**This C++ program is a simple calculator that performs basic arithmetic operations based on user input.**

It provides clear output based on the input value.

I am using **#inculde<iostream>** Header file for input output operation

**using namespace std;** It is a template for global declaration

**int main ()** basically **int** is data type and **main ()** is function

Prompts the user to enter a number.

**cin>>** it is console input

The program will perform calculator operation.

When prompted, enter an integer.

**cout<<** it is console output

**{ }** This is Curly braces

**Return 0;** It is main function return NULL value

Displays the result clearly.

Input values: 2+5

Input values: 10 - 5

Input values: 5\*3

Input values: 9 / 3

**Output:**

2+5 = 7

10 – 5 = 5

5 \* 3 = 15

9 / 3 = 3