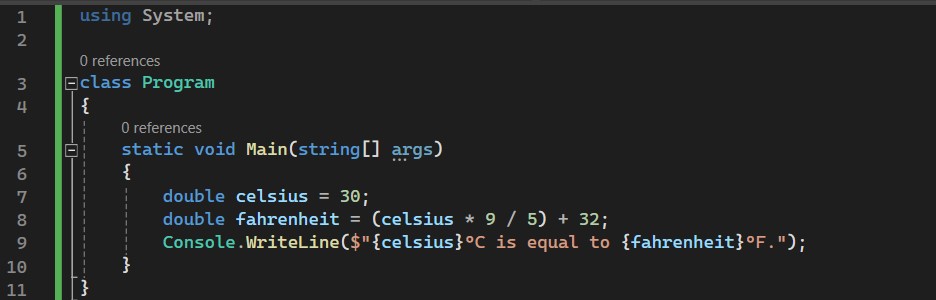
**2100090166**

**J.KASAIAH**

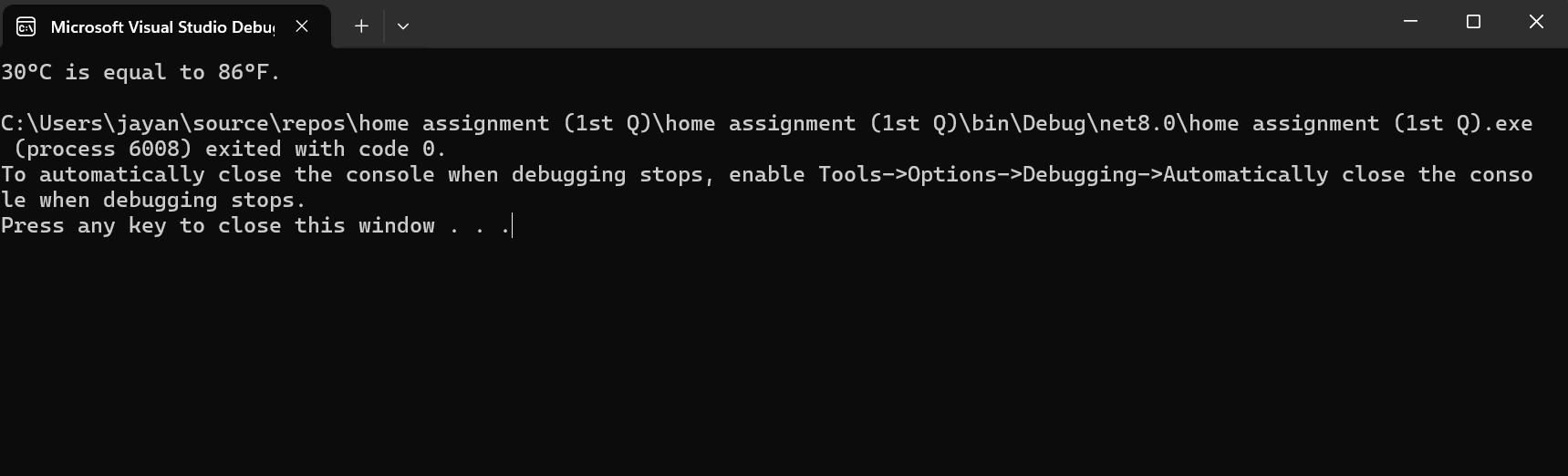
**.NET PROGRAMS**

**HOME ASSIGNMENT-01**

1. **Celsius to Fahrenheit Conversion.**  **Sol:**

