## **QUESTION 1**

factorial of 5

### **Code Solution**

using System;  
  
class Program  
{  
 static void Main()  
 {  
 int number = 5;  
 long factorial = 1;  
   
 for (int i = 1; i <= number; i++)  
 {  
 factorial \*= i;  
 }  
   
 Console.WriteLine(factorial);  
 }  
}

### **FINAL Output**

