**CODSOFT TASKS**

**SUBMITTED BY:**

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**TASK:01**

CALCULATOR TO DO SIMPLE ARITHMETIC CALCULATONS.

**Solution:**

#include <iostream>

using namespace std;

int main()

{

int a,b;

cout<<" CALCULATOR BY AQSA SHABBIR."<<endl;

cout<<" gmail aqsyshabbir@gmail.com"<<endl;

cout<< "Enter the first number:";

cin>>a;

cout<< "Enter the second number:";

cin>>b;

char c;

cout<< "enter the operator which you want to perform:";

cin>>c;

switch (c)

{

case'/':

cout<<a<<c<<b<<" is "<<(a/b);

break;

case '-':

cout<<a<<c<<b<<" is "<<(a-b);

break;

case'\*':

cout<<a<<c<<b<<" is "<<(a\*b);

break;

case '+':

cout<<a<<c<<b<<" is "<<(a+b);

break;

default:

cout<<"The operator is incorrect.";

}

return 0;

}