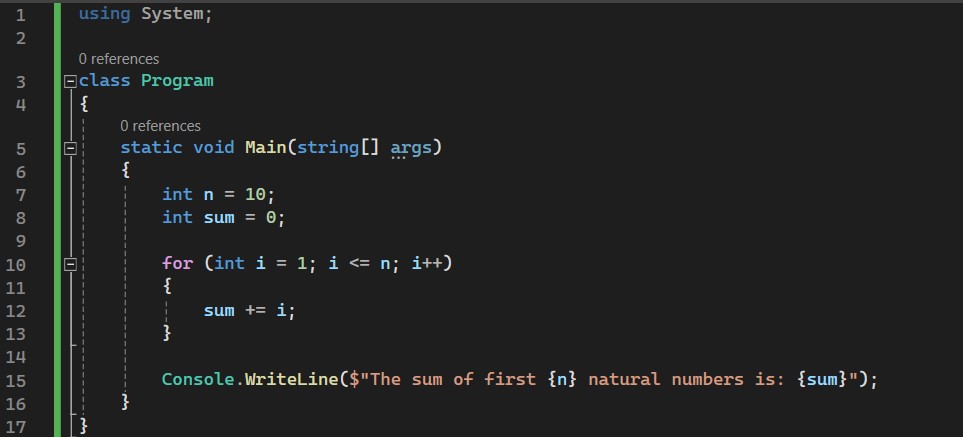


**OUTPUT:**

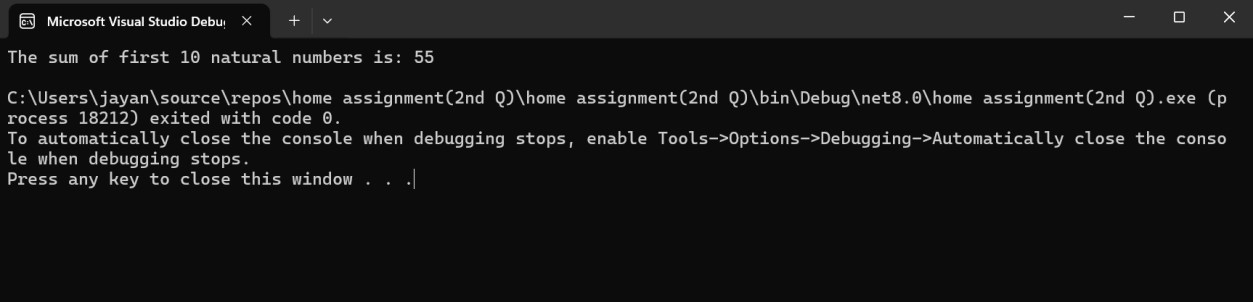


1. **Sum of Natural Numbers.**

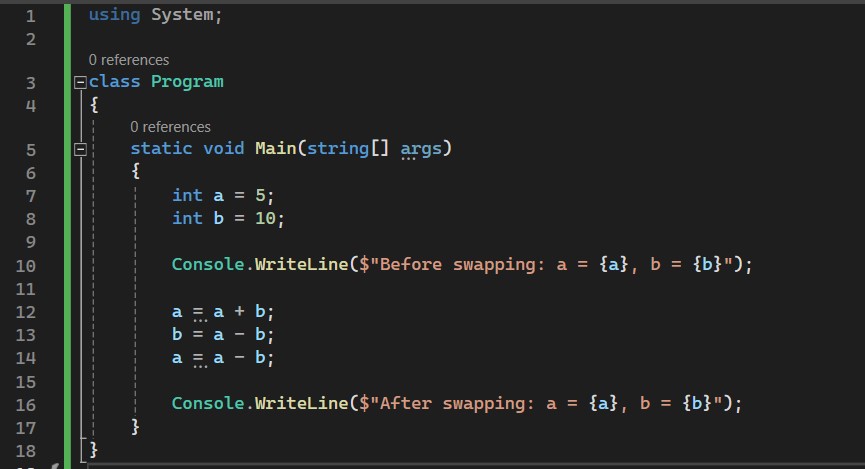
**Sol:**



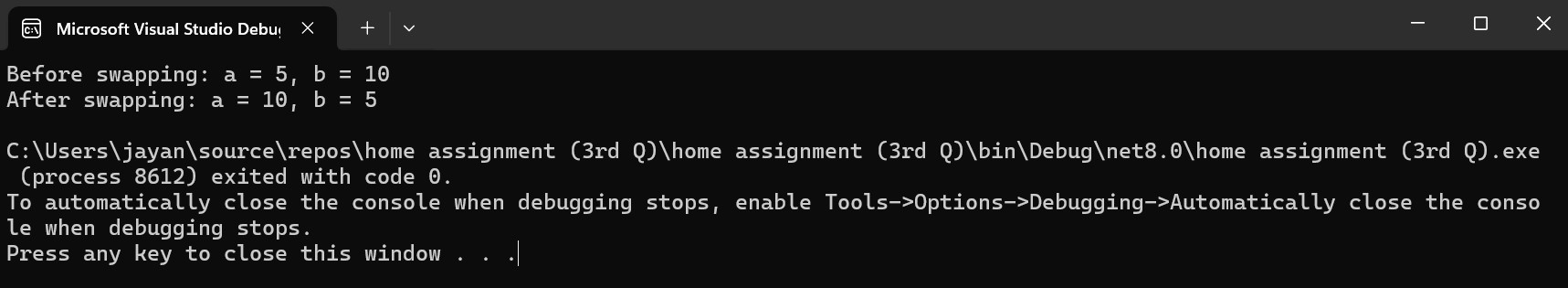
OUTPUT:



