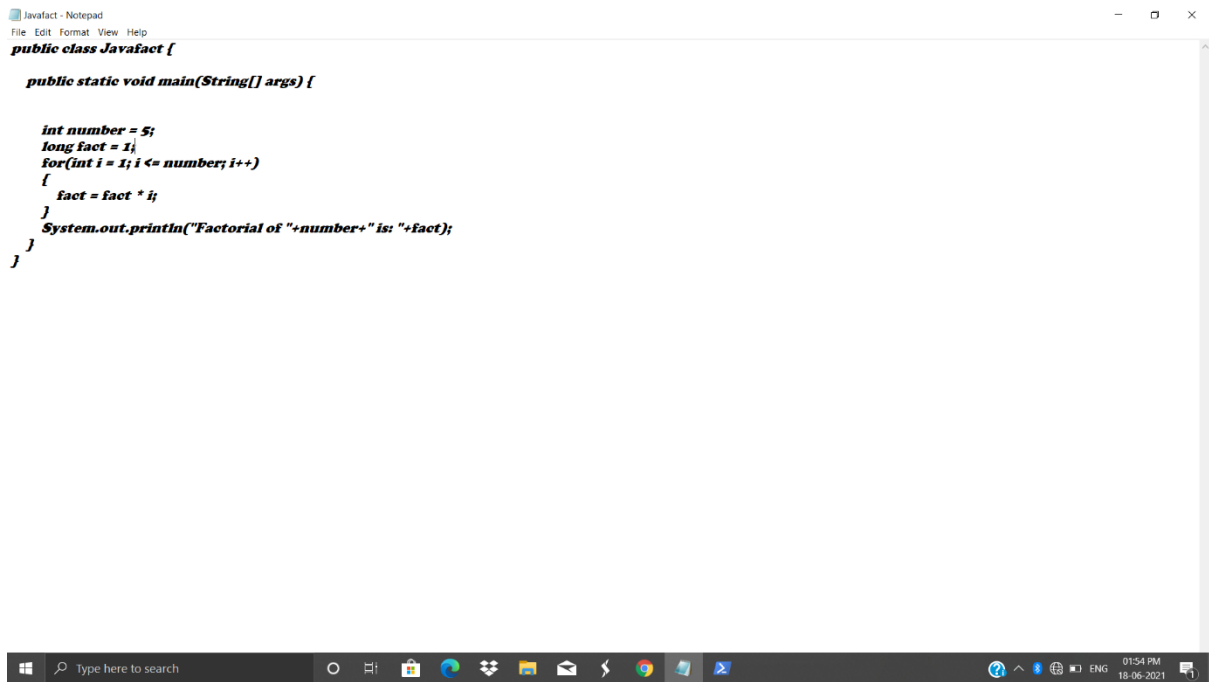


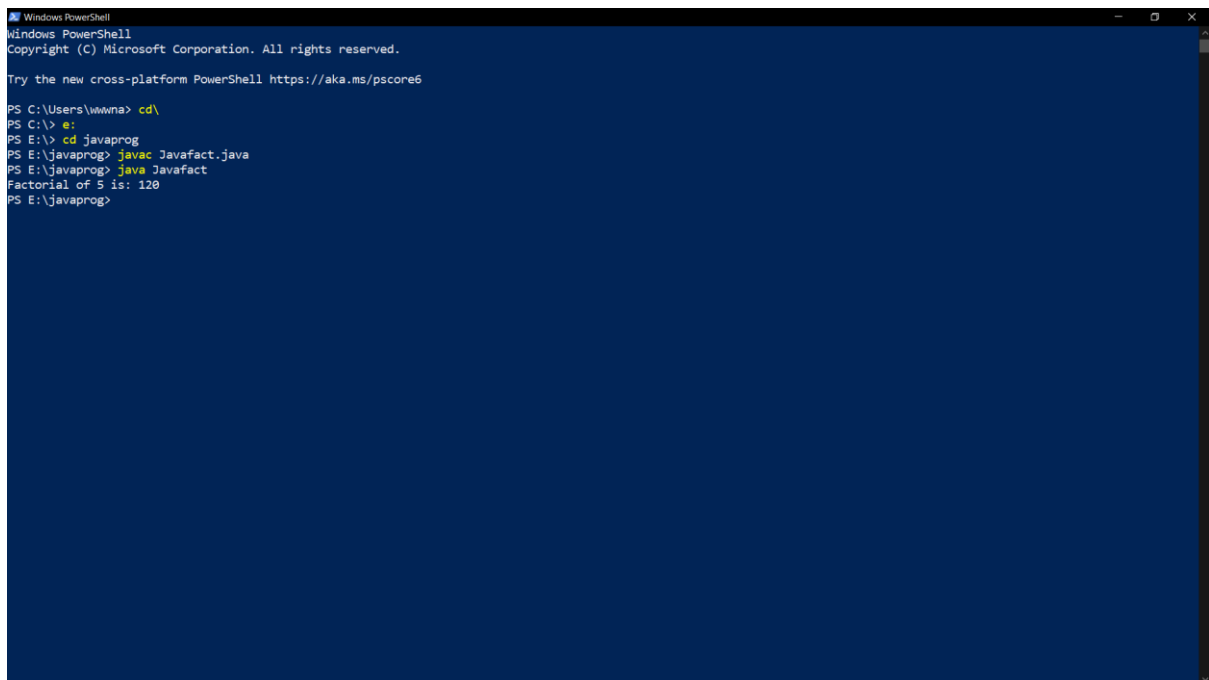
Q1:



