

## ASSIGNMENT 01

1. Write a Java program to print the product of two numbers.

<https://codeshare.io/oQ3M7Z>

```
Console ×
<terminated> product [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (02-Mar-2023, 8:18:05 pm – 8:18:13 pm) [pid: 28184]
first number :
5
second number :
2
Product :10
```

2. Write a Java program to calculate the average of three numbers.

<https://codeshare.io/xv4M9k>

```
Console ×
<terminated> Average [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (02-Mar-2023, 8:22:45 pm – 8:22:52 pm) [pid: 13996]
first number: 3
second number: 4
third number: 5
The average value is 4
```

3. Write a Java program to check whether a given number is even or odd.

<https://codeshare.io/wnvpwp>

```
Console ×
<terminated> Evenorodd [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (02-Mar-2023, 8:27:04 pm – 8:27:07 pm) [pid: 28324]
Enter a number: 2
2 is even
```

4. Write a Java program to check whether a given year is a leap year.

<https://codeshare.io/RbvDPL>

```
Console ×
<terminated> Leapyear [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (02-Mar-2023, 8:31:56 pm – 8:32:01 pm) [pid: 16012]
Enter an Year :
2024
| leap year
```

5. Write a Java program to print the ASCII value of a given character.

<https://codeshare.io/JbMD0R>

```
Console ×
<terminated> Ascii [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (02-Mar-2023, 8:35:03 pm – 8:35:07 pm) [pid: 28612]
Enter a character: C
ASCII value of C is: 67
```

## 6. Write a Java program to convert Celsius to Fahrenheit.

<https://codeshare.io/j0dggpL>

```
Console ×
<terminated> celsiustofahrenheit [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (02-Mar-2023, 8:38:37 pm – 8:39:24 pm) [pid: 24488]
Enter Temp in Celsius :
100
Temp in Fahrenheit = 132
```

## 7. Write a Java program to find the maximum of two numbers.

<https://codeshare.io/xv4M0M>

```
Console ×
<terminated> Maximum [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (02-Mar-2023, 8:41:38 pm – 8:41:38 pm) [pid: 23056]
50
```