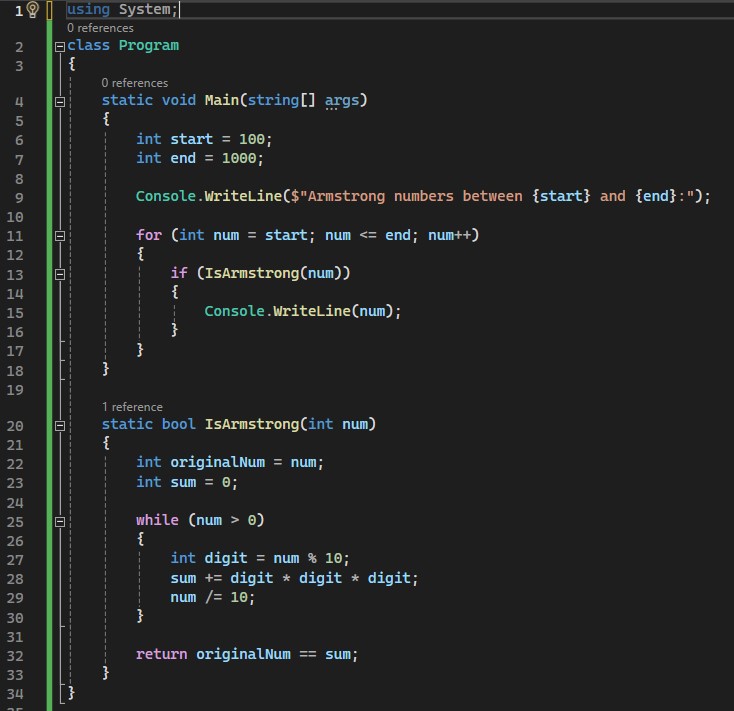
1. **Swapping of two-numbers.**



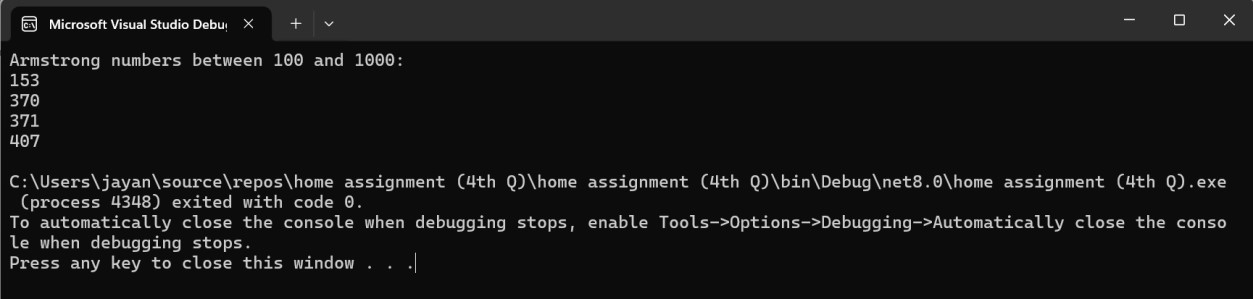
**OUTPUT:**



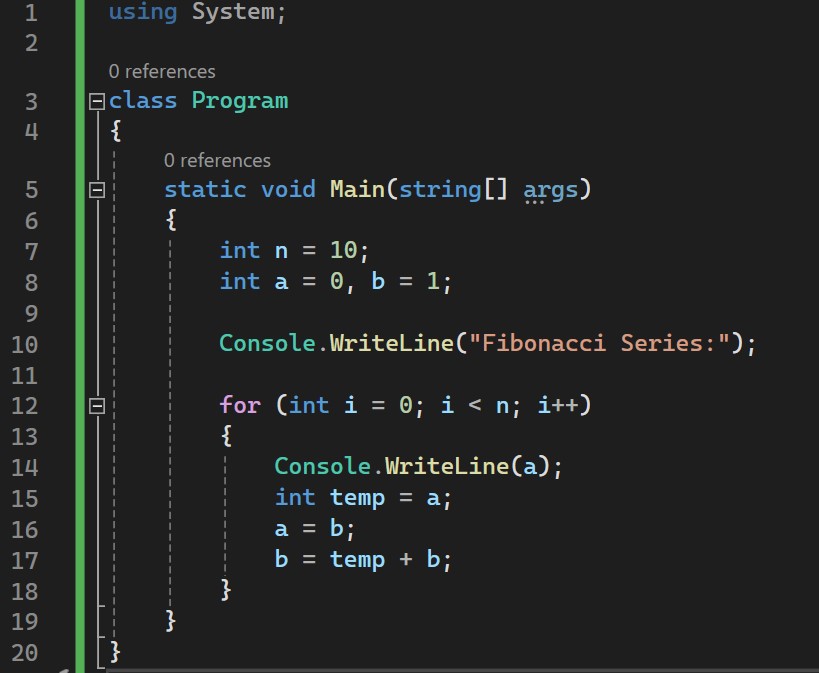
1. **Armstrong Numbers within Range .**



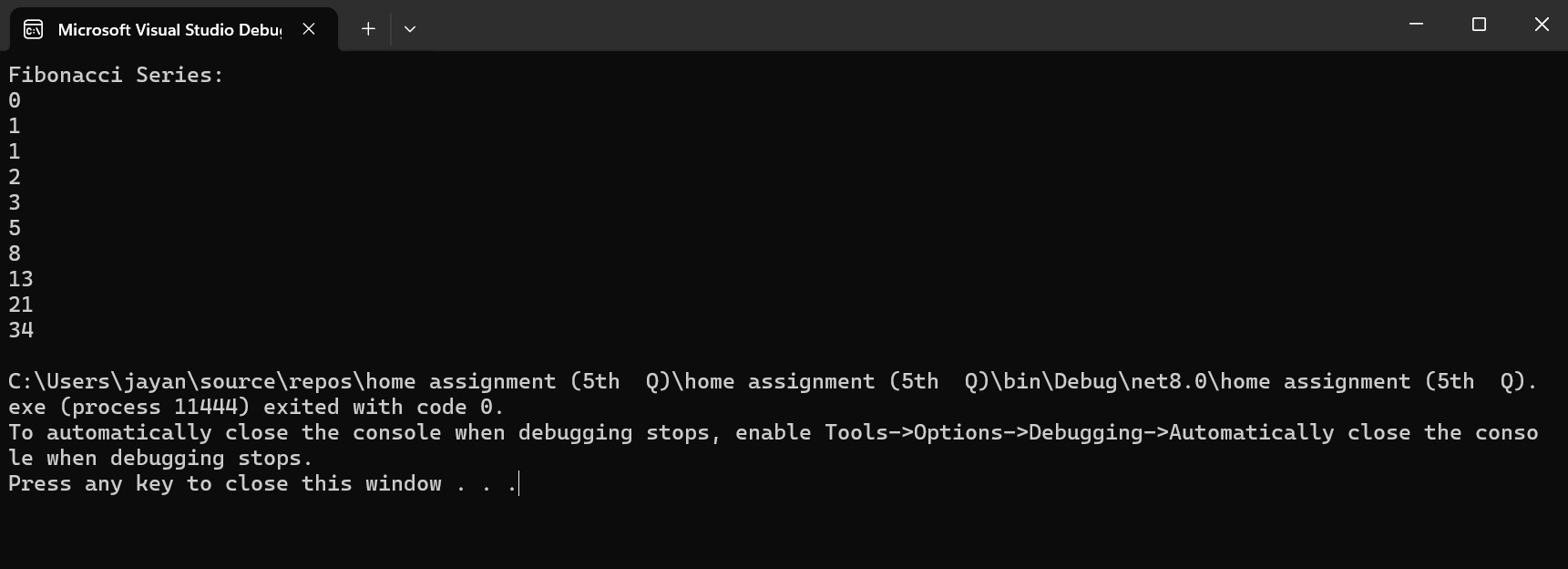
