

Active Courses

DSA MODULE -1 - Course

Online Java Compiler - Program

Online Java Compiler - online e

onlinegdb.com/online\_java\_compiler

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OnlineGDB

online compiler and debugger for c/c++

code. compile. run. debug. share.

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Run

Debug

Stop

Share

Save

{ } Beautify

⬇

Language Java

Main.java

```
1 import java.util.*;
2 class Main {
3     public static void main(String[] args) {
4         Scanner sc=new Scanner(System.in);
5         int n=sc.nextInt();
6         boolean flag=false;
7         for(int i=2;i<n;i++){
8             if(n%i==0){
9                 flag=true;
10                break;
11            }else{
12                flag=false;
13            }
14        }
15        if(flag==false){
16            System.out.println("prime");
17        }
18        else{
19            System.out.println("not a prime");
20        }
21    }
22 }
```

input

9

not a prime

...Program finished with exit code 0

Press ENTER to exit console.

Rain coming  
In about 2.5 hours

Search

ENG  
IN

19:43  
26-05-2025

The screenshot displays the OnlineGDB web interface. The browser's address bar shows the URL 'onlinegdb.com/online\_java\_compiler#'. The top navigation bar includes links for 'Active Courses', 'DSA MODULE -1 - Course', and 'Online Java Compiler - online e'. The left sidebar contains a menu with 'OnlineGDB', 'online compiler and debugger for c/c++', 'code. compile. run. debug. share.', 'IDE', 'My Projects', 'Classroom' (marked as 'new'), 'Learn Programming', 'Programming Questions', 'Sign Up', and 'Login'. The main area features a toolbar with 'Run', 'Debug', 'Stop', 'Share', 'Save', and 'Beautify' buttons, along with a 'Language' dropdown set to 'Java'. The code editor shows a Java program for finding the maximum and minimum values in an array. The program uses a Scanner to read input and prints the results. The bottom status bar shows the system clock at 30°C, 'Partly cloudy', and the date '26-05-2025'.

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Language Java

Main.java

```
1 import java.util.*;
2 class Main {
3     public static void main(String[] args) {
4         Scanner sc=new Scanner(System.in);
5         int n=sc.nextInt();
6         int sum=0;
7         for(int i=1;i<n;i++){
8             if(n%i==0){
9                 sum+=i;
10            }
11        }
12        else{
13            continue;
14        }
15    }
16    System.out.println(sum);
17 }
18 }
19 }
```

input

6  
6

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

[https://www.onlinegdb.com/online\\_java\\_compiler#tab-stdin](https://www.onlinegdb.com/online_java_compiler#tab-stdin)

PBKS - MI  
Starting soon

Search

ENG IN 19:39 26-05-2025

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Debug

Stop

Share

Save

Beautify

Language Java

Main.java

```
1 import java.util.*;
2 class Main {
3     public static void main(String[] args) {
4         Scanner sc=new Scanner(System.in);
5         int sum=0;
6         while(true){
7             if(sc.hasNextInt()){
8                 int num=sc.nextInt();
9                 sum+=num;
10                System.out.println(sum);
11                if(sum>100){
12                    System.out.println("Done");
13                    break;
14                }
15            }
16        }
17    }
18 }
19
20 }
```

input

100  
200  
Done

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

30°C  
Partly cloudy

Search

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26-05-2025

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Main.java

1 `import java.util.*;`

2 `class Main {`

3  `public static void main(String[] args) {`

4  `Scanner sc=new Scanner(System.in);`

5  `int n=sc.nextInt();`

6  `int sum=0;`

7  `while(n>0){`

8  `int rem=n%10;`

9  `sum+=rem;`

10  `n/=10;`

11  `}`

12  `System.out.println(sum);`

13  `}`

14 `}`

15 `}`

16 `}`

Run

Debug

Stop

Share

Save

Beautify

Language Java

input

112

4

...Program finished with exit code 0

Press ENTER to exit console.

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Sports headline

IPL 2025: Big Bo...

Search

ENG IN

20:09

26-05-2025

Windows taskbar showing system tray icons: Rain coming (In about 2.5 hours), Search, File Explorer, Microsoft Edge, Outlook, OneDrive, Task View, Google Chrome, Spotify, and system status (Language: ENG/IN, Network, Volume, Date/Time: 19:01, 26-05-2025).

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{ } Beautify

Language Java

Main.java

```
1 import java.util.*;
2 class Main {
3     public static void main(String[] args) {
4         Scanner sc=new Scanner(System.in);
5         String s=sc.nextLine();
6         for(int i=0;i<s.length();i++){
7             System.out.print(s.charAt(i));
8             if(i<s.length()-1){
9                 System.out.print("_");
10            }
11        }
12    }
13 }
```

input

ab\_cd

a\_b\_c\_d

...Program finished with exit code 0

Press ENTER to exit console.

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1 import java.util.\*;

2 class Main {

3 public static void main(String[] args) {

4 Scanner sc=new Scanner(System.in);

5 String s=sc.nextLine();

6 String r="";

7 for(int i=s.length()-1;i>=0;i--){

8 r+=s.charAt(i);

9 }

10 if(s.equals(r)){

11 System.out.println("palindrome");

12 }

13 } else{

14 System.out.println("Not a palindrome");

15 }

16 }

17 }

Run

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Stop

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Beautify

Language Java

input

madam

palindrome

...Program finished with exit code 0

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1- import java.util.\*;

2- class Main {

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

4- Scanner sc=new Scanner(System.in);

5- int n=sc.nextInt();

6- if(n<=0){

7- System.out.println("+ should ");

8- }

9- } else if(n==1 || n==2){

10- System.out.println("1");

11- }else{

12- int a=1;

13- int b=1;

14- int fib=0;

15- for(int i=3;i<=n;i++){

16- fib=a+b;

17- a=b;

18- b=fib;

19- }

20- System.out.println(fib);

21- }

21- }

Run

Debug

Stop

Share

Save

{ } Beautify

Language Java

input

8

21

...Program finished with exit code 0

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Hot days ahead

30°C

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20:13

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