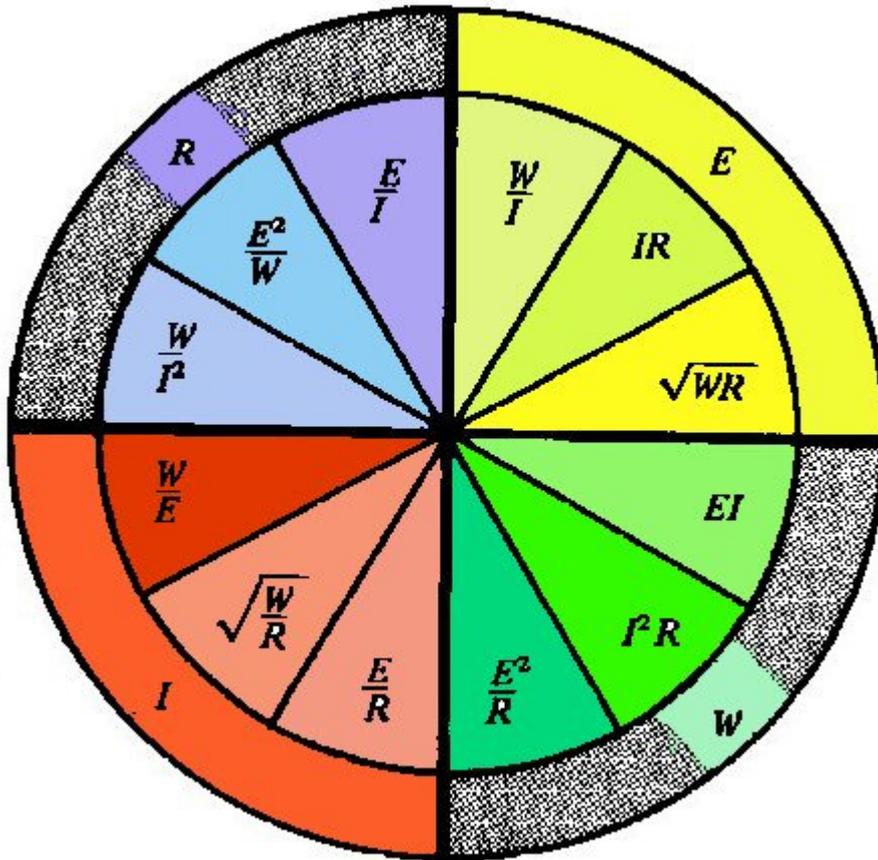


The wheel shows D.C. Relationships in Ohm's Law.



R = resistance (in ohms)

E = voltage (in volts)

I = current (in amps)

W = power (in watts)

Choose a property on the rim of the wheel and the spokes give its relationship to the other properties.

e.g.  $E = I \times R$

$R = E / I$  etc.

It's best just to learn these three:

$$I = E/R$$

$$R = E/I$$

$$E = I \times R$$

and perhaps  $W = E \times I$