**OUTPUT:**



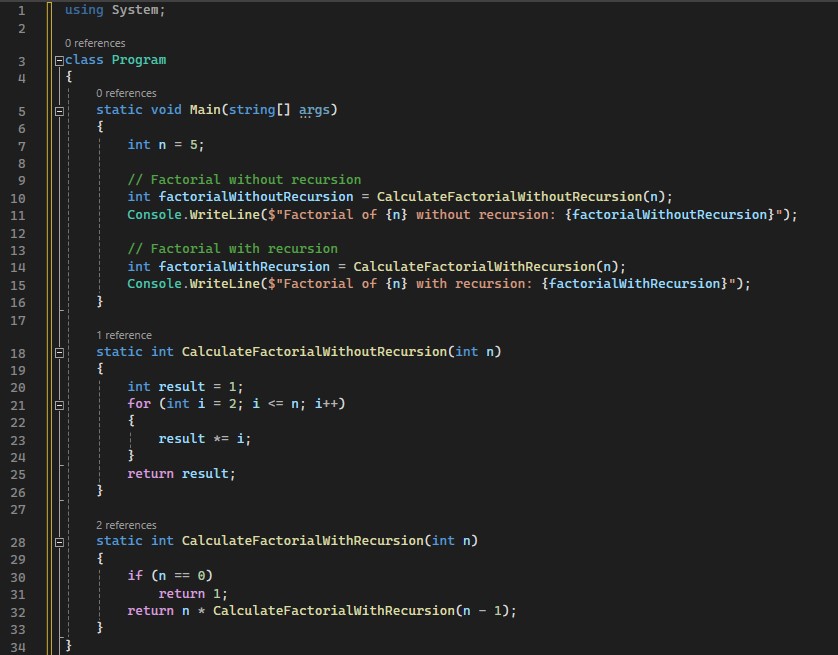
**5.Fibonacci series .**



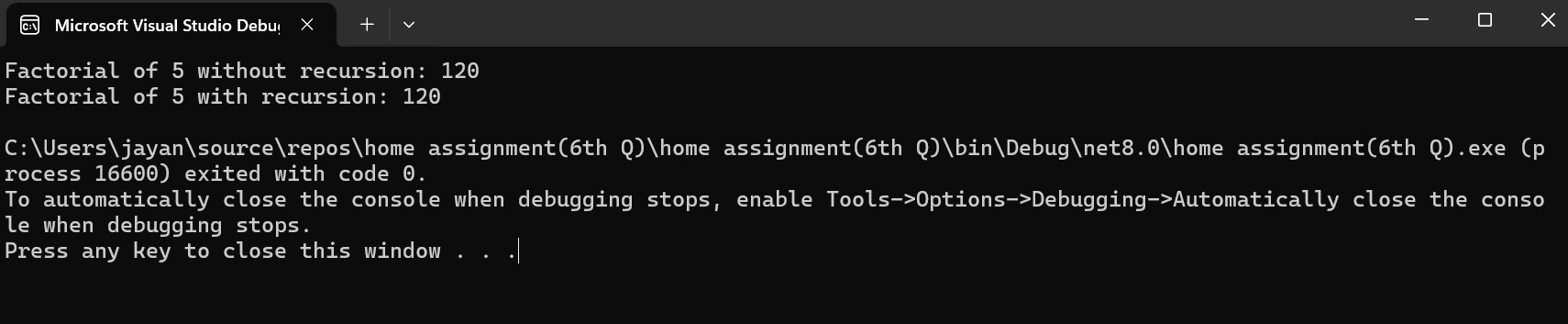
**OUTPUT:**



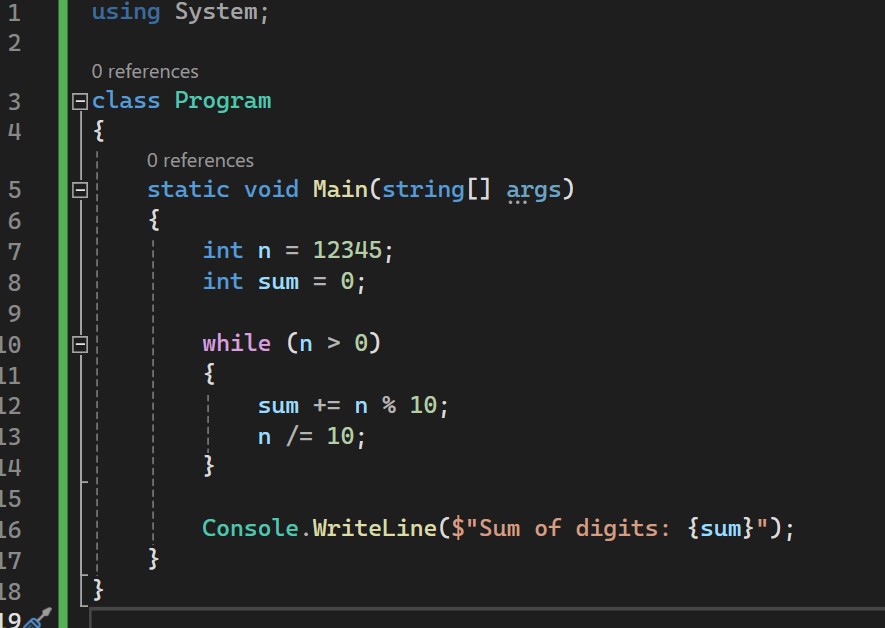
1. **Factorial with and without recursion.**



