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Q1-

```
package assignment 1;  
import java.util.Scanner;
```

```
public class Q3 {  
    public static void main (String[] args) {  
        Scanner sc = new Scanner (System.in);
```

```
        System.out.print ("Enter the number :");  
        int a = sc.nextInt();  
        int fact = 1;
```

```
        for (int i = a; i >= 1; i--) {  
            fact = fact * i;
```

```
        }  
        System.out.println ("Factorial of the number is :"  
                               + fact);  
    }  
}
```

Abhinav