Q1:

Javafact - Notepad

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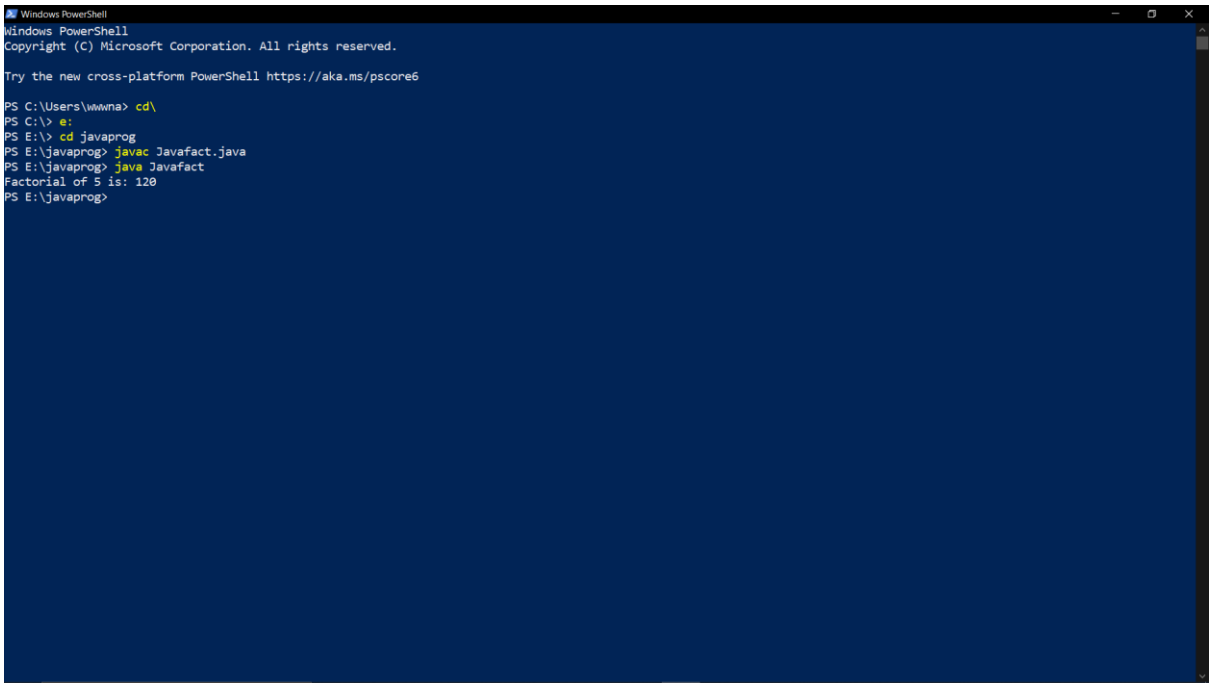
```
public class Javafact {

   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);
   }
}
```



Q2:

Sum - Notepad

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```
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;
}
}
```

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Windows PowerShell

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

PS C:\Users\wwwna> cd\
PS C:\> e:
PS E:\> cd javaprog
PS E:\javaprog> javac Sum.java
PS E:\javaprog> 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:\javaprog>
```