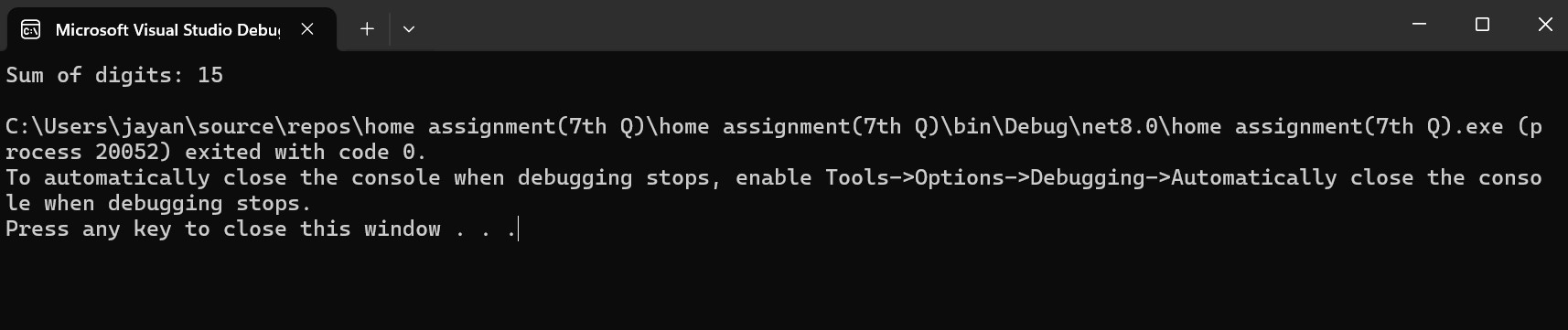
**OUTPUT:**



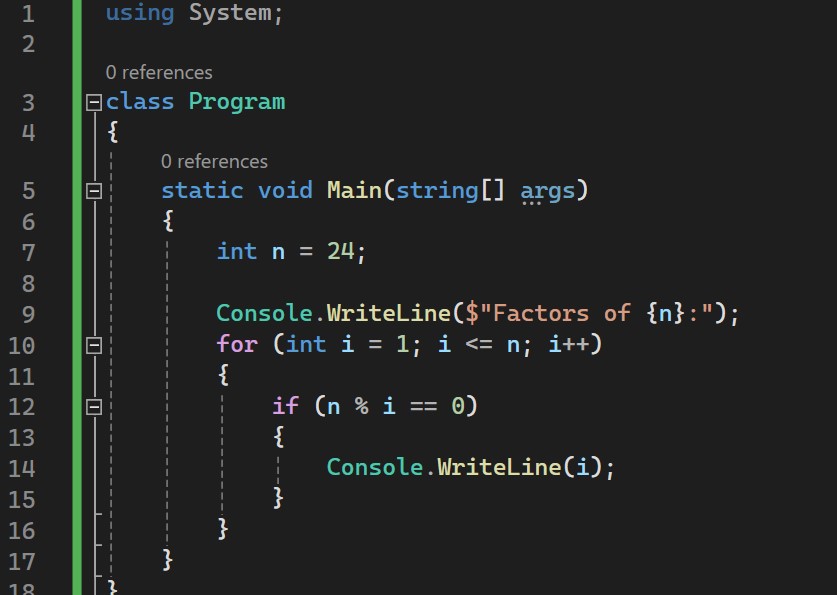
1. **Sum of digits of a given N**



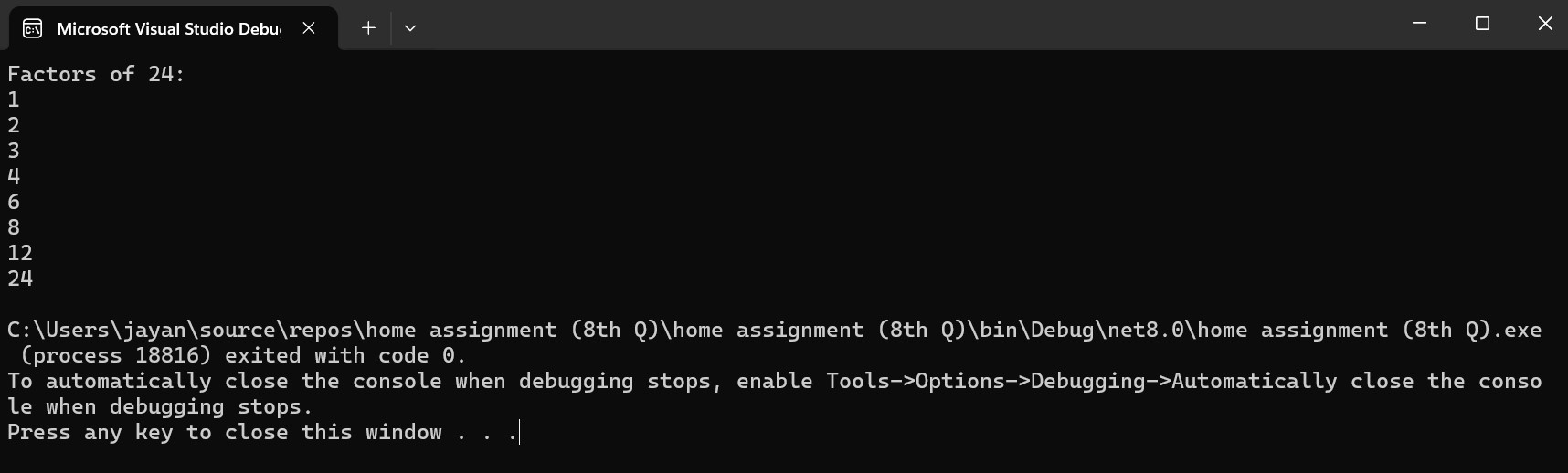
**OUTPUT**



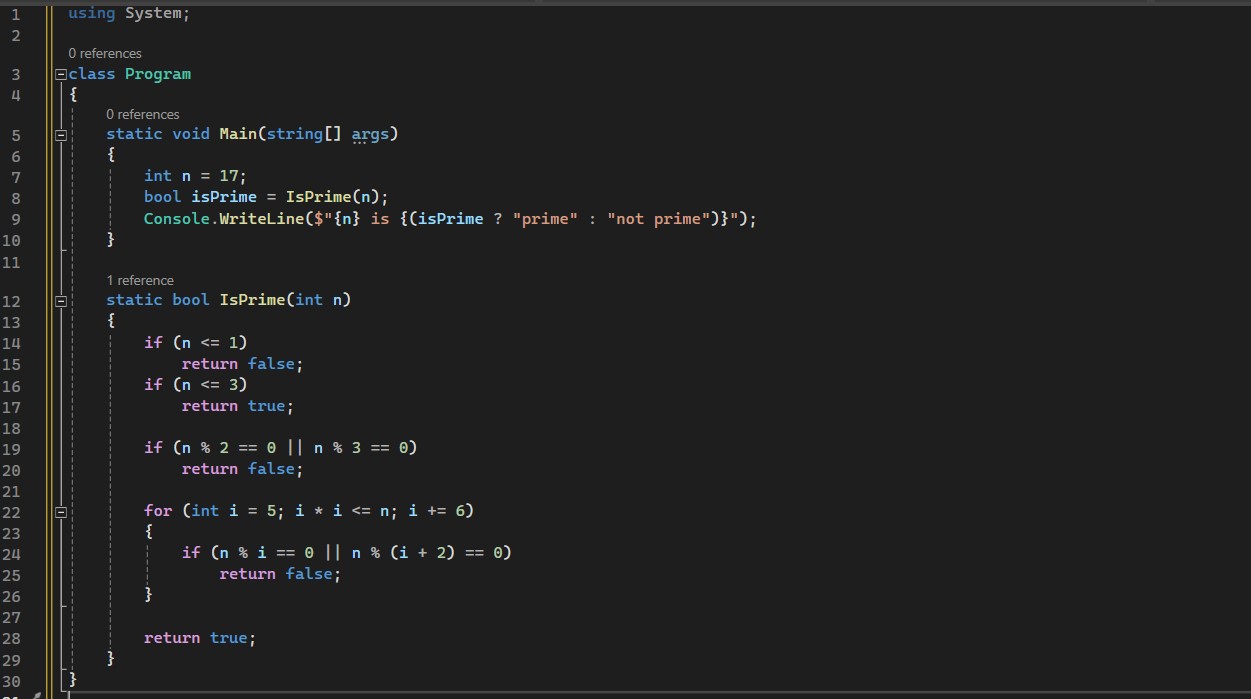
