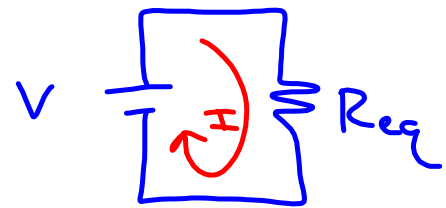
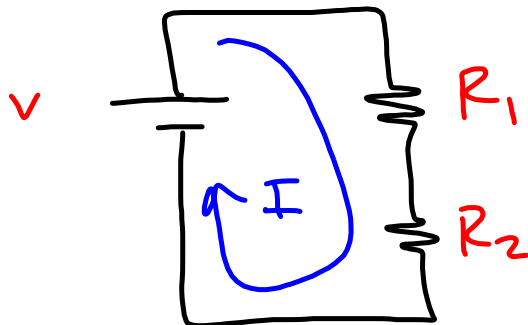


CIRCUITS



$$V = IR$$

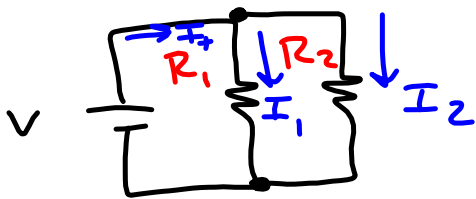


$$R_{eq} = R_1 + R_2$$

$$V = IR_{eq}$$

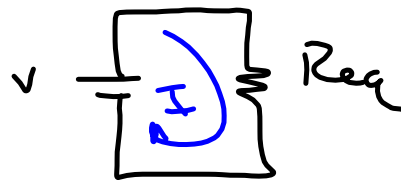
Equivalent
Resistance

PARALLEL



$$I_+ = I_1 + I_2$$

total
current



$$\frac{1}{R_{eq}} = \frac{1}{R_1} + \frac{1}{R_2}$$