## **Account Balance**

#include <math.h>

#include <stdio.h>

#include <string.h>

#include <stdlib.h>

#include <assert.h>

#include <limits.h>

#include <stdbool.h>

int main() {

int balance, choice, amount;

scanf("%d", &balance);

scanf("%d", &choice);

switch(choice) {

case 1:

scanf("%d", &amount);

balance += amount;

printf("%d\n", balance);

break;

case 2:

scanf("%d", &amount);

if(amount > balance) {

printf("Insufficient Balance\n");

} else {

balance -= amount;

printf("%d\n", balance);

}

break;

default:

printf("Invalid Input\n");

}

return 0;

}