

Electric Power -

- 
- $P = \text{---} \quad \text{or} \quad P = \text{---}$

- unit

- another power equation  $P = \text{---}$

Ex. What is the resistance of a 1200 W electric frying pan that draws a current of 11 A?

$$P = IV$$

$$V = IR$$

Problem Set #1 (1-2) (Work on back.)

"Power" Companies sell us \_\_\_\_\_. The unit they use for energy is the \_\_\_\_\_.

Physics Challenge: What is the smallest denomination coin you could use to pay for the energy used by a 60W bulb burning for 8 hours?

Problem Set #2 (Work on back.)