1. **Factors of N**



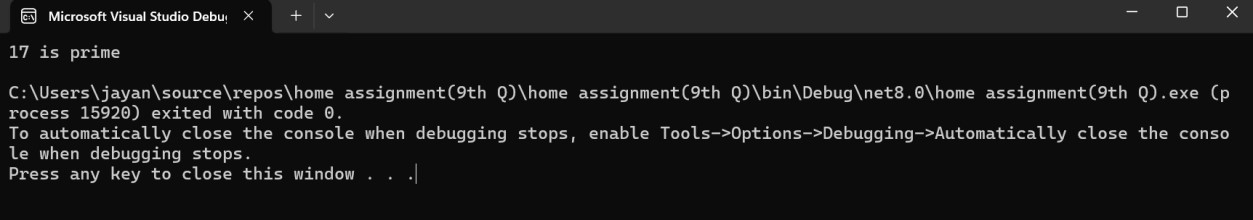
**OUTPUT:**



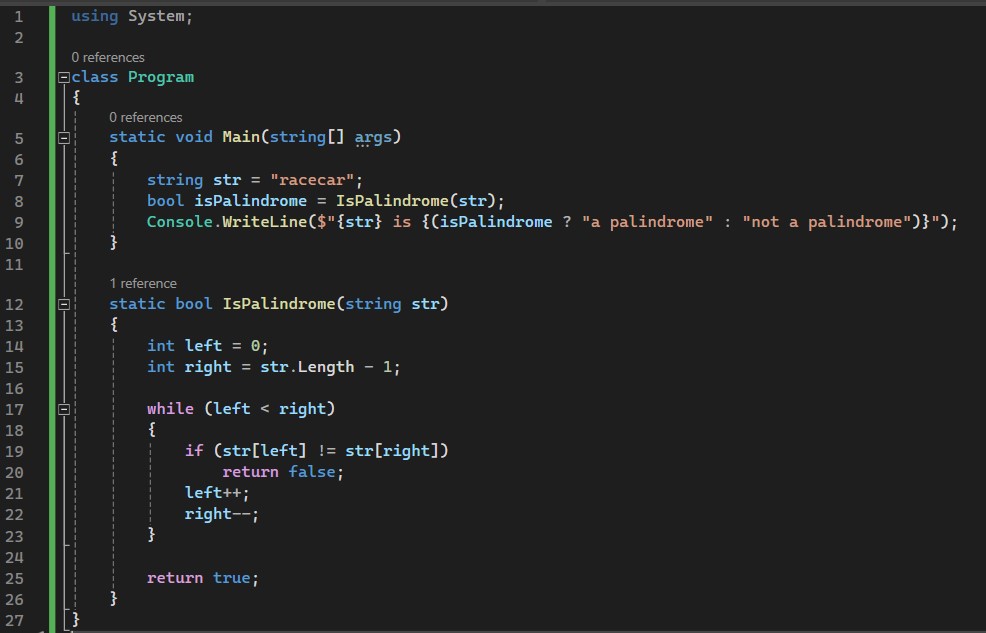
**9.Prime or Not**



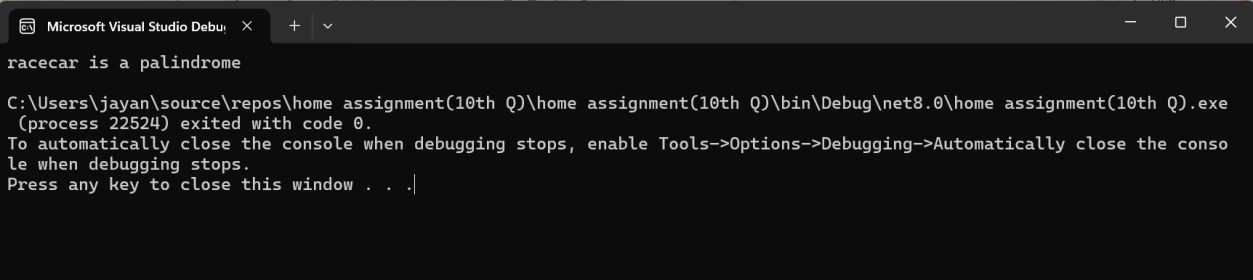
**OUTPUT:**



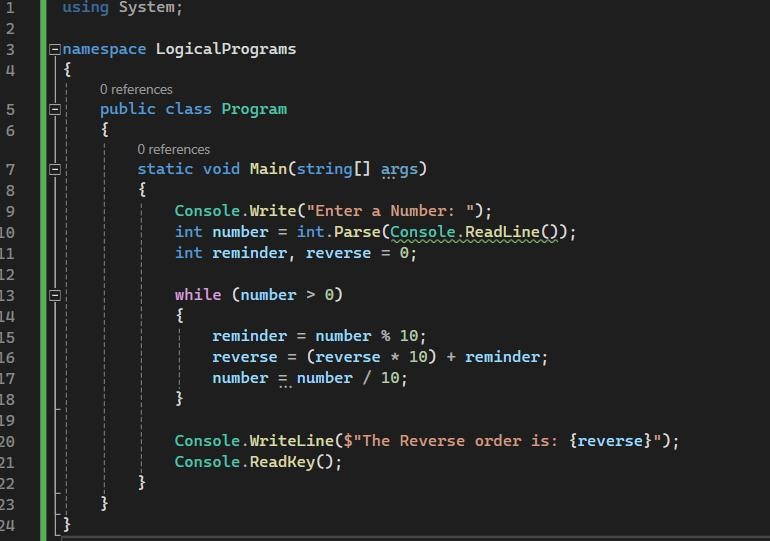
