

(V) voltage= 1.2 Volts

$$I \times R = V$$

$$4 \times 0.3 = 1.2$$

(A) Current = 4 Amps

$$V \div R = I$$

$$1.2 \div 0.3 = 4$$

( $\Omega$ ) Resistance = 0.3 Omhs

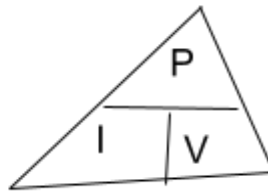
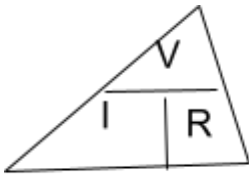
$$V \div I = R$$

$$1.2 \div 4 = 0.3$$

(W) Power = 4.8 Watts

$$I \times V = P$$

$$4 \times 1.2 = 4.8$$



#### GREEN ENERGY

(V) Volts = 7 Volts

$$I \times R = V$$

$$1.5 \times 4.67 = 7.0$$

(A) Current = 0

$$V \div R = I$$

$$7 \div 1.5 = 1.5$$

( $\Omega$ ) Resistance = 0 Omhs

$$V \div I = R$$

$$7 \div 1.5 = 4.67$$

(W) Power

$$I \times V = P$$

$$1.5 \times 7 = 10.5$$