The screenshot shows a Notepad window titled "Javafact - Notepad". The menu bar includes "File", "Edit", "Format", "View", and "Help". The code is as follows:

```
public class Javafact {  
  
    public static void main(String[] args) {  
  
        int number = 5;  
        long fact = 1;  
        for(int i = 1; i <= number; i++)  
        {  
            fact = fact * i;  
        }  
        System.out.println("Factorial of "+number+" is: "+fact);  
    }  
}
```

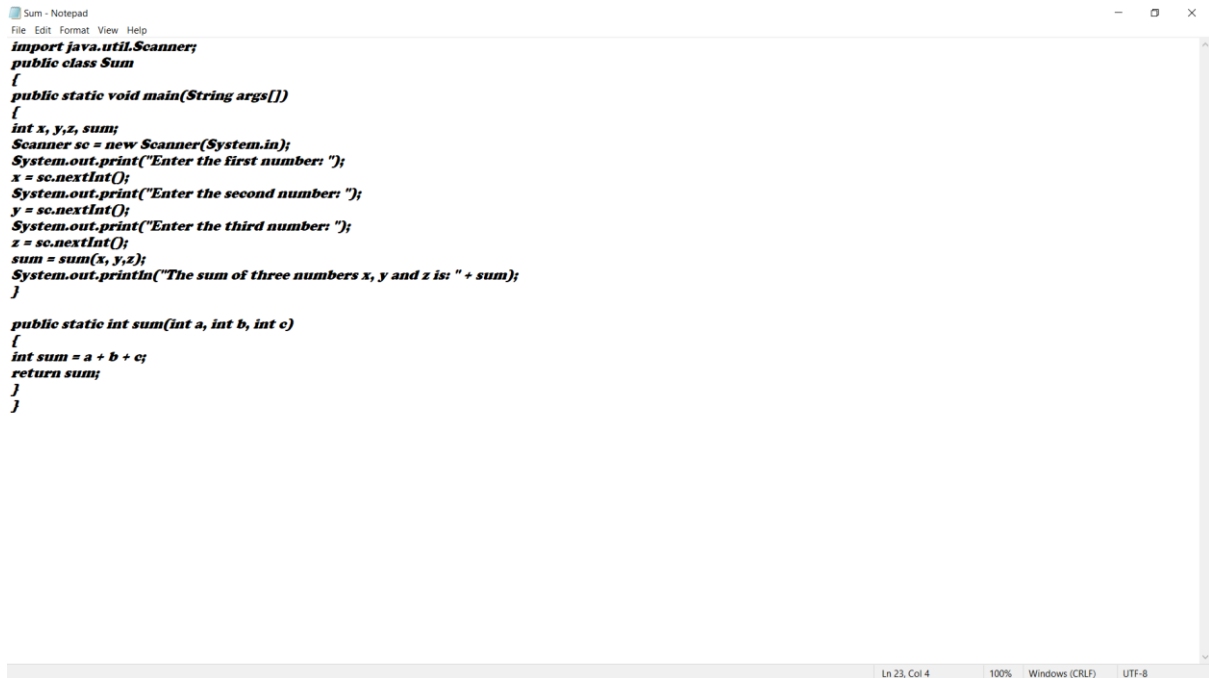
The Windows taskbar at the bottom shows the search bar, task view button, and several application icons. The system tray on the right indicates the date and time as 18-06-2021, 01:54 PM.



