
 **OnlineGDB** beta
online compiler and debugger for c/c++

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multiplication

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Main.java

```
1- import java.util.Scanner;
2
3- public class Main {
4-     public static void main(String[] args) {
5-         Scanner sc = new Scanner(System.in);
6-         System.out.print("Enter the number to calculate its multiplication table: ");
7-         int num = sc.nextInt();
8-         System.out.print("Enter the limit for multiplication: ");
9-         int limit = sc.nextInt();
10
11         System.out.println("Multiplication table of " + num + " up to " + limit + ":");
12
13         for (int i = 1; i <= limit; i++) {
14             System.out.println(num + " * " + i + " = " + (num * i));
15         }
16
17         sc.close();
18     }
19 }
20
```

input

Enter the number to calculate its multiplication table: 4
Enter the limit for multiplication: 5
Multiplication table of 4 up to 5:
4 * 1 = 4
4 * 2 = 8
4 * 3 = 12
4 * 4 = 16
4 * 5 = 20

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fibonacci series - GDB online Del

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Main.java

```
1 import java.util.Scanner;
2
3 public class Main {
4     public static void main(String[] args) {
5         Scanner sc = new Scanner(System.in);
6         System.out.print("Enter the number of terms for Fibonacci series: ");
7         int n = sc.nextInt();
8
9         int t1 = 0, t2 = 1;
10        System.out.println("Fibonacci Series up to " + n + " terms:");
11
12        int i = 1;
13        while (i <= n) {
14            System.out.print(t1 + " ");
15            int sum = t1 + t2;
16            t1 = t2;
17            t2 = sum;
18            i++;
19        }
20
21        sc.close();
22    }
23 }
```

input

Enter the number of terms for Fibonacci series: 6
Fibonacci Series up to 6 terms:
0 1 1 2 3 5
...Program finished with exit code 0
Press ENTER to exit console.

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factorial with recursion

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Language Java

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string.java

1- import java.util.Scanner;
2-
3- public class string{
4- public static void main(String[] args){
5- Scanner sc = new Scanner(System.in);
6- System.out.print("enter the value of the number:");
7- int num = sc.nextInt();
8-
9- int factorial = findfactorial(num);
10-
11- System.out.print("factorial of entered number is:"+ factorial);
12- }
13-
14- static int findfactorial(int n){
15- if(n == 0){
16- return 1;
17- }else{
18- return n*findfactorial(n-1);
19- }
20- }
21- }
22-
23- }


input


enter the value of the number:7
factorial of entered number is:5040
...Program finished with exit code 0
Press ENTER to exit console.

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factorial of n

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factorial of n - GDB online Debug

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Main.java

```
1- import java.util.Scanner;
2
3- public class Main {
4-     public static void main(String[] args) {
5-         Scanner sc = new Scanner(System.in);
6-         System.out.println("Enter a number to calculate its factorial: ");
7-         int num = sc.nextInt();
8
9-         int factorial = calculateFactorial(num);
10-        System.out.println("Factorial of " + num + " is: " + factorial);
11
12-        sc.close();
13-    }
14
15-    public static int calculateFactorial(int num) {
16-        if (num == 0) {
17-            return 1;
18-        } else {
19-            int factorial = 1;
20-            for (int i = 1; i <= num; i++) {
21-                factorial *= i;
22-            }
23-            return factorial;
24-        }
25-    }
26- }
```

input

Enter a number to calculate its factorial:
4
Factorial of 4 is: 24
...Program finished with exit code 0
Press ENTER to exit console.

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reverse - GDB online Debugger

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reverse

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Main.java

1- import java.util.Scanner;

2-

3- public class Main {

4- public static void main(String[] args) {

5- Scanner input = new Scanner(System.in);

6- System.out.print("Enter a word to reverse: ");

7- String word = input.nextLine();

8-

9- String reversedWord = reverseWord(word);

10- System.out.println("Reversed word: " + reversedWord);

11-

12- input.close();

13- }

14-

15- public static String reverseWord(String word) {

16- String reversed = "";

17- for (int i = word.length() - 1; i >= 0; i--) {

18- reversed += word.charAt(i);

19- }

20- return reversed;

21- }

22- }

input

Enter a word to reverse: temple

Reversed word: elpmet

...Program finished with exit code 0


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sq symbol pattern

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


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Language Java   

Main.java


```
1 import java.util.Scanner;
2
3 public class Main {
4     public static void main(String[] args) {
5         Scanner sc = new Scanner(System.in);
6         System.out.print("Enter the size of the square pattern: ");
7         int size = sc.nextInt();
8
9         for (int i = 1; i <= size; i++) {
10             for (int j = 1; j <= size; j++) {
11                 if (i == 1 || i == size || j == 1 || j == size) {
12                     System.out.print("* ");
13                 } else {
14                     System.out.print("  ");
15                 }
16             }
17             System.out.println();
18         }
19
20         sc.close();
21     }
22 }
23
```

input

Enter the size of the square pattern: 2
* *
* *

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

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