

ChatGPTOnline Java COnline Java COnline Java COnline Java COnline Java COnline Java COnline Java C

programiz.com/java-programming/online-compiler/

BLACK FRIDAY SALESave 60% on PRO: Sale Ends Soon! Claim My DiscountSale ends in 00d : 23hrs : 21minClaim Discount

Programiz  
Online Java Compiler

Careers for those who love Caring. Connecting. Growing together.™  
UNITEDHEALTH GROUP | Optum | UnitedHealthcare

Programiz PRO >

Main.java

1- import java.util.Scanner;  
2- public class Main {  
3- public static void main(String[] args) {  
4- Scanner scanner = new Scanner(System.in);  
5- System.out.print("Enter first number: ");  
6- double num1 = scanner.nextDouble();  
7- System.out.print("Enter second number: ");  
8- double num2 = scanner.nextDouble();  
9- double sum = num1 + num2;  
10- double difference = num1 - num2;  
11- double product = num1 \* num2;  
12- double quotient = num1 / num2;  
13- System.out.println("Sum: " + sum);  
14- System.out.println("Difference: " + difference);  
15- System.out.println("Product: " + product);  
16- System.out.println("Quotient: " + quotient);  
17- scanner.close();

Enter first number: 6  
Enter second number: 3  
Sum: 9.0  
Difference: 3.0  
Product: 18.0  
Quotient: 2.0  
  
=== Code Execution Successful ===

https://programiz.pro/offer/black-friday?utm\_source=top-banner-compiler&utm\_medium=banner&utm\_campaign=blackfriday-sale-24\_top-banner-compiler\_nov\_60

73°

ENG IN14:0829-11-2024

ChatGPTOnline Java COnline Java COnline Java COnline Java COnline Java COnline Java C

programiz.com/java-programming/online-compiler/

BLACK FRIDAY SALE Save 60% on PRO: Sale Ends Soon! Claim My DiscountSale ends in 00d : 23hrs : 20mins : 58s

Programiz  
Online Java Compiler

vivo

Y300 5G  
It's My Style

Buy Now & Get  
2000 Instant Cashback  
43 Per Day

Programiz PRO >

Main.java

1- import java.util.Scanner;  
2- class Main {  
3- public static void main(String[] args) {  
4- Scanner sc = new Scanner(System.in);  
5- int subject1, subject2, subject3;  
6- System.out.print("Enter marks for Subject 1: ");  
7- subject1 = sc.nextInt();  
8- System.out.print("Enter marks for Subject 2: ");  
9- subject2 = sc.nextInt();  
10- System.out.print("Enter marks for Subject 3: ");  
11- subject3 = sc.nextInt();  
12-  
13- if (subject1 < 50 || subject2 < 50 || subject3 < 50) {  
14- System.out.println("Result: Fail");  
15- } else if ((subject1 >= 50 && subject1 <= 59) &&  
16- (subject2 >= 50 && subject2 <= 59) && (subject3 >= 50 && subject3 <= 59)) {  
 System.out.println("Result: Second Class");  
 }  
 }  
 }  
}

Run

Output

Clear

Enter marks for Subject 1: 50  
Enter marks for Subject 2: 50  
Enter marks for Subject 3: 40  
Result: Fail  
  
=== Code Execution Successful ===

73°

Windows Taskbar

14:09  
29-11-2024

Online Java CompilxOnline Java CompilxOnline Java CompilxOnline Java CompilxOnline Java CompilxOnline Java Compilx

