Assignment 1

1.Write a Java program to print the product of two numbers.
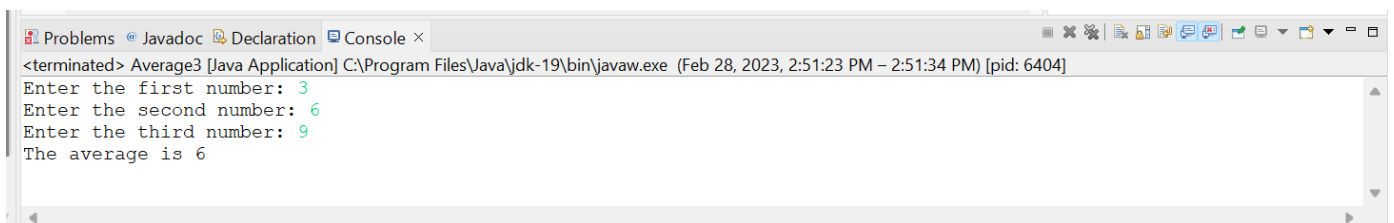
https://codeshare.io/LwEbDp

```
Problems  @ Javadoc  Declaration  Console ×
<terminated> Product [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe  (Feb 28, 2023, 2:47:49 PM – 2:48:00 PM) [pid: 1236]
Enter the first number: 5
Enter the second number: 5
The product is 25
```

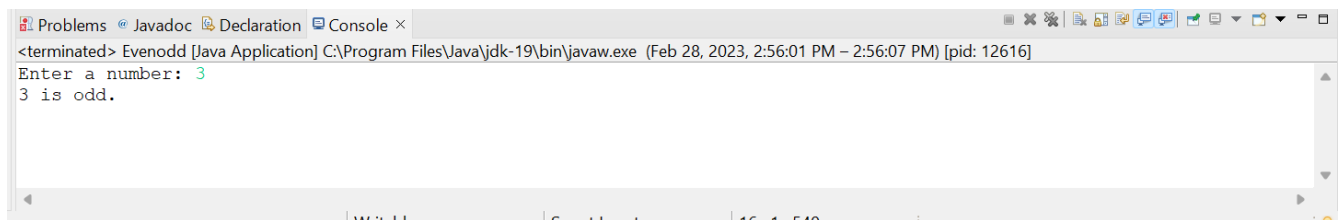2.Write a Java program to calculate the average of three numbers.

https://codeshare.io/X8Edeo

```
Problems  @ Javadoc  Declaration  Console ×
<terminated> Average3 [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe  (Feb 28, 2023, 2:51:23 PM – 2:51:34 PM) [pid: 6404]
Enter the first number: 3
Enter the second number: 6
Enter the third number: 9
The average is 6
```

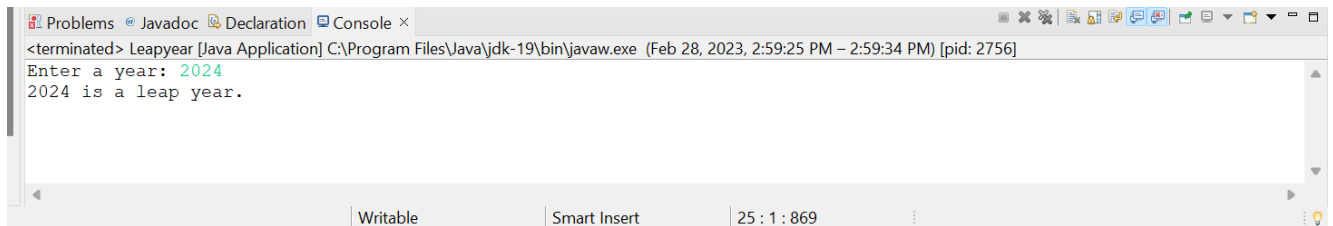3.Write a Java program to check whether a given number is even or odd.

https://codeshare.io/JbM8qK

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Problems  @ Javadoc  Declaration  Console ×
<terminated> Evenodd [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe  (Feb 28, 2023, 2:56:01 PM – 2:56:07 PM) [pid: 12616]
Enter a number: 3
3 is odd.
```

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Writable          Smart Insert       16 : 1 : 540
```

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

https://codeshare.io/ZJEnMQ

```
Problems  @ Javadoc  Declaration  Console ×
<terminated> Leapyear [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe  (Feb 28, 2023, 2:59:25 PM – 2:59:34 PM) [pid: 2756]
Enter a year: 2024
2024 is a leap year.

                        Writable              Smart Insert         25 : 1 : 869
```

5. Write a Java program to print the ASCII value of a given character.
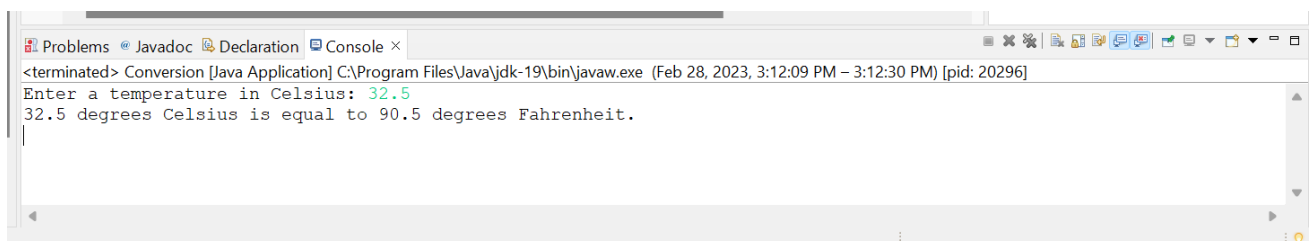
https://codeshare.io/nzolR1

```
Problems  @ Javadoc  Declaration  Console ×
<terminated> ASCII [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe  (Feb 28, 2023, 3:08:07 PM – 3:08:17 PM) [pid: 18424]
Enter a character: P
The ASCII value of P is 80

                        Writable              Smart Insert         12 : 1 : 500
```

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

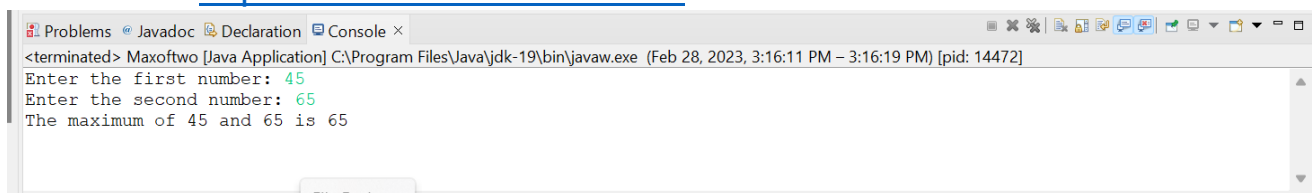https://codeshare.io/6pkweO

```
Problems  @ Javadoc  Declaration  Console ×
<terminated> Conversion [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe  (Feb 28, 2023, 3:12:09 PM – 3:12:30 PM) [pid: 20296]
Enter a temperature in Celsius: 32.5
32.5 degrees Celsius is equal to 90.5 degrees Fahrenheit.
```

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

https://codeshare.io/EBEwR8

```
Problems  @ Javadoc  Declaration  Console ×
<terminated> Maxoftwo [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe  (Feb 28, 2023, 3:16:11 PM – 3:16:19 PM) [pid: 14472]
Enter the first number: 45
Enter the second number: 65
The maximum of 45 and 65 is 65

                                File Explorer
```