import java.util.Scanner;

public class Main{

public static void main(String[] args){

Scanner sc=new Scanner(System.in);

String[] abc =sc.nextLine().split(":");

String name = abc[0];

double adults = Double.parseDouble(abc[1]);

double childs = Double.parseDouble(abc[2]);

double days = Double.parseDouble(abc[3]);

if(adults<0)

System.out.println("Invalid input for number of adults");

if(childs<0)

System.out.println("Invalid input for number of children");

if(days<=0)

System.out.println("Invalid input for number of days");

if(adults>=0 & childs>=0 & days>0)

System.out.println(name+"your booking is confirmed and the total cost is Rs" +(((adults\*1000)+(childs\*650))\*days));

}

}