

C-Pool

problem 44

The Electricity Bill

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Example description

Write a C program to input electricity unit charge and calculate the total electricity bill according to the given condition:

For first 50 units Rs. 0.50/unit

For next 100 units Rs. 0.75/unit

For next 100 units Rs. 1.20/unit

For unit above 250 Rs. 1.50/unit

An additional surcharge of 20% is added to the bill.



Expected Output

Enter total units consumed: 200

Electricity Bill = Rs. 288.00