programiz.com/java-programming/online-compiler/

Bookmark this tab

BLACK FRIDAY SALE


Save 60% on PRO: Sale Ends Soon! Claim My Discount

Sale ends in 00d : 23hrs : 16mins : 52s

Programiz

Online Java Compiler

Premium Coding Courses by Programiz



Programiz

PRO

Programiz PRO >

JS

Main.java

Run

Output


Clear

```
1- import java.util.Scanner;
2- public class Main{
3-     public static void main(String[] args){
4-         Scanner scanner = new Scanner(System.in);
5-
6-         System.out.println("Salary Earned: ");
7-         int salary = scanner.nextInt();
8-
9-         if(salary < 50000){
10-             System.out.println("NO need to pay BasicPay.");
11-         }
12-         else{
13-
14-             double conveyance = 0.3 * salary;
15-             System.out.println("Conveyance per month: "+conveyance);
16-
17-             double netconveyance = 12 * conveyance;
18-             System.out.println("Conveyance per Year: "+netconveyance);
```

```
Salary Earned:
70000
Conveyance per month: 21000.0
Conveyance per Year: 252000.0
Net salary Earned: 840000.0
Ater conveyance per month: 49000.0
After conveyance per year: 588000.0
Basic pay need to pay per month: 4900.0
Basic pay need to pay per year: 58800.0

=== Code Execution Successful ===
```

73°



ENG IN 14:13 29-11-2024



ChatGPTOnline Java COnline Java COnline Java COnline Java COnline Java COnline Java COnline Java C

programiz.com/java-programming/online-compiler/

☆🔍🏠G⋮

BLACK FRIDAY SALESave 60% on PRO: Sale Ends Soon! Claim My DiscountSale ends in 00d : 23hrs : 20mins : 20s

Programiz

Online Java Compiler

Spin to win the Arctic Conqueror set with each spin at just 60UC

DOWNLOAD >

Programiz PRO >

📄

🔍

📁

📌

🔗

🔒

🔒

🔒

Main.java

🔗🔒🔒ShareRun

```
1- import java.util.Scanner;
2- public class Main {
3- public static void main(String[] args) {
4 Scanner scanner = new Scanner(System.in);
5 System.out.print("Enter a string: ");
6 String inputString = scanner.nextLine();
7 int length = inputString.length();
8 System.out.println("Length of the string: " + length);
9 String reversedString = reverseString(inputString);
10 System.out.println("Reversed string: " + reversedString);
11 String upperCaseString = inputString.toUpperCase();
12 System.out.println("String in uppercase: " + upperCaseString);
13 }
14 public static String reverseString(String str) {
15 StringBuilder reversed = new StringBuilder(str);
16 return reversed.reverse().toString();
17 }
```

Output

Clear

```
Enter a string: gova
Length of the string: 4
Reversed string: avog
String in uppercase: GOVA

=== Code Execution Successful ===
```

https://www.googleadservices.com/pagead/aclk?sa=L&ai=CXlbrn1JZ7LnDd...

73°

ENG IN14:0929-11-2024


ChatGPTOnline Java COnline Java COnline Java COnline Java COnline Java COnline Java C

programiz.com/java-programming/online-compiler/

BLACK FRIDAY SALE Save 60% on PRO: Sale Ends Soon! Claim My DiscountSale ends in 00d : 23hrs : 19mins : 59s

Programiz  
Online Java Compiler

Premium Coding  
Courses by Programiz

Programiz PRO

Programiz PRO >

Main.java


1- import java.util.Scanner;  
2- public class Main {  
3- public static void main(String[] args) {  
4- Scanner scanner = new Scanner(System.in);  
5- System.out.print("Enter Principal for Simple Interest:  
6- ");  
7- double principalSI = scanner.nextDouble();  
8- System.out.print("Enter Rate of Interest (in %): ");  
9- double rateSI = scanner.nextDouble();  
10- System.out.print("Enter Time (in years): ");  
11- double timeSI = scanner.nextDouble();  
12- double simpleInterest = (principalSI \* rateSI \* timeSI)  
13- / 100;  
14- System.out.println("Simple Interest: " + simpleInterest  
15- );  
16- System.out.print("Enter Principal for Compound Interest  
17- : ");  
18- double principalCI = scanner.nextDouble();

Output

Enter Principal for Simple Interest: 432  
Enter Rate of Interest (in %): 54  
Enter Time (in years): 4  
Simple Interest: 933.12  
Enter Principal for Compound Interest:  
=== Session Ended. Please Run the code again ===

Clear

73°



ENG  
IN14:10  
29-11-2024

