//program to calculate simple interest

#include <stdio.h>

int main() {

float p;

float r;

float t;

float si;

printf("Enter the amount borrowed(principle): ");

scanf("%f", &p);

printf("Enter the rate of interest in percentage: ");

scanf("%f", &r);

printf("Enter the time period (in years): ");

scanf("%f", &t);

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

printf("Simple Interest: %.2f", si);

return 0;

}