Write a program to calculate tax given the following conditions:

If income is less than or equal to 2,50,000 then no tax

If taxable income is 2,50,001 – 5,00,000 the charge 10% tax

If taxable income is 5,00,001 – 10,00,000 the charge 20% tax

If taxable income is above 10,00,001 then charge 30% tax

Sample Input:

Enter the income: 600000

Sample Output:

Taxable Income: 350000

Tax= 35000

CODE:

import java.util.\*;

public class calTax{

public static void main(String[] Args){

Scanner sc= new Scanner(System.in);

System.out.println("Enter Income : ");

int inc = sc.nextInt();

float tax;

if(inc> 0){

if(inc<=150000){

tax = 0;

}

else if(inc>150000 &&inc<=300000){

tax =(float)(0.1\*inc);

}

else if(inc>300000 &&inc<=500000){

tax = (float)(0.2\*inc);

}

else{

tax = (float)(0.3\*inc);

}

System.out.println("Tax : " + tax);

}

else{

System.out.println("Enter a Valid Income");

}

}

}

OUTPUT:

C:\javap>javac calTax.java

C:\javap>java calTax

Enter Income :

400700

Tax : 80140.0

