//calculate simple and compound intrest for various parameter specified by the user

#include<stdio.h>

int main()

{

float p,t,r,si;

printf("enter the principle amount:");

scanf("%f",&p);

printf("enter the time in years:");

scanf("%f",&t);

printf("entrt the rate of intrest:");

scanf("%f",&r);

si=(p\*t\*r)/100;

printf("simple intrest id %.2f",si);

}