

Ohm's Law Reference Chart And Formulas

Volts = $\sqrt{\text{Amps x Ohms}}$

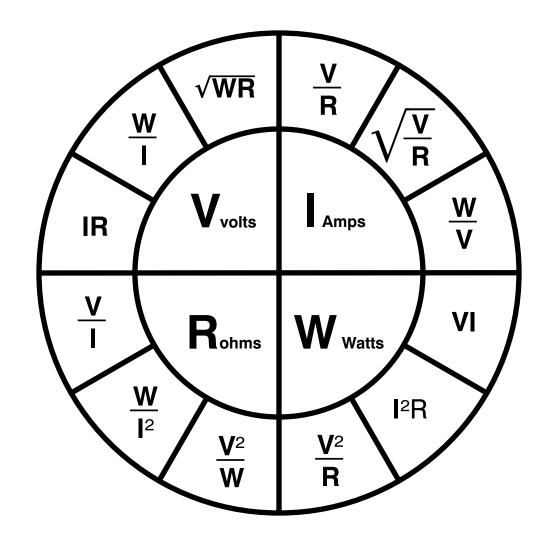
 $Amps = \frac{Volts}{Ohms}$

Volts = $\frac{\text{Watts}}{\text{Amps}}$

 $Amps = \frac{Watts}{Volts}$

Volts = Amps x Ohms

 $Amps = \sqrt{\frac{Watts}{Ohms}}$



$$Ohms = \frac{Volts}{Amps}$$

$$Watts = \frac{Volts^2}{Ohms}$$

$$Ohms = \frac{Volts^2}{Watts}$$

Watts =
$$Amps^2 x Ohms$$

$$Ohms = \frac{Watts}{Amps^2}$$