

Translations:L'énergie dans l'habitat/12/en

A cyclist pedaling slowly generates a power of 50 W. If they cycle for an hour, they produce an energy of $50 \text{ W} \times 1 \text{ hr} = 50 \text{ kWh}$. If they pedal at this same slow speed for two hours, they produce an energy of $50 \text{ W} \times 2 \text{ hr} = 100 \text{ kWh}$.