## **PROFIT CALCULATOR**

#include <stdio.h>

int main() {

int x, a, b;

float profit;

int fixed\_cost = 100;

scanf("%d", &x);

scanf("%d", &a);

scanf("%d", &b);

profit = (a - b) \* x - fixed\_cost;

printf("Number of copies sold:%d\n", x);

printf("Cost of each copy:%d\n", a);

printf("Cost spent by agency on each newspaper:%d\n", b);

printf("The profit obtained is Rs.%.2f\n", profit);

return 0;

}