#include <iostream>  
using namespace std;  
/\* run this program using the console pauser or add your own getch, system("pause") or input loop \*/  
void add();  
void sub();  
void mult();  
void divide();  
int main(int argc, char\*\* argv) {  
  
int ch;  
  
cout<<"Calculator App in C++.";  
//  
//  
//  
//  
cin>>ch;  
  
  
switch(ch){  
  
case 1: add();  
break;  
  
case 2: sub();  
break;  
  
case 3: mult();  
break;  
  
case 4: divide();  
  
default: cout<<"Choice was incorrect";  
  
}  
  
return 0;  
}  
  
  
void add(){  
int a,b;  
//  
cin>>a;  
cin>>b;  
  
cout<<a+b;  
  
}  
void sub(){  
  
}  
void mult(){  
  
}  
void divide(){  
  
}