

Assignment-1

Deepa.B.S

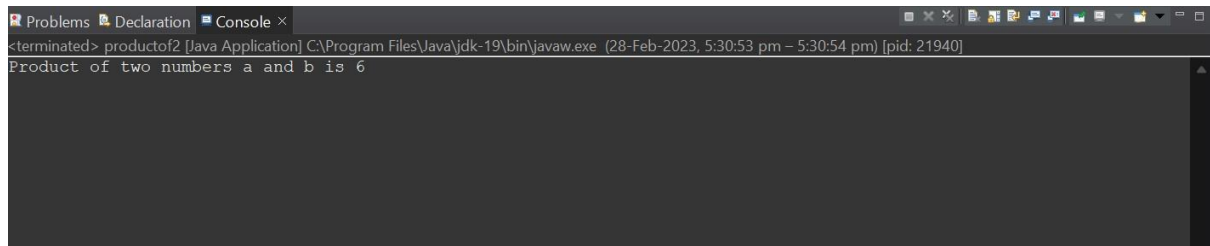
Engineering Intern

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

<https://codeshare.io/6pkLDg>

OUTPUT:

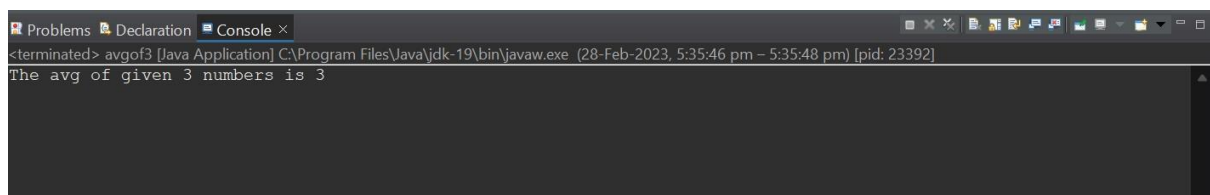


```
Problems Declaration Console x
<terminated> productof2 [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (28-Feb-2023, 5:30:53 pm - 5:30:54 pm) [pid: 21940]
Product of two numbers a and b is 6
```

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

<https://codeshare.io/3Abqvm>

OUTPUT:

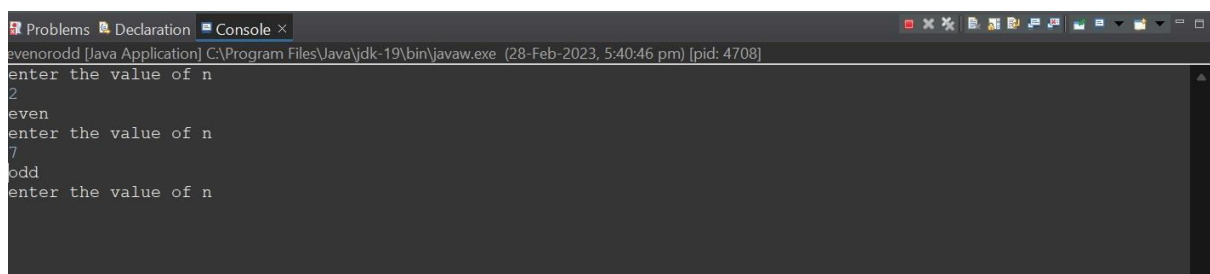


```
Problems Declaration Console x
<terminated> avgof3 [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (28-Feb-2023, 5:35:46 pm - 5:35:48 pm) [pid: 23392]
The avg of given 3 numbers is 3
```

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

<https://codeshare.io/mpbx61>

OUTPUT:

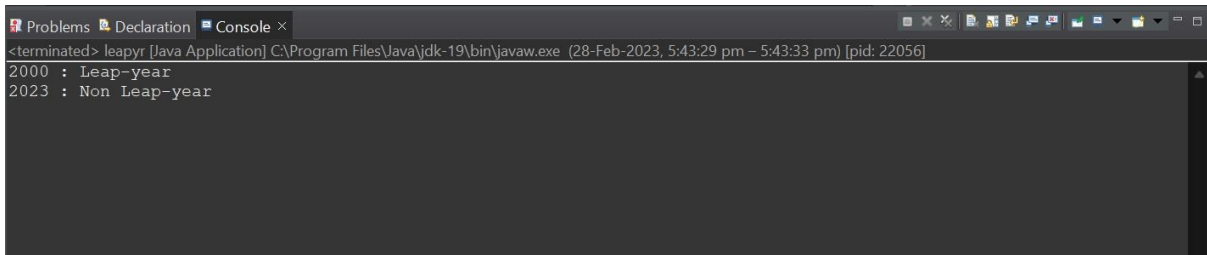


```
Problems Declaration Console x
evenorodd [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (28-Feb-2023, 5:40:46 pm) [pid: 4708]
enter the value of n
2
even
enter the value of n
7
odd
enter the value of n
```