**10.palindrome or Not**



**OUTPUT:**



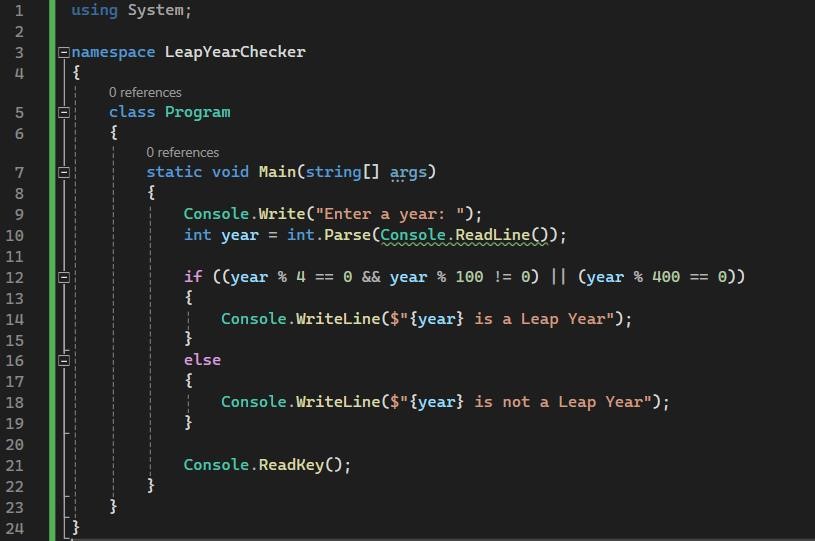
**11.Reverse of a N:**



**OUTPUT:**



**12.Leap year or Not**



**OUTPUT:**



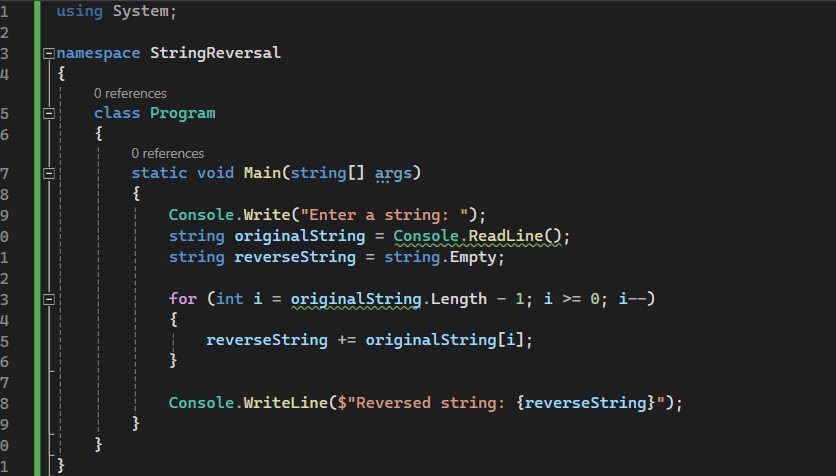
