



main.c

Output



```
1  #include <stdio.h>
2
3  // Function declaration (prototype)
4  int findLargest(int num1, int num2
5      );
6
7  int main() {
8      int a, b, largest;
9
10     printf("Enter two numbers: ");
11     scanf("%d %d", &a, &b);
12
13     largest = findLargest(a, b); //
14     // Function call
15
16     printf("The largest number is:
17     %d\n", largest);
18
19     return 0;
20 }
21
22 // Function definition
23 int findLargest(int num1, int num2)
24 {
25     if (num1 > num2) {
```

Run



main.c

Output



```
5
6 int main() {
7     int a, b, largest;
8
9     printf("Enter two numbers: ");
10    scanf("%d %d", &a, &b);
11
12    largest = findLargest(a, b); //
        Function call
13
14    printf("The largest number is:
        %d\n", largest);
15
16    return 0;
17 }
18
19 // Function definition
20 int findLargest(int num1, int num2)
    {
21     if (num1 > num2) {
22         return num1;
23     } else {
24         return num2;
25     }
26 }
27 |
```

Run



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main.c

Output



Enter two numbers: 4 9

The largest number is: 9

=== Code Execution Successful ===