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

<https://codeshare.io/4eo4k8>

OUTPUT:

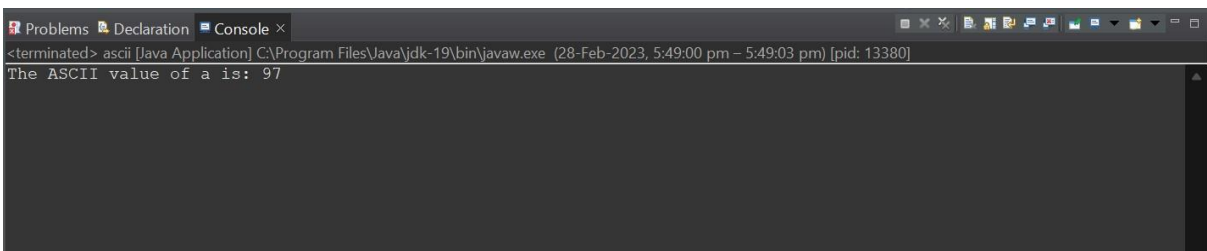


```
Problems Declaration Console x
<terminated> leapyr [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (28-Feb-2023, 5:43:29 pm – 5:43:33 pm) [pid: 22056]
2000 : Leap-year
2023 : Non Leap-year
```

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

<https://codeshare.io/PdE3Ke>

OUTPUT:

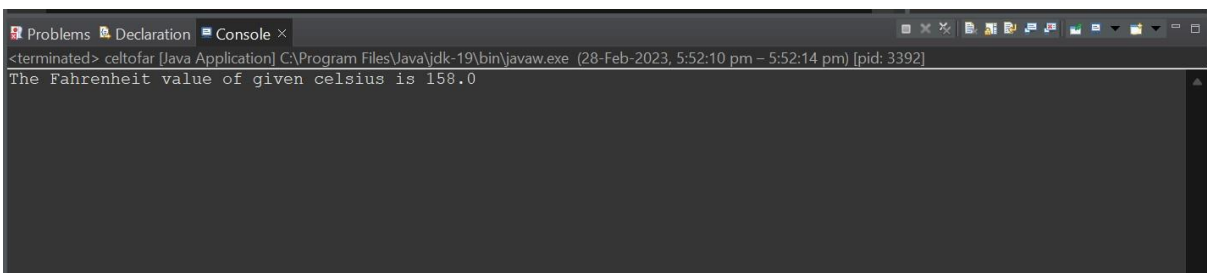


```
Problems Declaration Console x
<terminated> ascii [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (28-Feb-2023, 5:49:00 pm – 5:49:03 pm) [pid: 13380]
The ASCII value of a is: 97
```

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

<https://codeshare.io/X8E4vl>

OUTPUT:

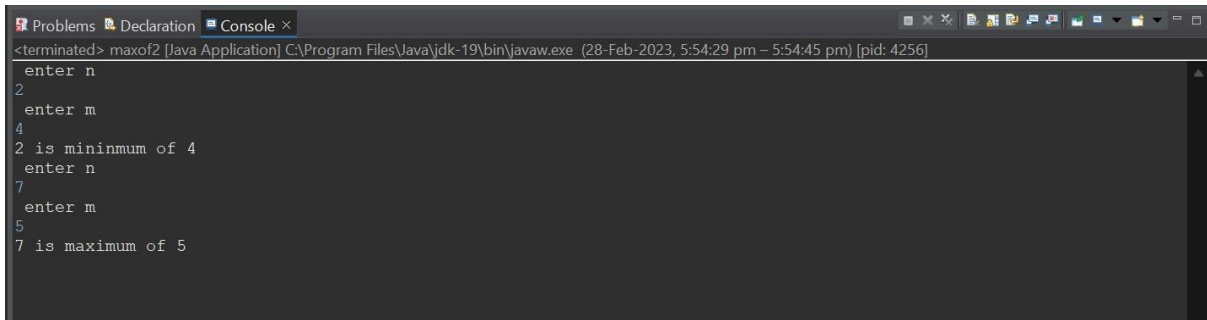


```
Problems Declaration Console x
<terminated> celtofar [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (28-Feb-2023, 5:52:10 pm – 5:52:14 pm) [pid: 3392]
The Fahrenheit value of given celsius is 158.0
```

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

<https://codeshare.io/dwQxoy>

OUTPUT:



```
Problems Declaration Console x
<terminated> maxof2 [Java Application] C:\Program Files\Java\jdk-19\bin\javaw.exe (28-Feb-2023, 5:54:29 pm – 5:54:45 pm) [pid: 4256]
enter n
2
enter m
4
2 is mininum of 4
enter n
7
enter m
5
7 is maximum of 5
```