Commission calculation

30 POINTS

Write a program to accept the sales and compute the commission as per the following table:

SALES COMMISSION RATE

30001 onward 15% 22001-30000 10% 12001-22000 7% 5001-12000 3% 0-5000 0%

Input format:

A single line of input containing the sales

Output format:

A single line of output containing the commission upto 2 digits after the decimal point

Constraints:

 $1.0 \le sales <= 10^9$

Test Case - 1 100000 15000.0

Test Case - 2 25555 2555.50

Problem tags:

THE COMPLETE C COURSE EASY