```
/*C++ code
for
calculator*/
                # include <iostream>
                int main()
                {
                     char op;
                     float num1, num2;
                     cout << "Enter operator either + or - or * or /: ";</pre>
                     cin >> op;
                     cout << "Enter two operands: ";</pre>
                     cin >> num1 >> num2;
                     switch(op)
                     {
                         case '+':
                             cout << num1+num2;</pre>
                             break;
                         case '-':
                         cout << num1-num2;</pre>
                             break;
                         case '*':
                             cout << num1*num2;</pre>
                             break;
                         case '/':
                             cout << num1/num2;</pre>
                             break;
                         default:
                             // If the operator is other than +, -, \ast or /, error message is
                shown
                             cout << "Error! operator is not correct";</pre>
                                           break;
                     }
                     return 0;
                }
```