

Electrical energy



Activity 8



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Ahmed and Mariam are calculating the **Electrical energy** of their fans.

Ahmed uses the fan in his bedroom for **4 hours a day**.

It uses a **C battery**.

Help Ahmed to calculate the **Power** and **Electrical energy**.

C		V 1.5	C 8
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Power = Voltage x Current

Power = 1.5 x 8

Power =

Electrical energy = Power x Time

Electrical energy = 12 x 4

Electrical energy =