Day_14_Task:

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1. Write a python program which defines a function to find maximum of 3 numbers. Read the numbers as input and pass as argument to the function.

Output:

```
Maximum number is: 87.0
PS C:\Users\yuvaraj.k\Desktop\Day_14_Task_24-07-2025> python test.py
Enter the first number: 21
Enter the second number: 12
Enter the third number: 43
Maximum number is: 43.0
PS C:\Users\yuvaraj.k\Desktop\Day_14_Task_24-07-2025>
```

2.Write a python program to read string as input and check whether it is a palindrome.

Output:

```
PS C:\Users\yuvaraj.k\Desktop\Day_14_Task_24-07-2025> python Palindrome.py
Enter a string: Mam
The string is a palindrome
PS C:\Users\yuvaraj.k\Desktop\Day_14_Task_24-07-2025>
```

3.Write a Java program which performs file copy.

Output:

```
PS C:\Users\yuvaraj.k\Desktop\Day_14_Task_24-07-2025> javac FileCopy.java
PS C:\Users\yuvaraj.k\Desktop\Day_14_Task_24-07-2025> java FileCopy
File copied successfully.
PS C:\Users\yuvaraj.k\Desktop\Day_14_Task_24-07-2025>
```

4.Write a python program to find the number of lines, words and characters in a file.

output:

```
Day_14_Task_24-07-2025/Test.py
Enter the filename: Test.py
Lines: 22
Words: 65
Characters: 669
PS C:\Users\yuvaraj.k\Desktop\Day_14_Task_24-07-2025> []
```