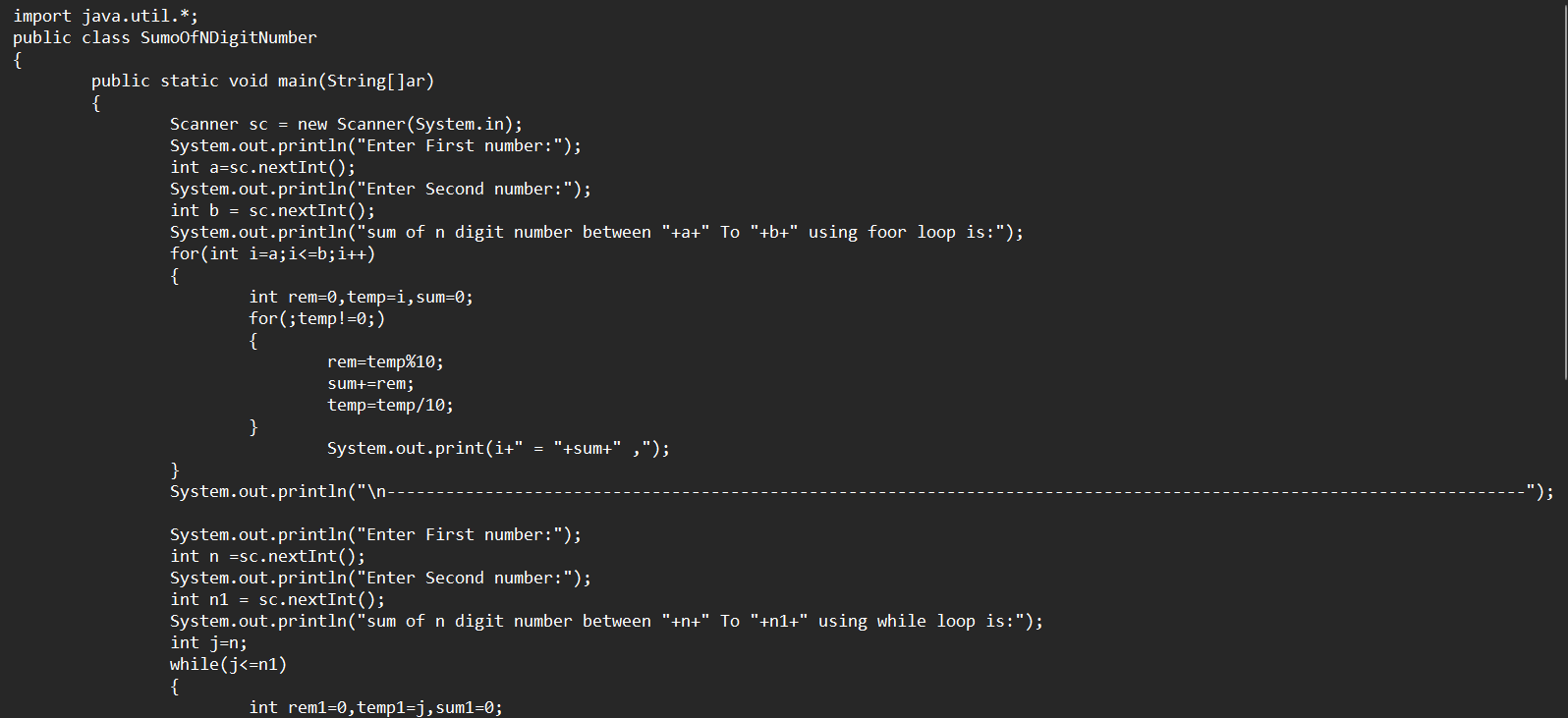
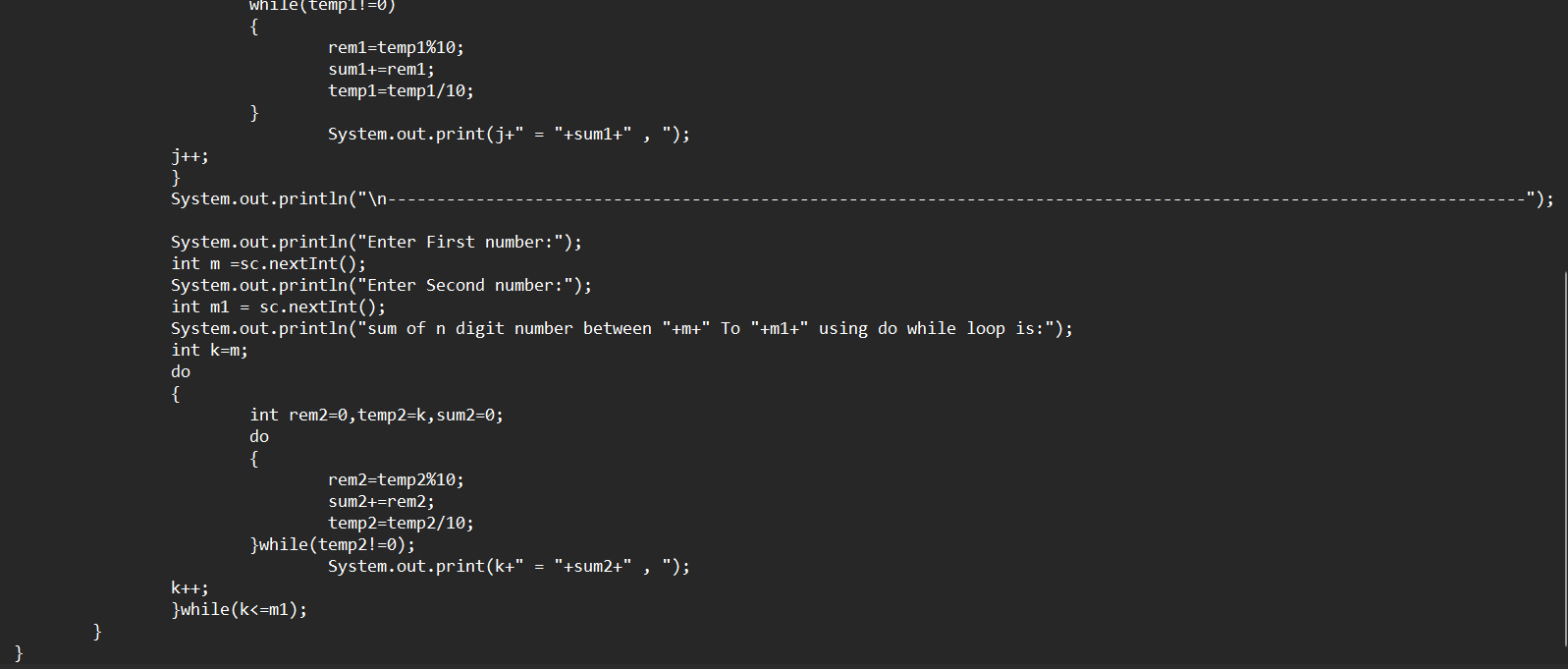
**Assignment No:-9**

