

```
//RA2111003010078
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#include <stdio.h>
int main(){
    char Operator;
    float num1, num2, result = 0;
    printf("\n Enter any one operator like +, -, *, / : ");
    scanf("%c", &Operator);
    printf("Enter the values of Operands num1 and num2 \n : ");
    scanf("%f%f", &num1, &num2);
    switch(Operator){
        case '+': result = num1 + num2;
            break;
        case '-': result = num1 - num2;
            break;
        case '*': result = num1 * num2;
            break;
        case '/': result = num1 / num2;
            break;
        default: printf("\n Invalid Operator ");
    }
    printf("The value = %f", result);
    return 0;
}
```