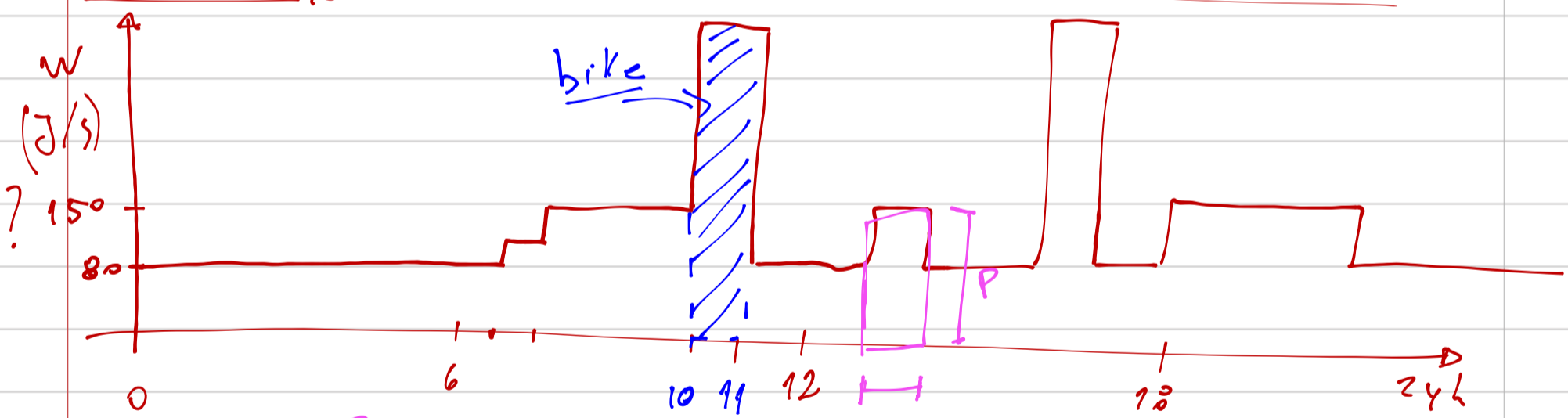


$$P = \frac{E}{t} = \frac{2100 \text{ Kcal}}{1 \text{ dia}} \quad \left(\frac{\text{J}}{\text{s}} \right)^2$$

$24 \cdot 60 \cdot 60 \text{ s}$



$$P = 800 \text{ W} = \frac{E}{t = 1 \text{ ha}} = \frac{E}{1 \text{ h} \cdot 60 \cdot 60} = \frac{E}{3600}$$

$$E = (800 \text{ W}) (3600 \text{ s}) = \text{J}$$

$$E = P \cdot t$$