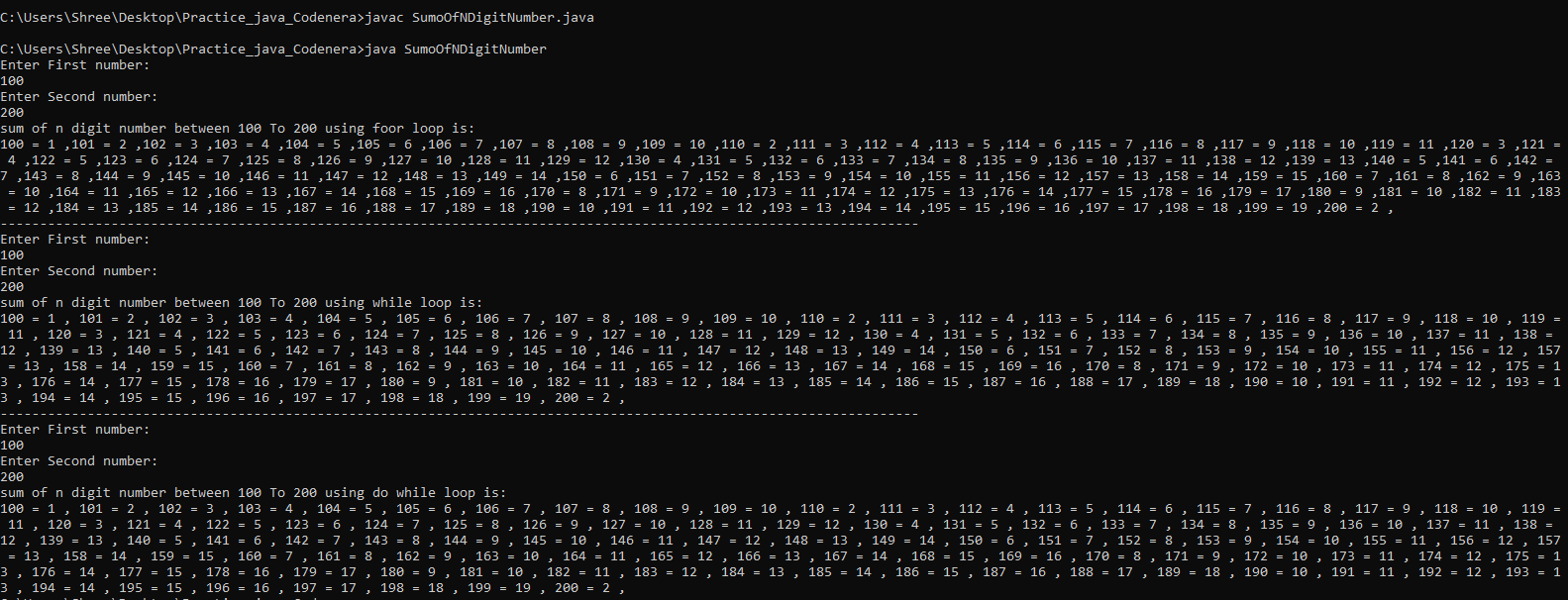
Name:-Suryawanshi Sangramsingh Sambhaji

Batch: - Delta - DCA (Java) 2024 Date:-11/5/2024

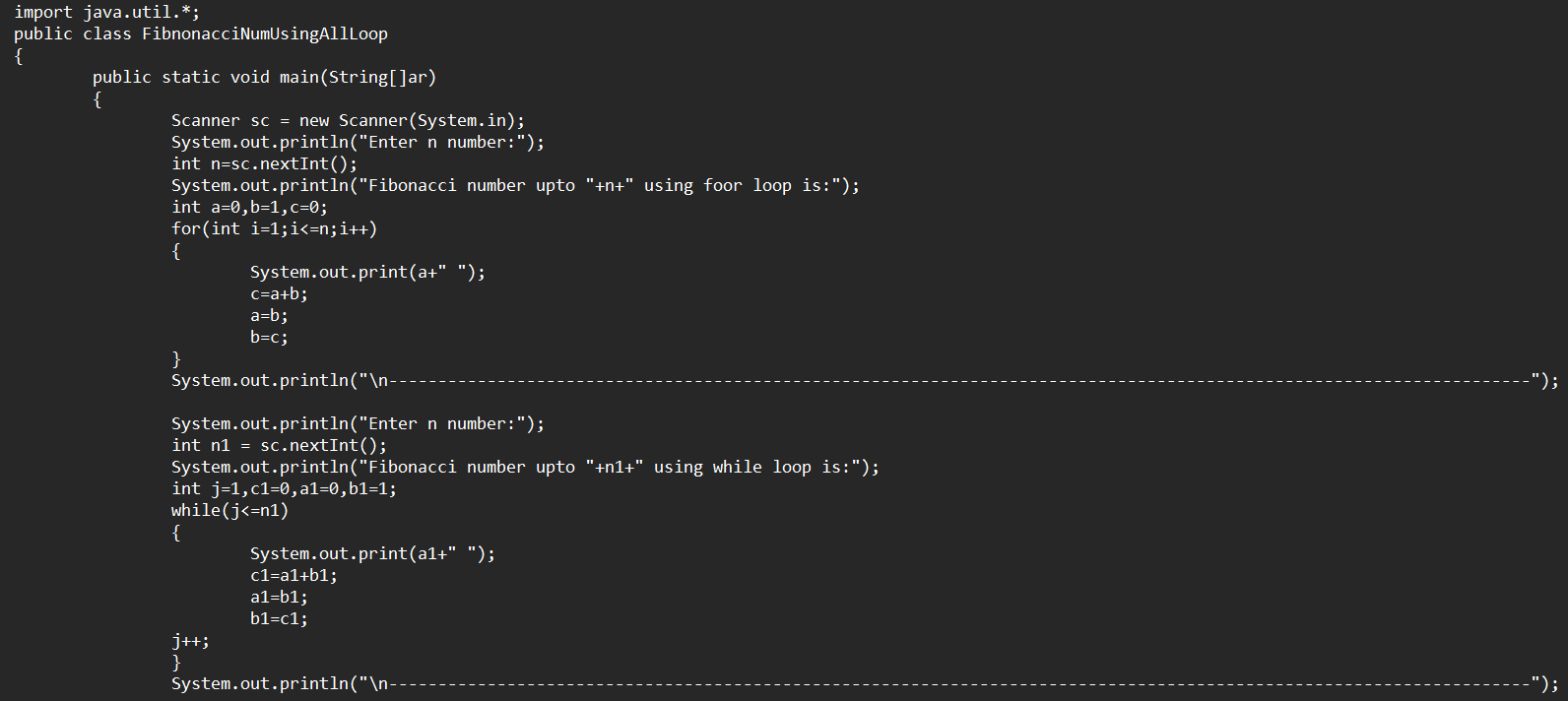
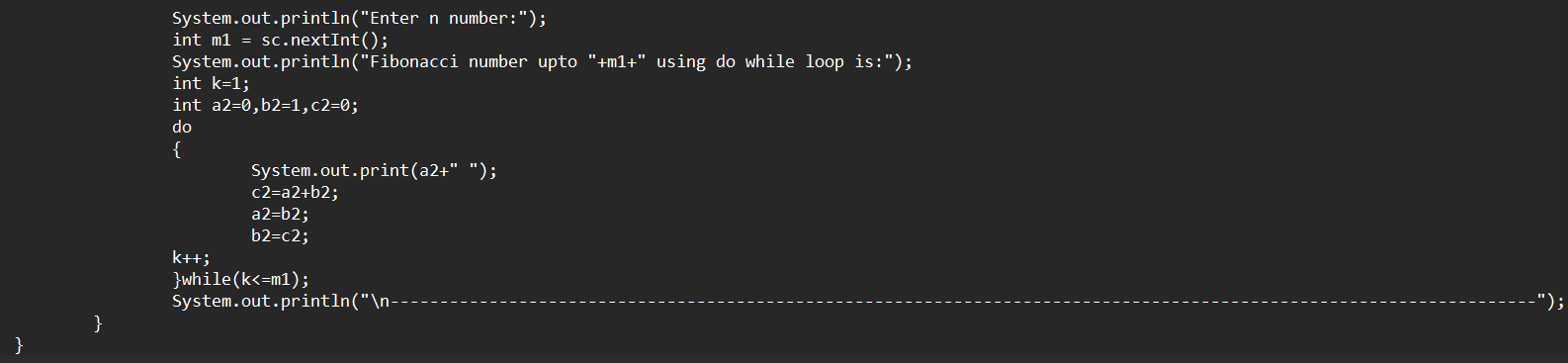
**1. Write a Java program to find the sum of digits of numbers from 100 to 200 using nested loops (all three loop).**

**** ****

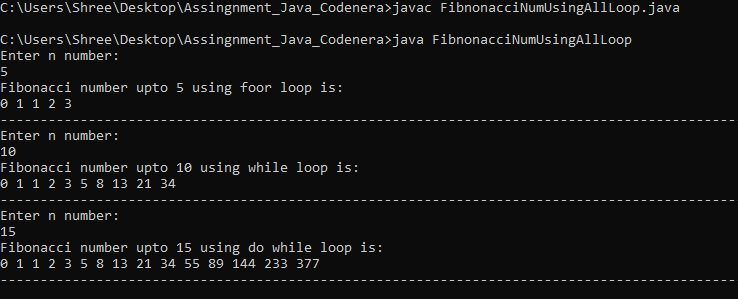
**Output:**



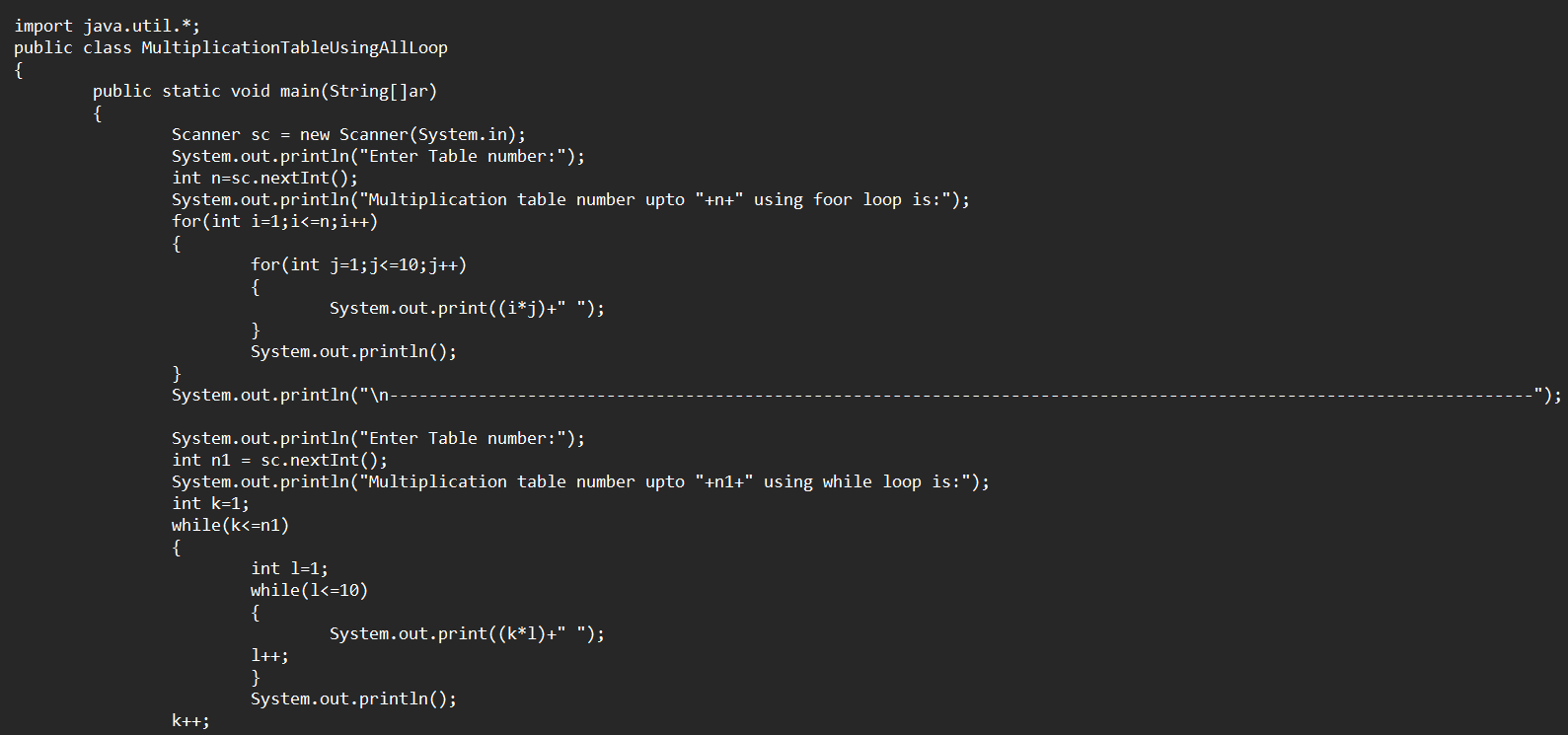
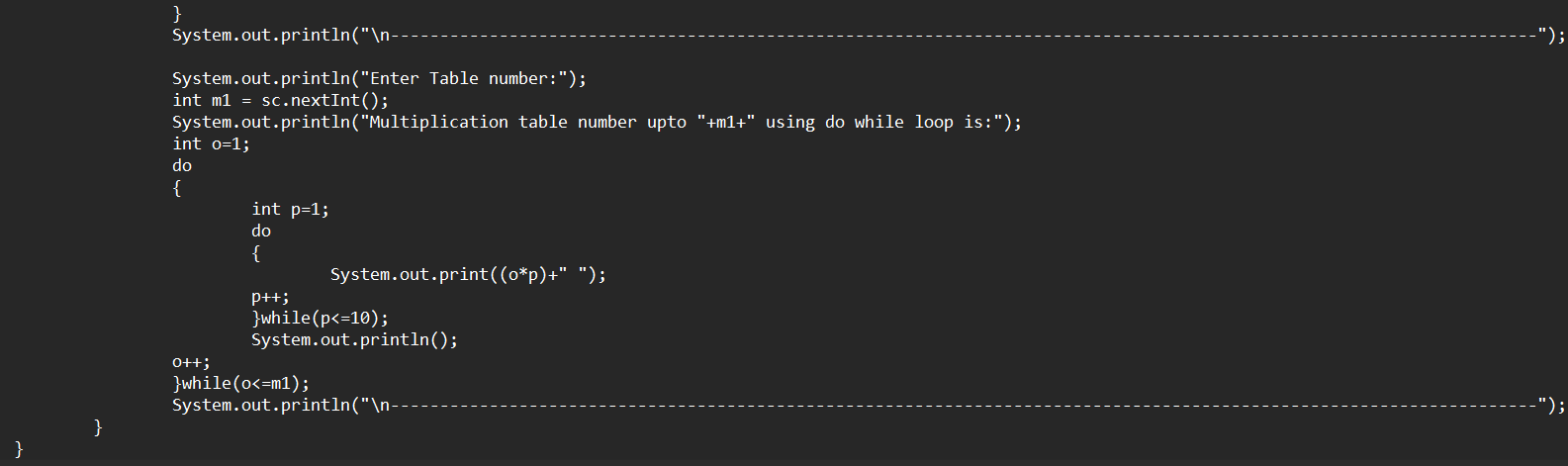
**2. Develop a Java program to generate the Fibonacci series up to a given limit using all three loop.**

