

C++ Online Compiler

main.cpp

Output

```
1  #include <iostream>
2  using namespace std;
3  // Driver code
4  int main()
5  {
6  char op;
7  float num1, num2;
8  // It allows user to enter operator
9  // i.e. +, -, *, /
10 cin >> op;
11 // It allow user to enter the operands
12 cin >> num1 >> num2;
13 // Switch statement begins
14 switch (op) {
15 // If user enter +
16 case '+':
17 cout << num1 + num2;
18 break;
19 // If user enter -
20 case '-':
21 cout << num1 - num2;
22 break;
23 // If user enter *
24 case '*':
25 cout << num1 * num2;
26 break;
27 // If user enter /
28 case '/':
29 cout << num1 / num2;
30 break;
31 // If the operator is other than +, -,*, or /,
32 // error message will display
33 default:
34 cout << "Error! operator is not correct";
35 }
36 // switch statement ends
37 return 0;
38 }
```

Run