The screenshot shows a Windows PowerShell terminal window. The output of the commands is as follows:

```
PS C:\Users\wwwma> cd \  
PS C:\> e:  
PS E:\> cd javaprog  
PS E:\javaprog> javac Javafact.java  
PS E:\javaprog> java Javafact  
Factorial of 5 is: 120  
PS E:\javaprog>
```

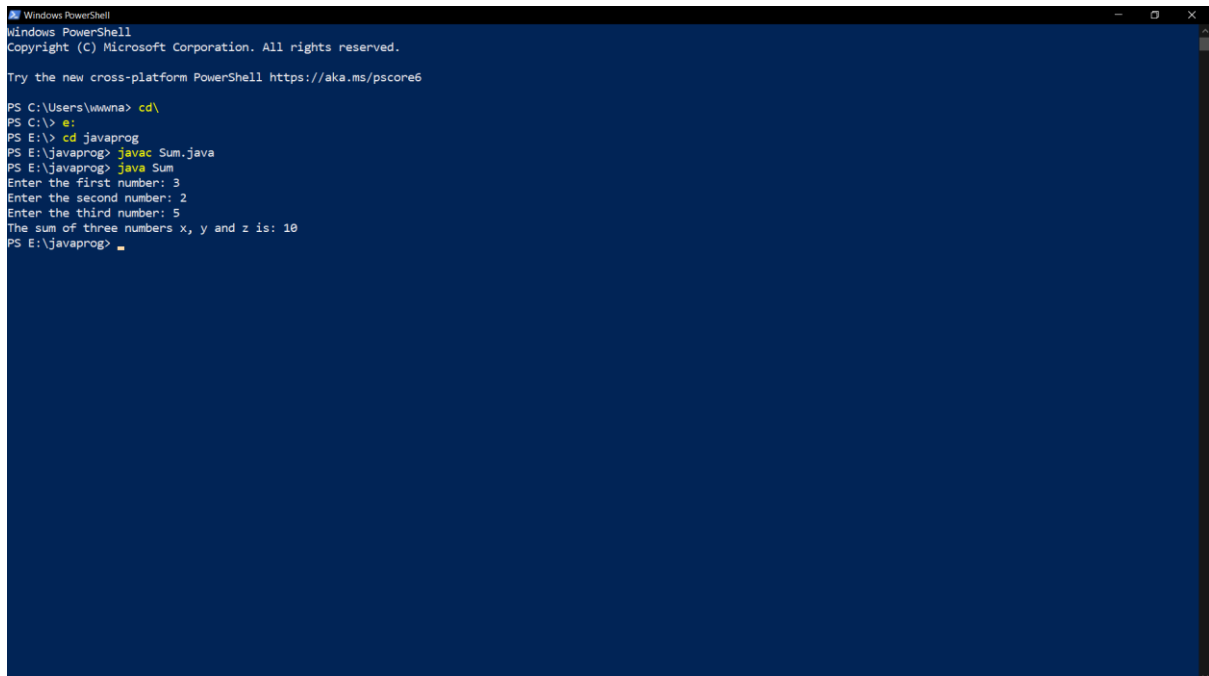
Q2:



```
Sum - Notepad
File Edit Format View Help
import java.util.Scanner;
public class Sum
{
    public static void main(String args[])
    {
        int x, y, z, sum;
        Scanner sc = new Scanner(System.in);
        System.out.print("Enter the first number: ");
        x = sc.nextInt();
        System.out.print("Enter the second number: ");
        y = sc.nextInt();
        System.out.print("Enter the third number: ");
        z = sc.nextInt();
        sum = sum(x, y, z);
        System.out.println("The sum of three numbers x, y and z is: " + sum);
    }

    public static int sum(int a, int b, int c)
    {
        int sum = a + b + c;
        return sum;
    }
}
```

Ln 23, Col 4 100% Windows (CRLF) UTF-8



```
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\wwwma> cd \
PS C:\> e:
PS E:\> cd javaprogram
PS E:\javaprogram> javac Sum.java
PS E:\javaprogram> java Sum
Enter the first number: 3
Enter the second number: 2
Enter the third number: 5
The sum of three numbers x, y and z is: 10
PS E:\javaprogram>
```