**** ****

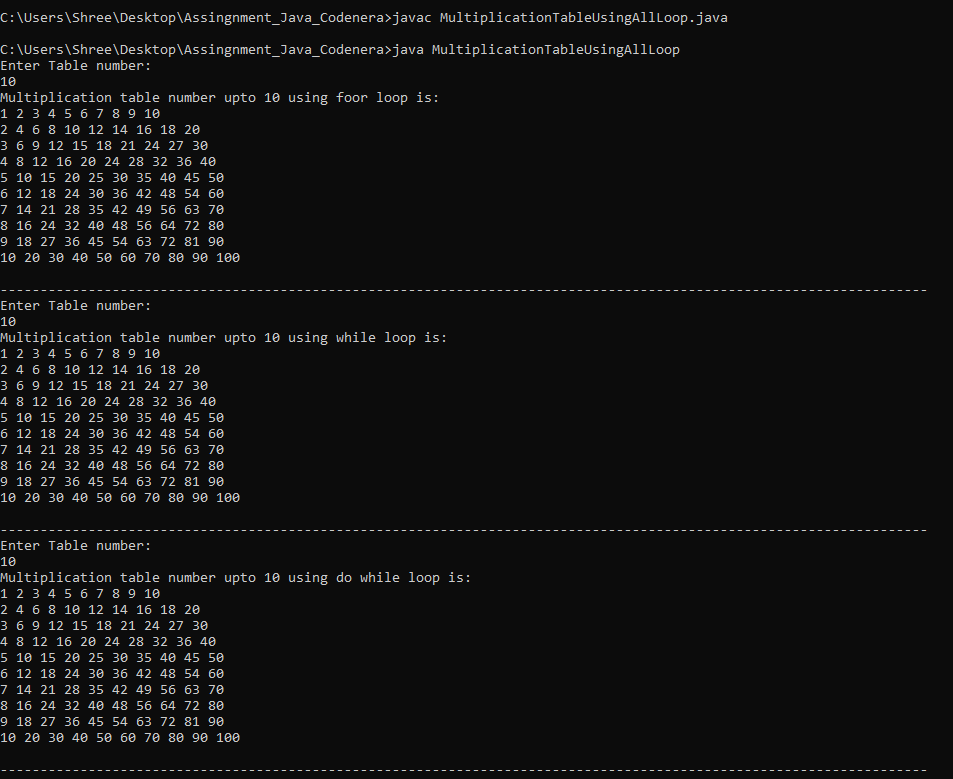
**Output:**



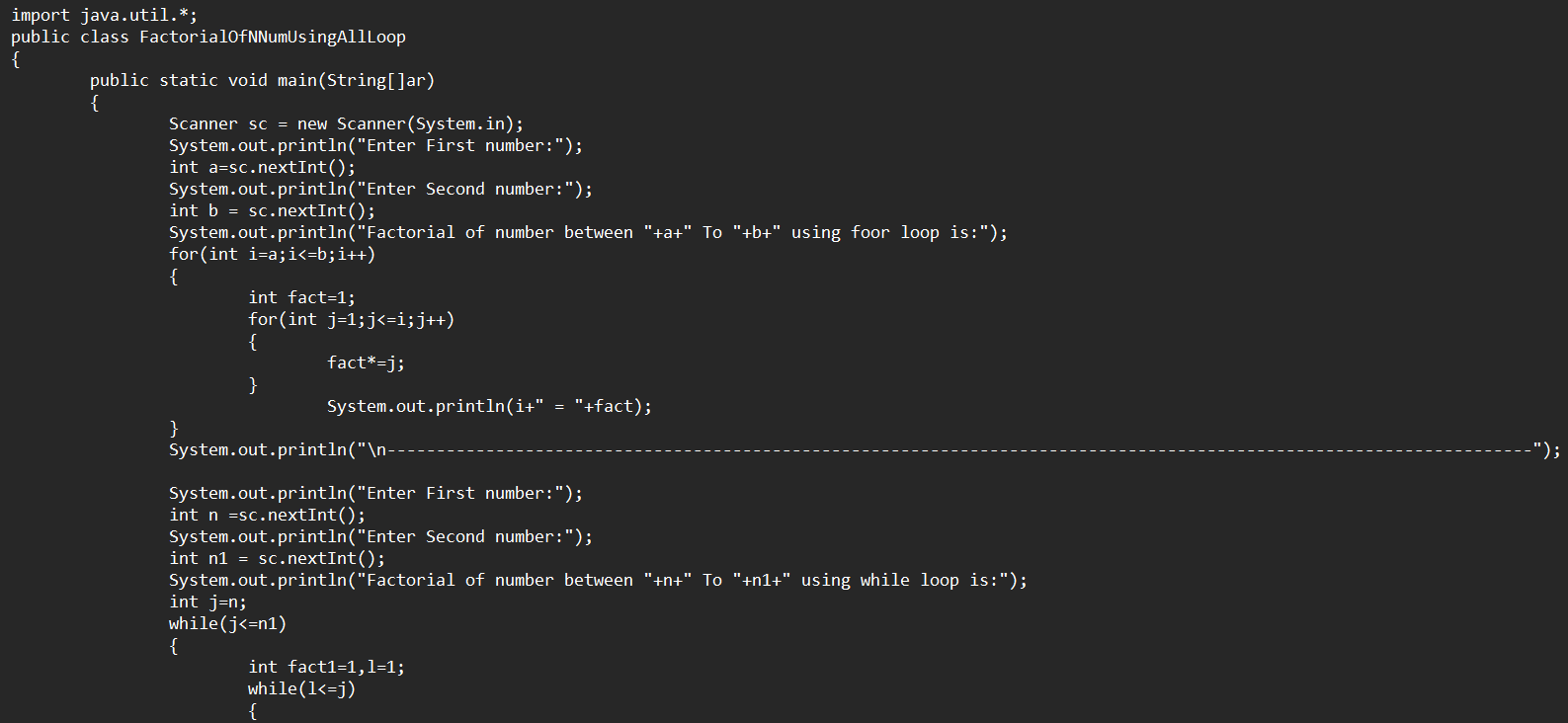
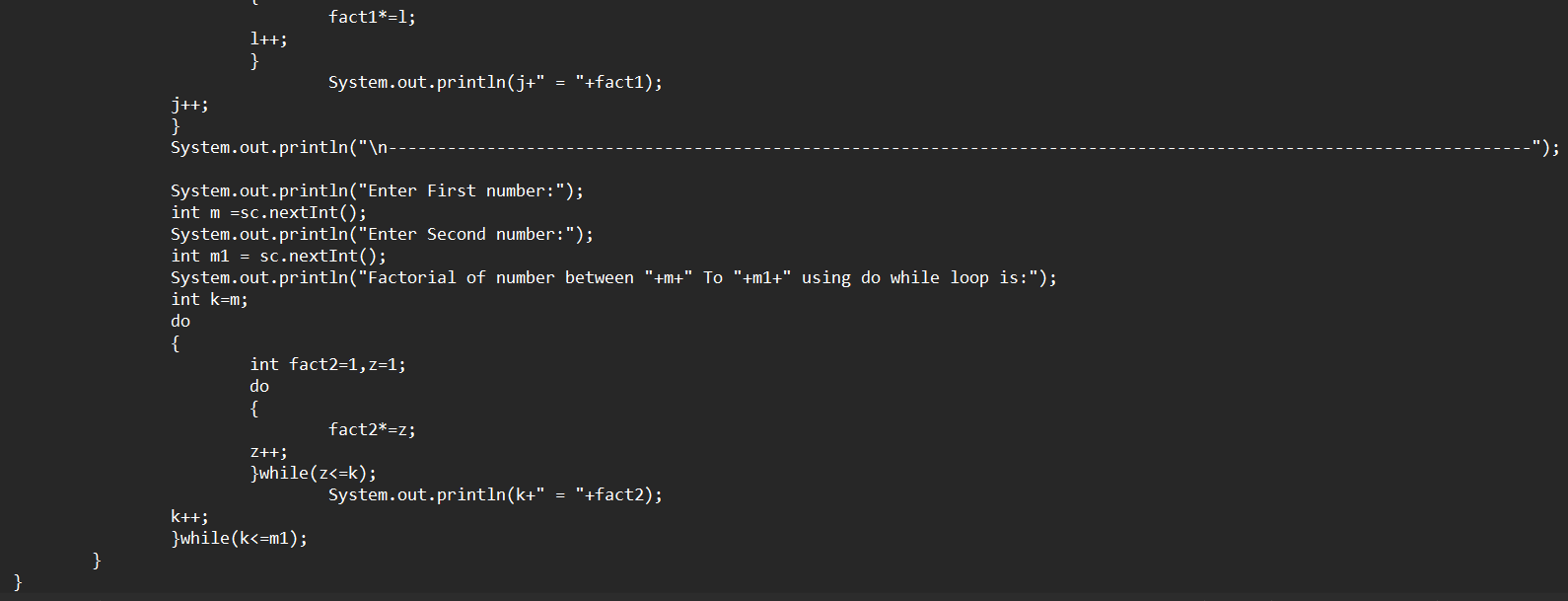
**3.** **Write a Java program to print the multiplication table of numbers from 1 to 10 using nested loops. (All three loop).**

