

**OnlineGDB** beta

online compiler and debugger for c/c++

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main.c

```
1  /*****
2  Question:Create a function named "calculateSum" that takes two parameters, "a" and "b". The function should return the sum of "a" and
3  a) Call the function with the values 5 and 7.
4  b) Insert a new parameter "c" to the function and modify it to return the sum of "a", "b", and "c". Call the function with the values
5  Name: Vinayak Kumar Singh
6  Registration Number: 23MCA1030
7  *****/
8  #include <stdio.h>
9  int
10 calculateSum (int a, int b)
11 {
12     return a + b;
13 }
14
15 int
16 calculateSumWithC (int a, int b, int c)
17 {
18     return a + b + c;
19 }
20
21 int
22 main ()
23 {
24     // a) Call the function with the values 5 and 7.
25     int result1 = calculateSum (5, 7);
26     printf ("Result 1: %d\n", result1);
27     // b) Call the function with the values 2, 4, and 6.
28     int result2 = calculateSumWithC (2, 4, 6);
29     printf ("Result 2: %d\n", result2);
30     return 0;
31 }
32
```

input

Result 1: 12

Result 2: 12

...Program finished with exit code 0
Press ENTER to exit console.