

EMF activity

Electromotive force

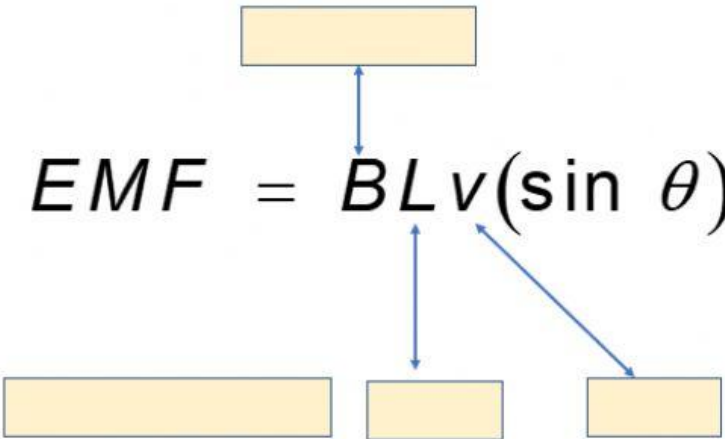
Magnetic field

Length

velocity

Current

Resistance

$$EMF = BLv(\sin \theta)$$


$$I = \frac{EMF}{R}$$
