## **dept repay**

#include <stdio.h>

int main() {

float principal, rate, time;

float interest, amount, discount, final\_settlement;

scanf("%f", &principal);

scanf("%f", &rate);

scanf("%f", &time);

interest = (principal \* rate \* time) / 100;

amount = principal + interest;

discount = (2.0 / 100.0) \* interest;

final\_settlement = amount - discount;

printf("%.2f\n", interest);

printf("%.2f\n", amount);

printf("%.2f\n", discount);

printf("%.2f\n", final\_settlement);

return 0;

}