**** ****

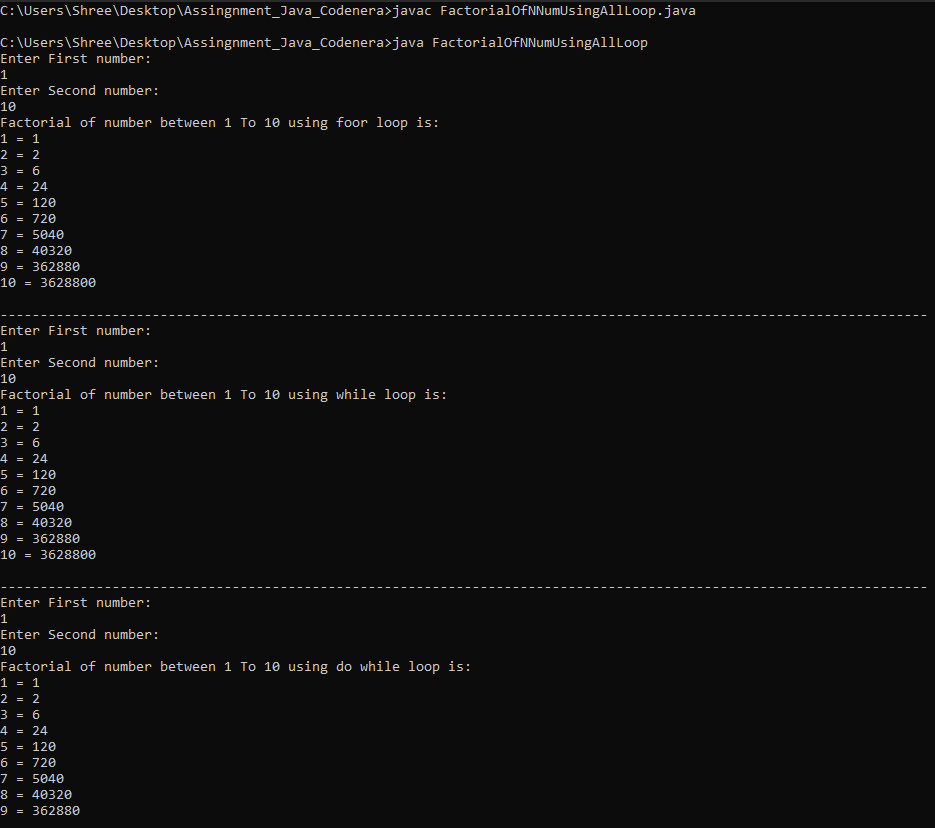
**Output:**

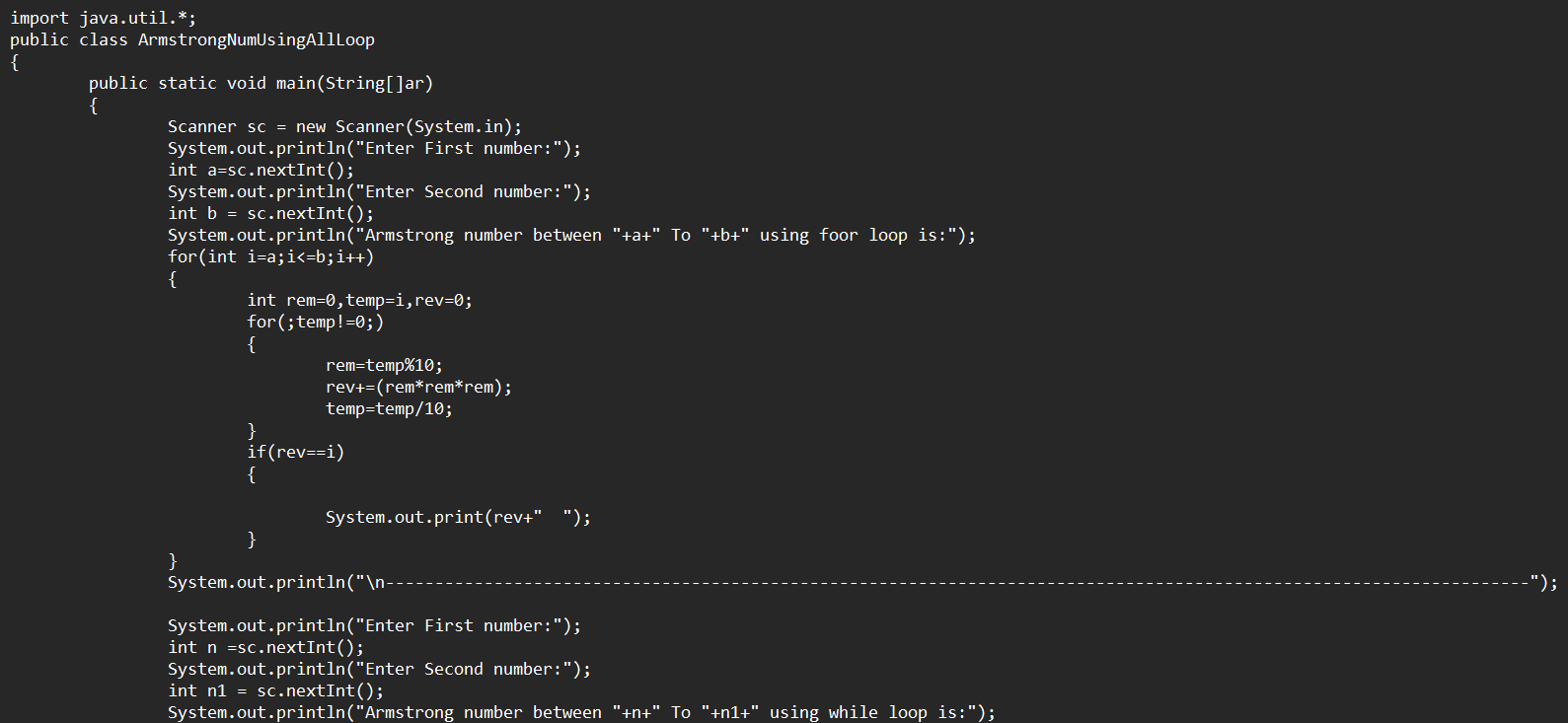
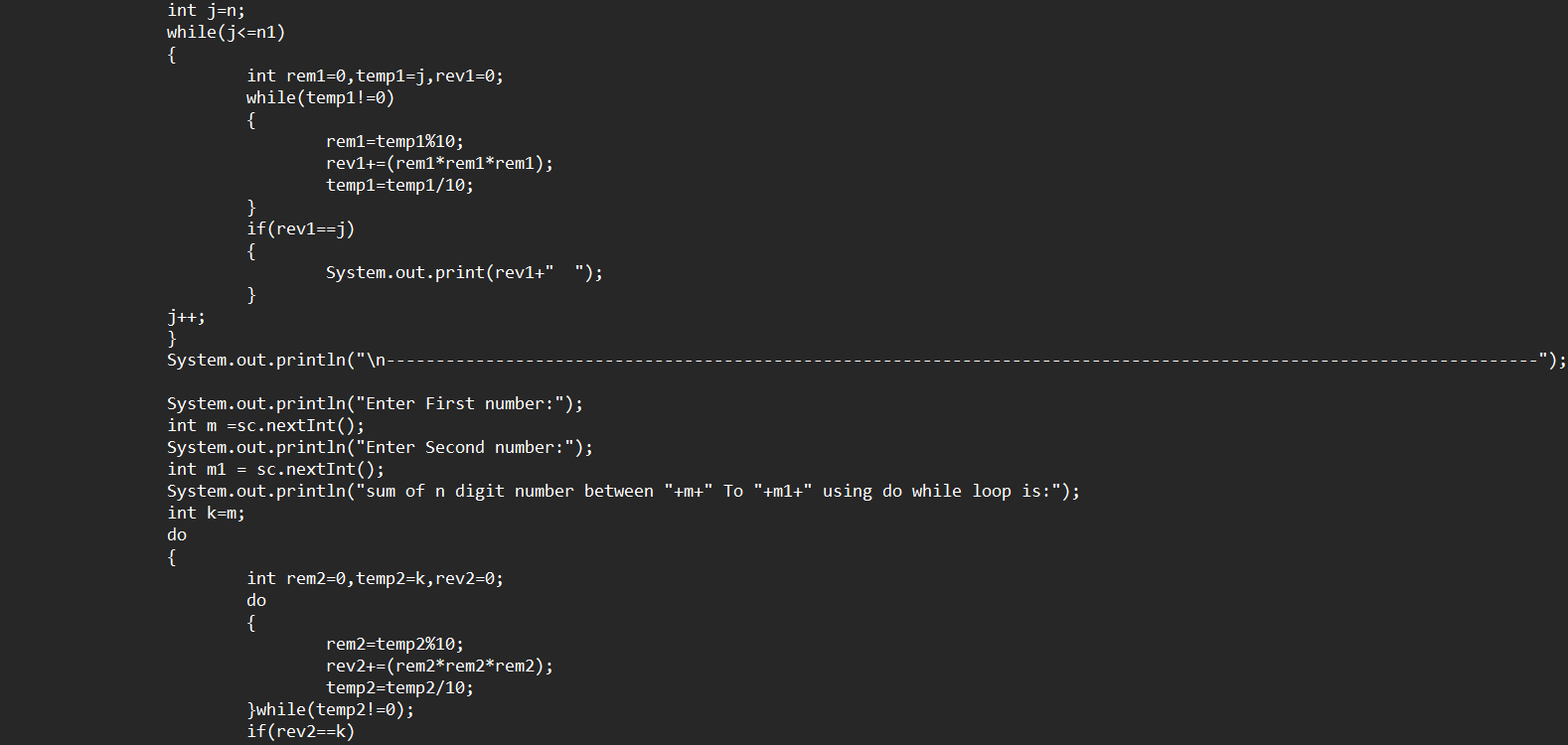
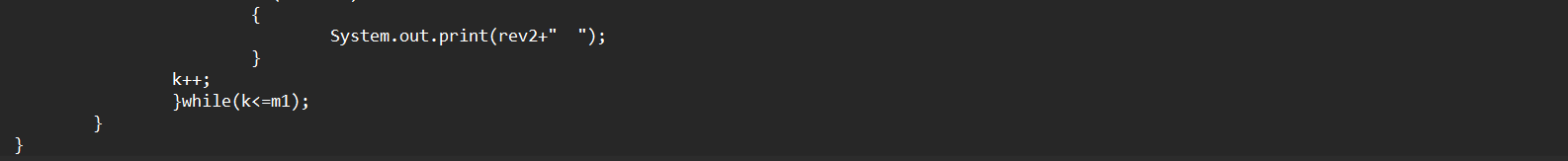


