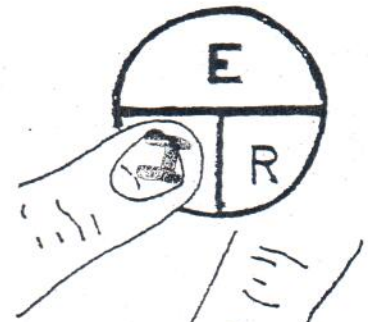


# OHM'S LAW

1 VOLT IS NECESSARY TO PUSH 1 AMPERE  
THROUGH 1 OHM OF RESISTANCE.

$$\text{AMPERES} = \frac{\text{VOLTS}}{\text{OHMS}}$$



$$\text{VOLTS} = \text{AMPERES} \times \text{OHMS}$$



$$\text{OHMS} = \frac{\text{VOLTS}}{\text{AMPERES}}$$