**13.Ordering of Array elements:**



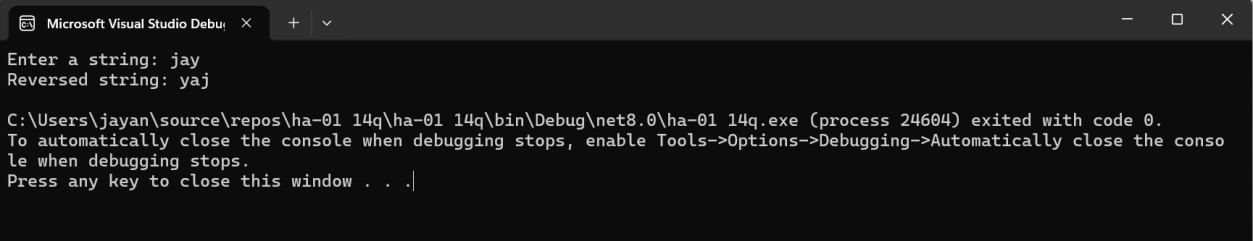
**OUTPUT:**



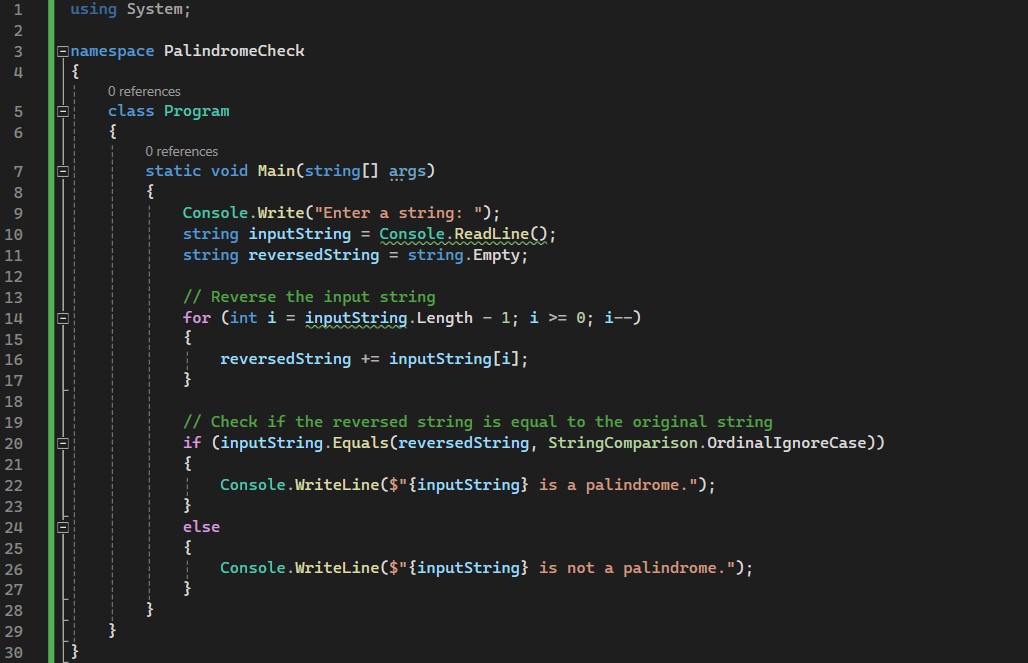
**14. String reverse:**



**OUTPUT:**



**15.String palindrome or Not:**



**OUTPUT:**