**4.**  **Implement a Java program to find the factorial of numbers from 1 to 10 using nested loops. (All three loop).**

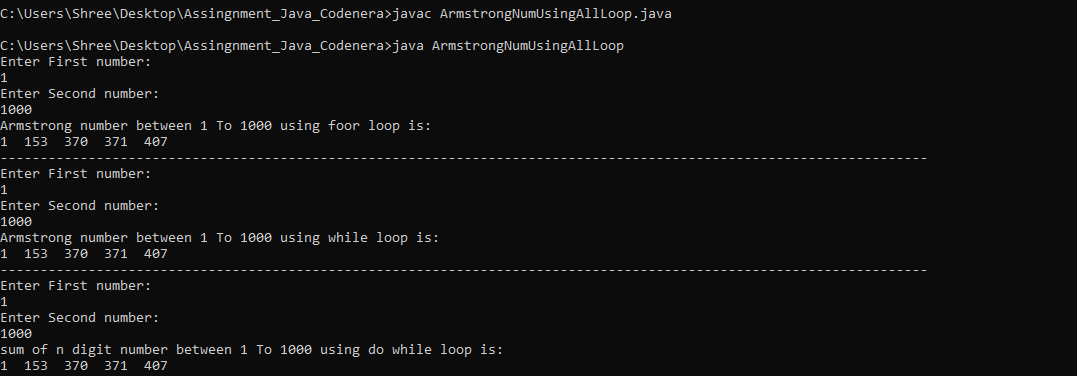
**** ****

**Output:**

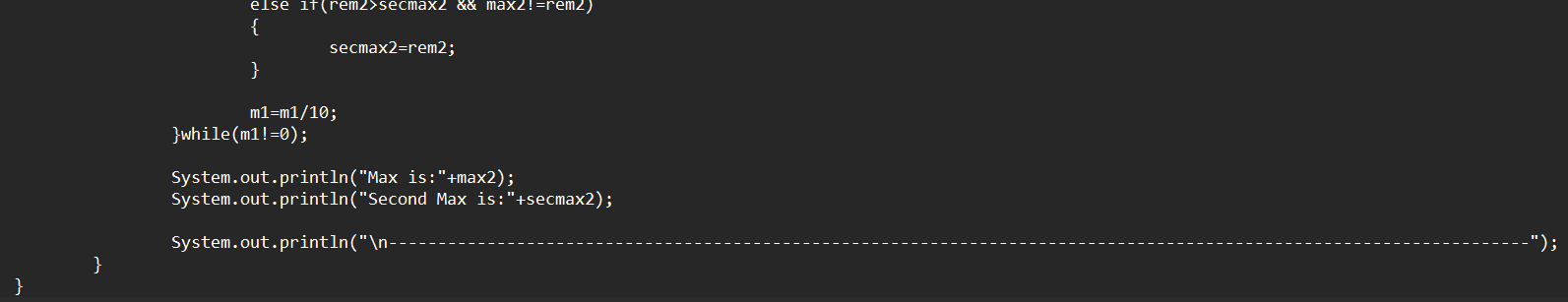
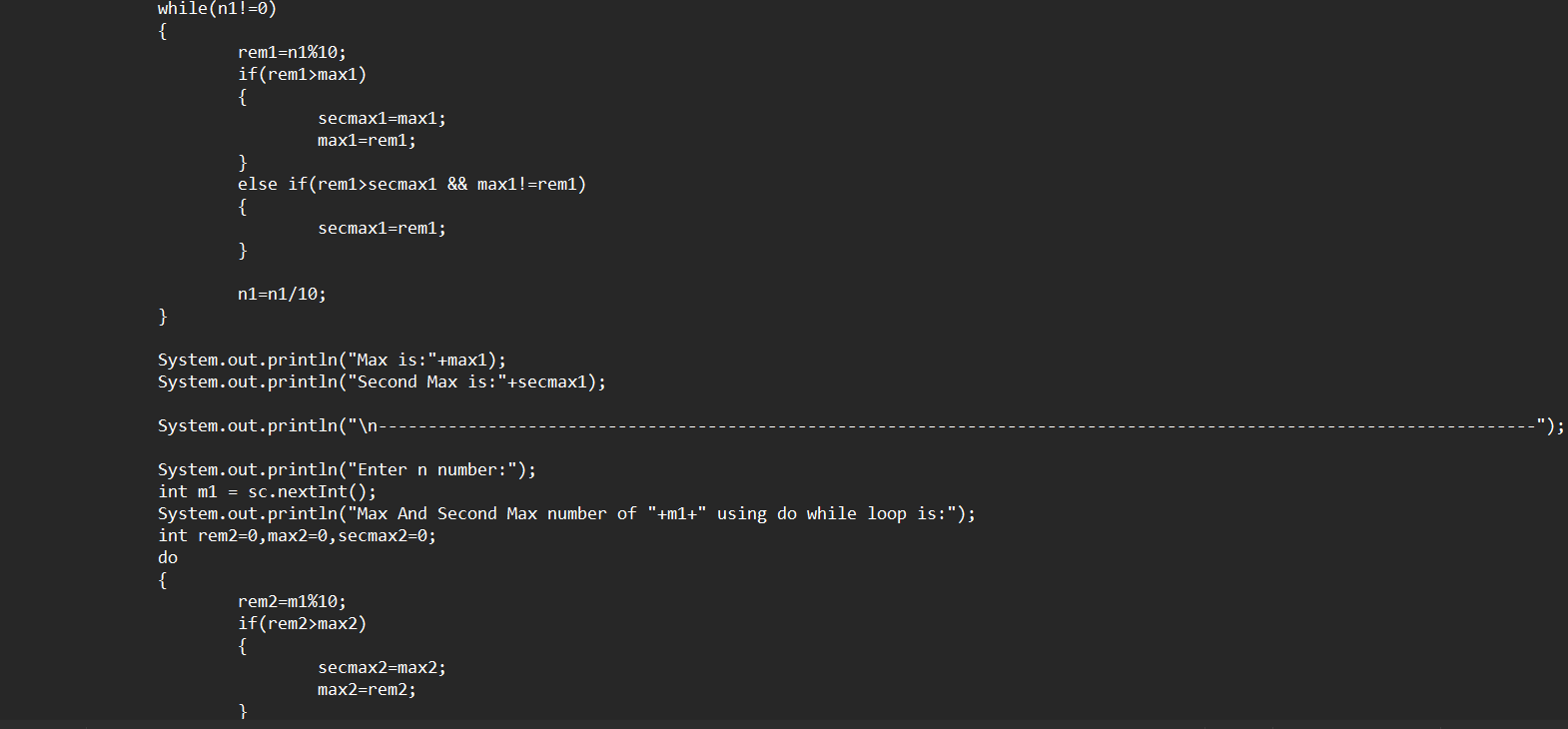
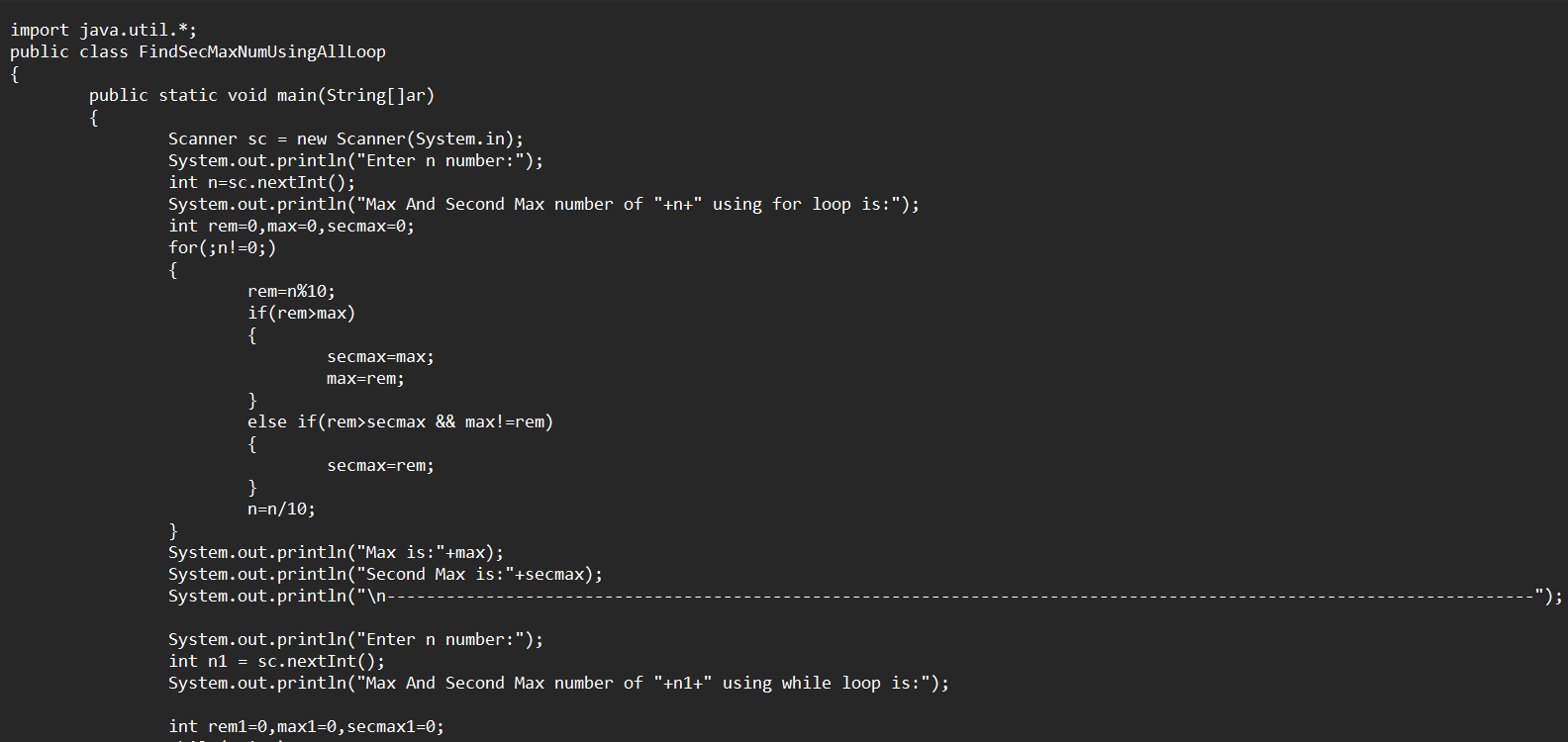


