

**simplecalc.c**

```
1  /*
2  Assignment: Write A Program in C to calculate result of
3  addition,
4  subtraction, multiplication, division and
5  modulus operation of
6  two integer values
7  */
8  // By, Rafid Al Haque (315232013)
9
10 #include <stdio.h>
11
12 int main(){
13     int a= 20,b= 30;
14
15     printf("Addition of %d and %d: %d\n", a , b, a+b);
16     printf("Subtraction of %d and %d: %d\n", b, a, b-a);
17     printf("Multiplication of %d and %d: %d\n", a, b, a*b);
18     printf("Division of %d and %d: %d\n", b, a, b/a);
19     printf("Modulus operation of %d and %d: %d\n", b, a,
20     b%a);
21
22     return 0;
23 }
24
25 /*Output Printed On Next Page*/
```