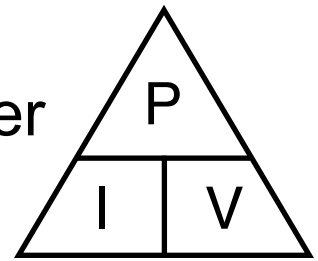


Electric Power: the rate at which electrical energy is converted to another form of energy.



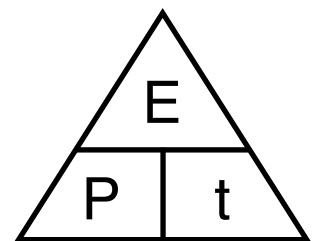
P=power in watts

I =current in amperes

V=voltage(potential difference in volts)

(see page 614-615)

Electrical Energy: the rate at which electrical power is used.

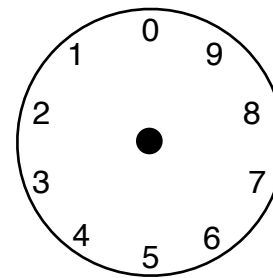
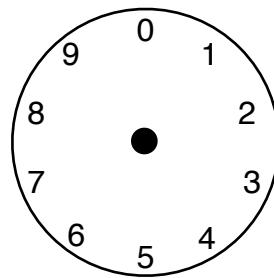
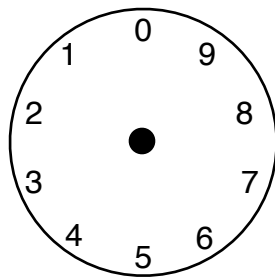
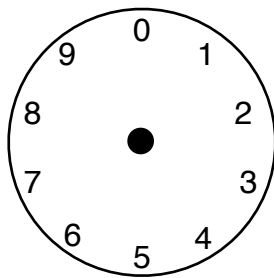


P=power in kilowatts

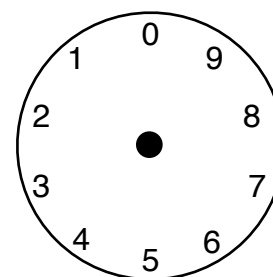
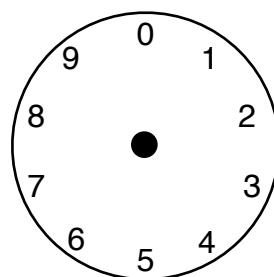
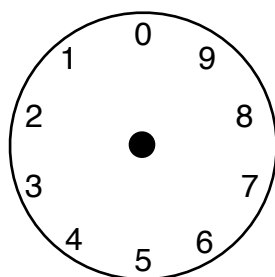
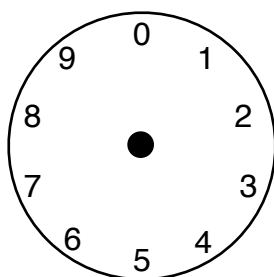
t =time in hours

E=energy in kilowatt hours

(see page 616-617)



First Months reading _____



Second Months reading _____

Amount of electricity used _____