**5.** **Develop a Java program to find all Armstrong numbers in a given range using nested loops. (All three loop)** ****  

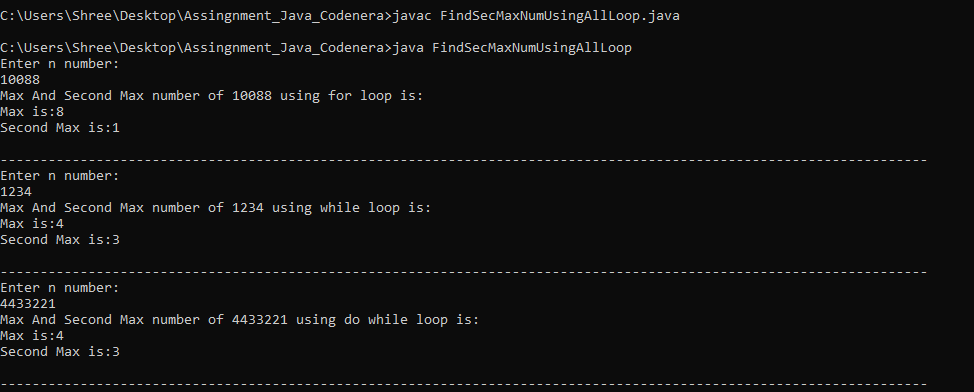
**Output:**



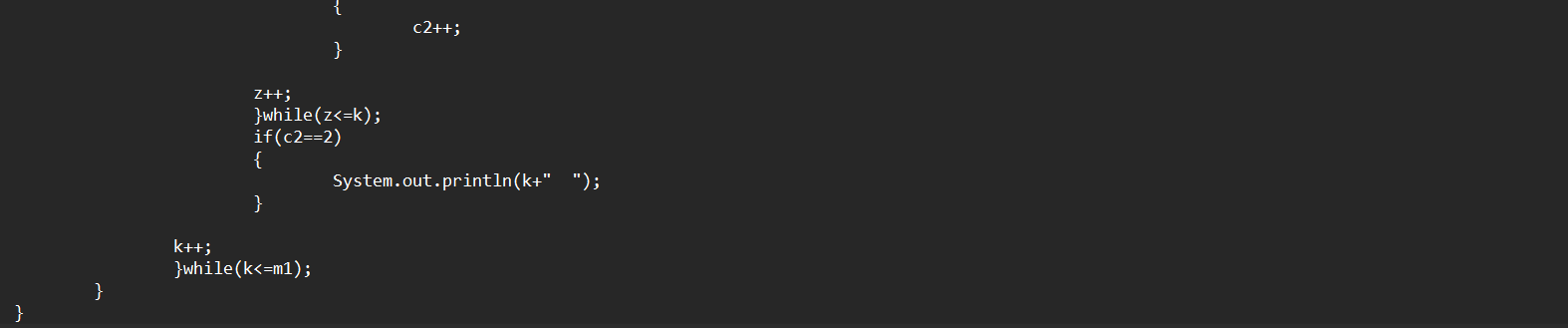
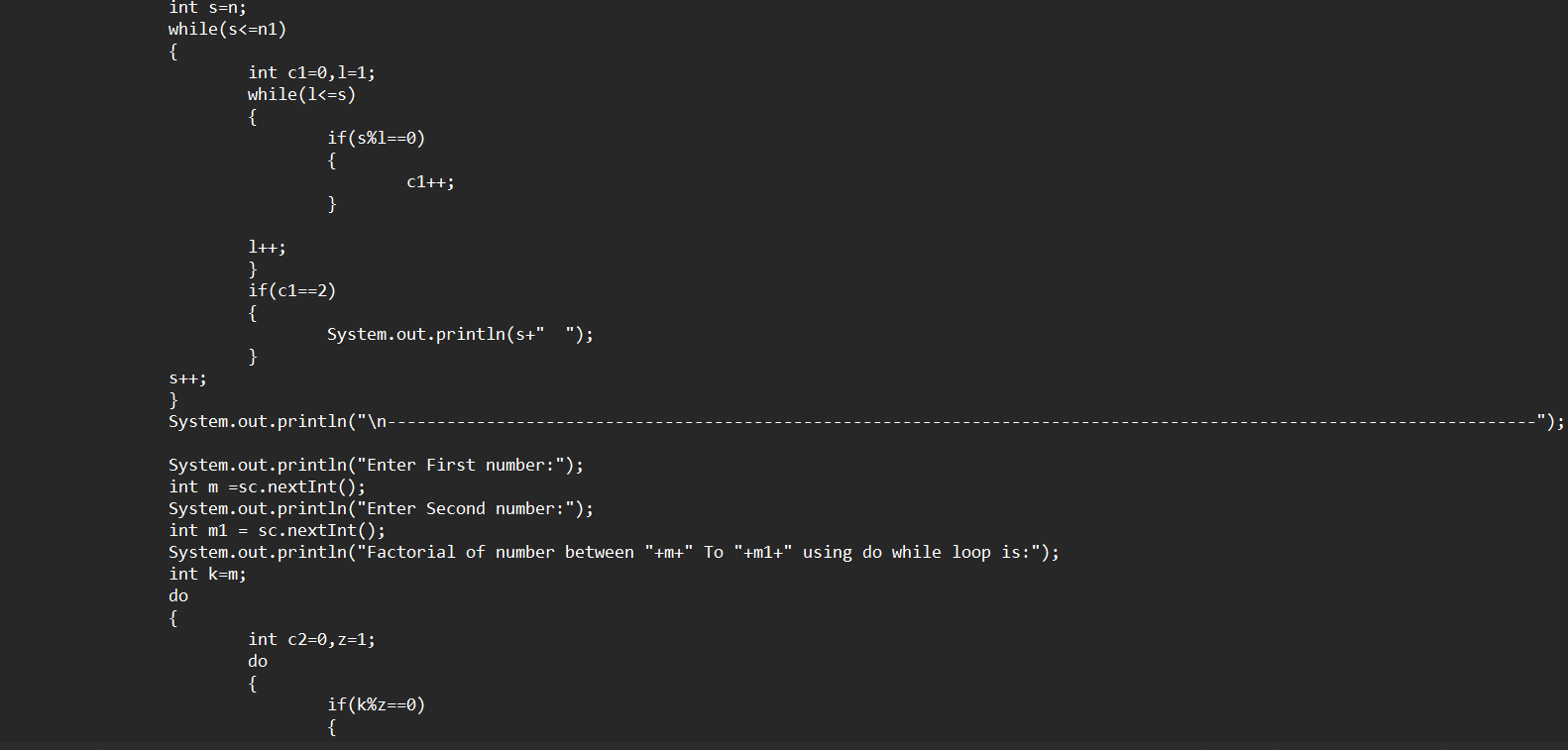
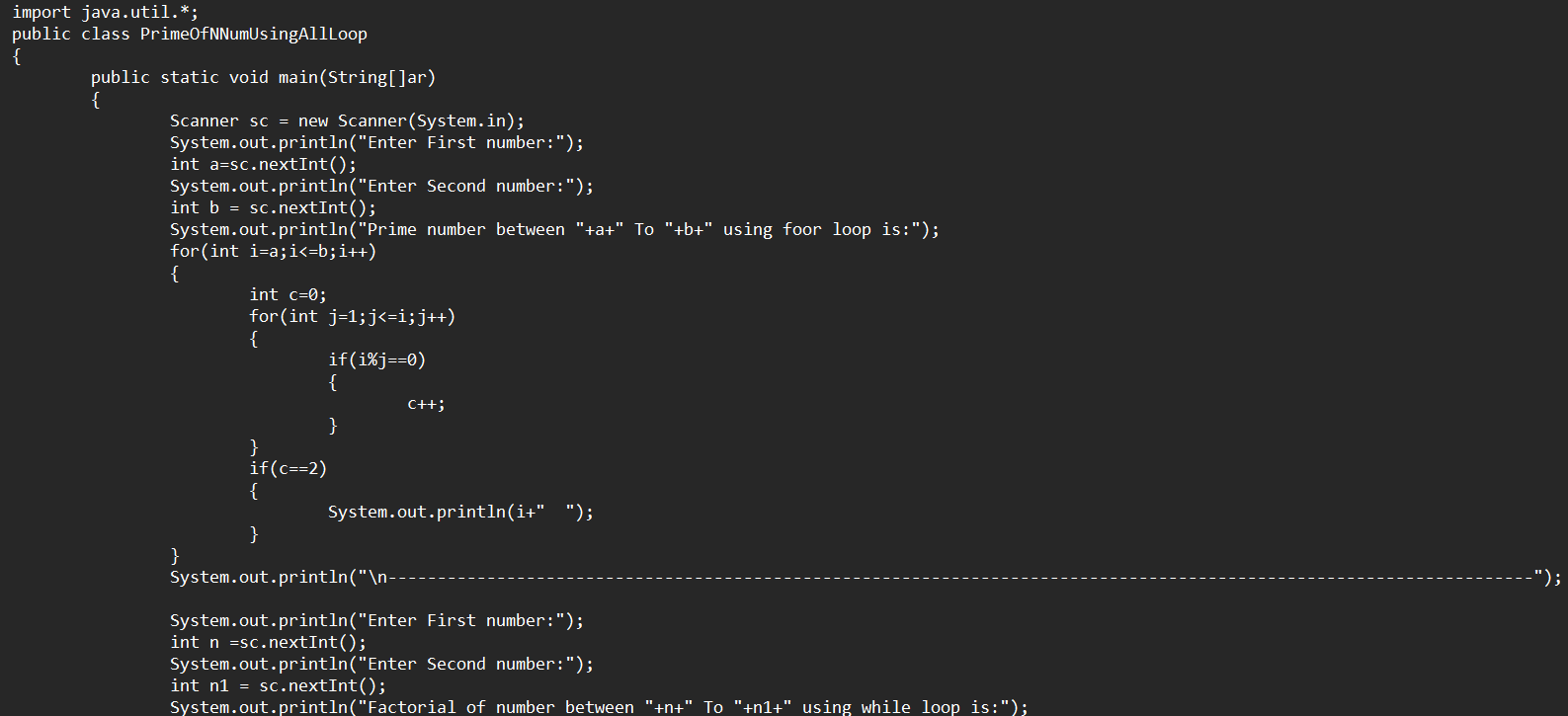
**6.** **Write a java program take an input of n digit number from user and find the secmax digit from that number (using all loop).**

****

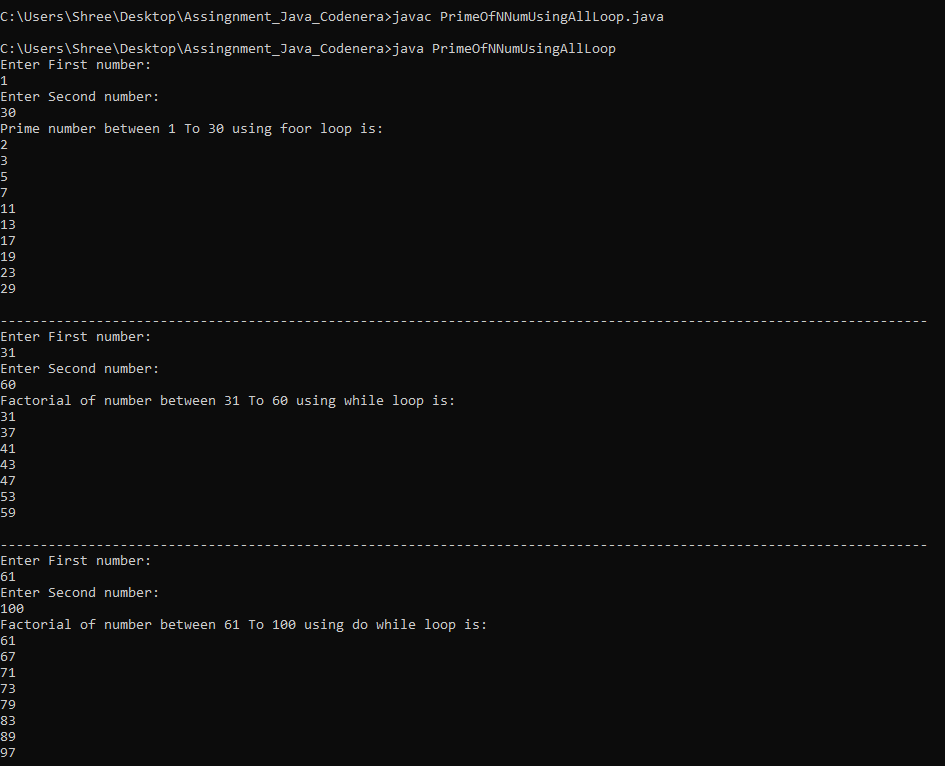
**Output:**

****

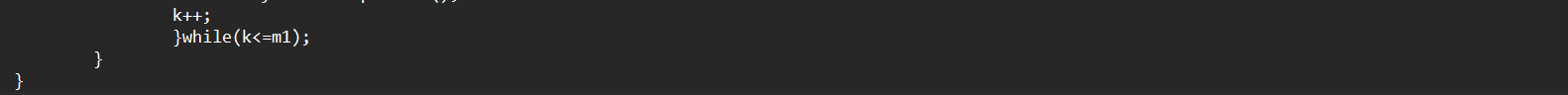
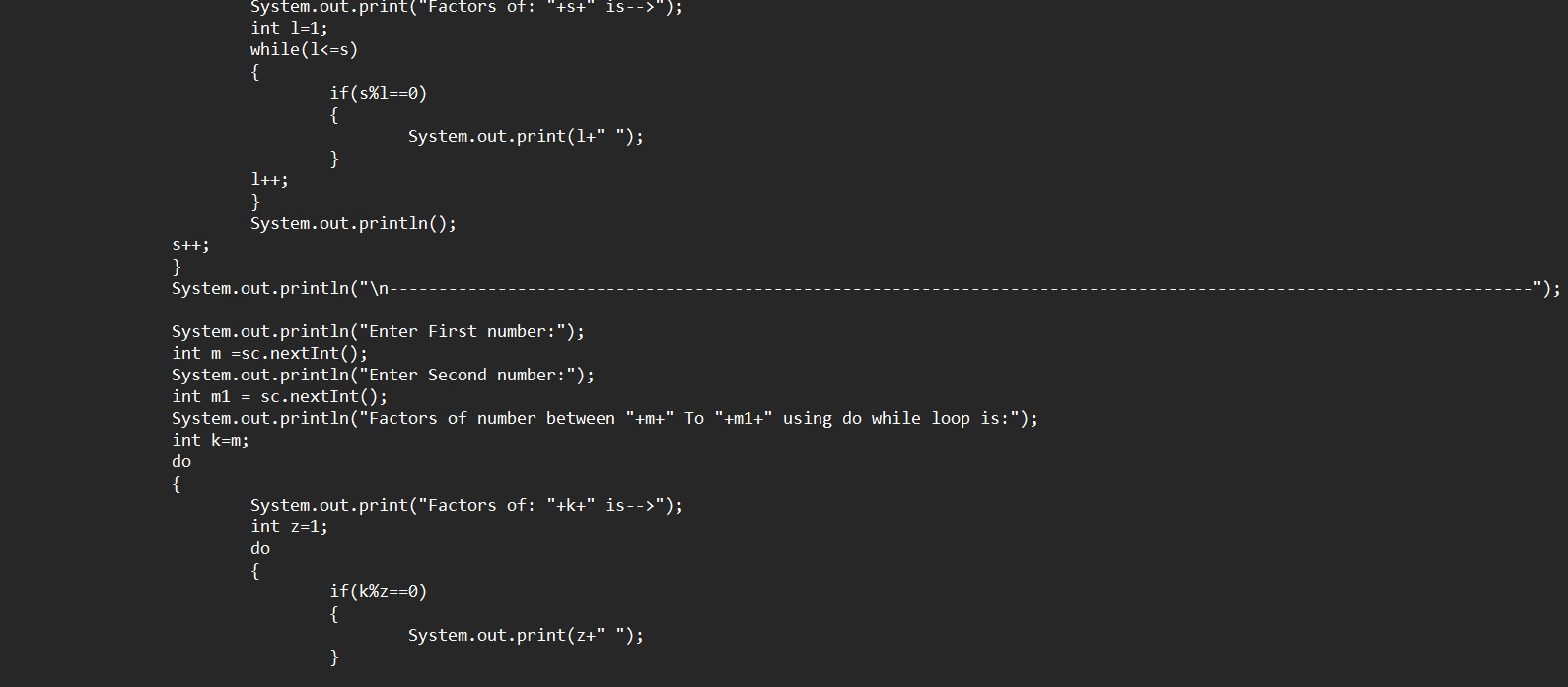
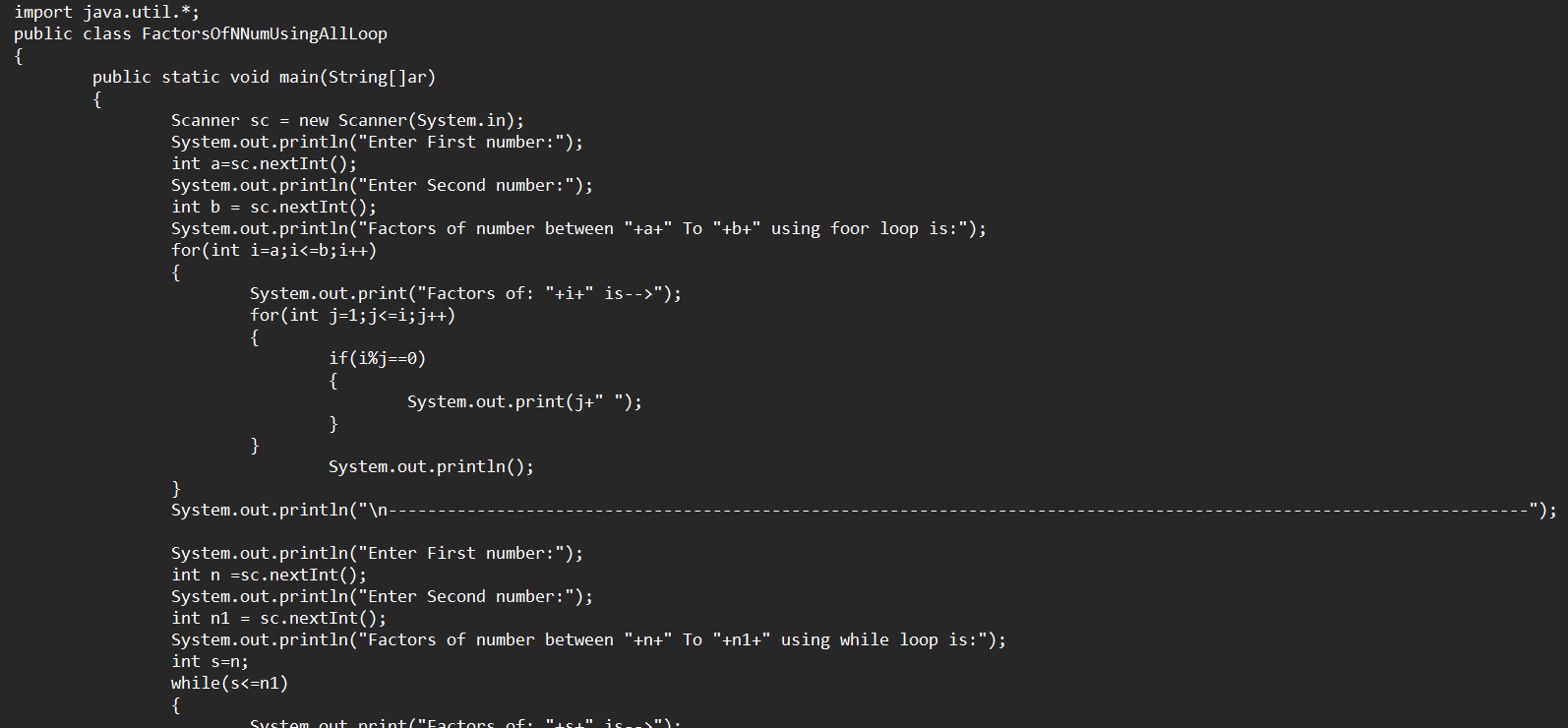
**7. Create a Java program to generate all prime numbers between 1 to 100 using nested loops.**

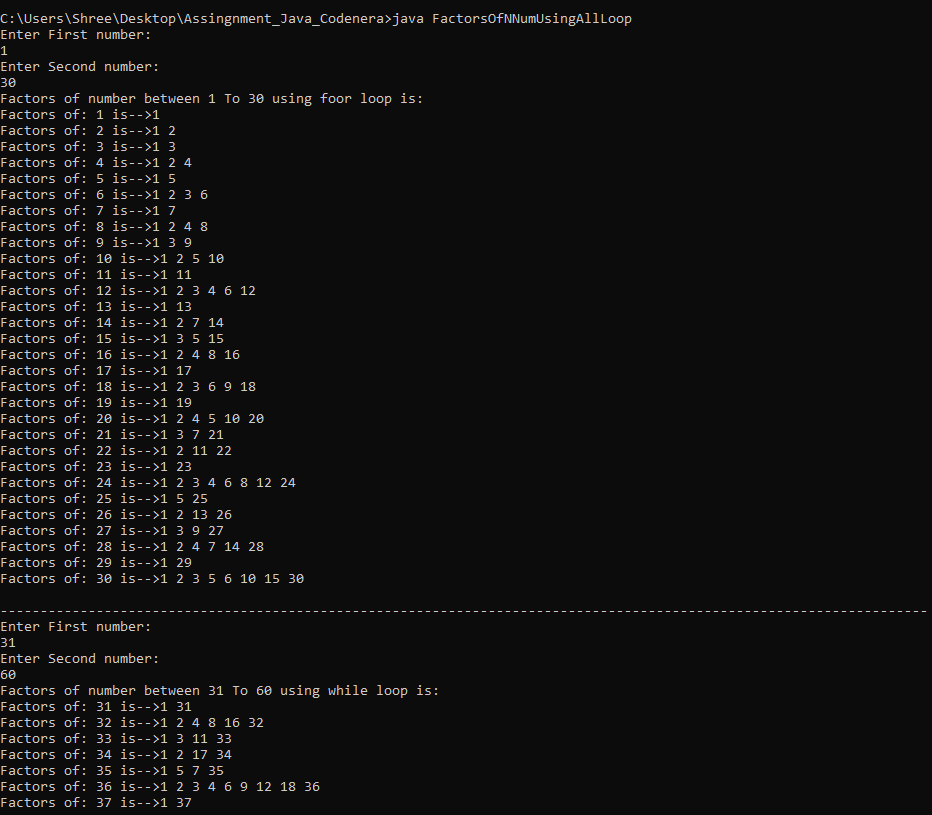
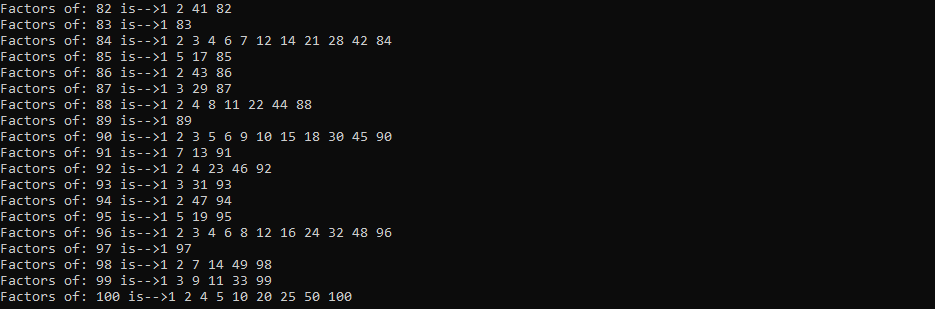
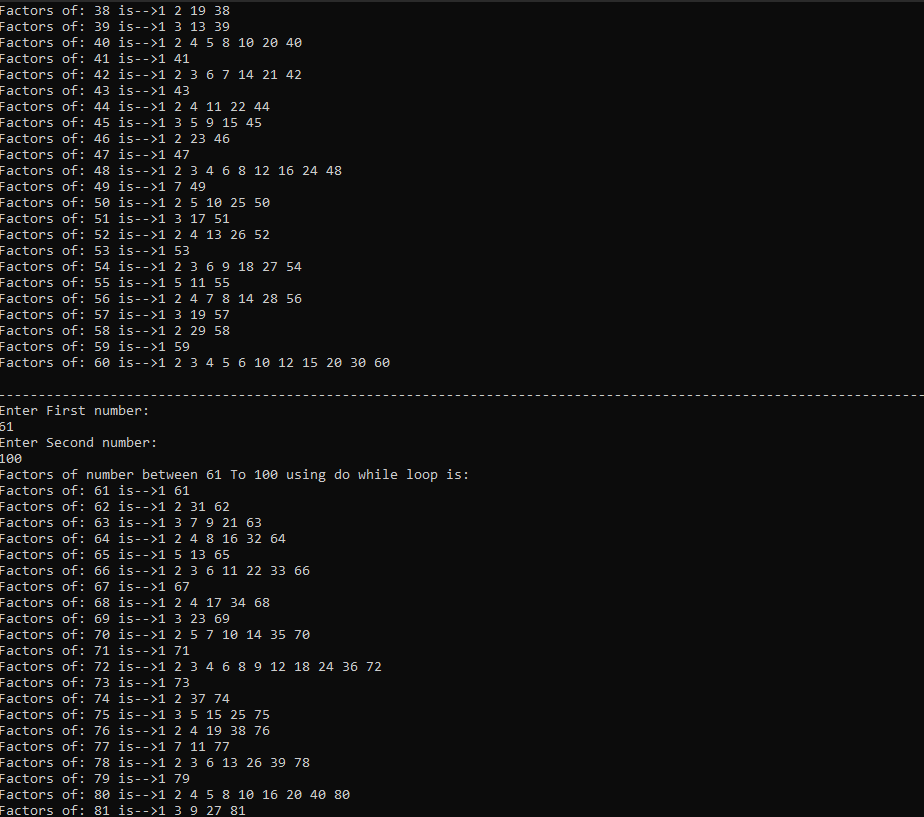
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**Output:**

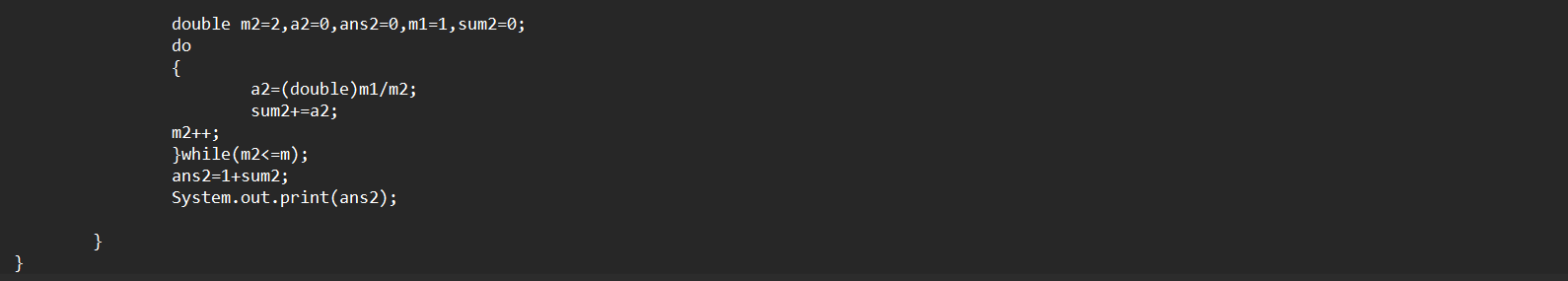
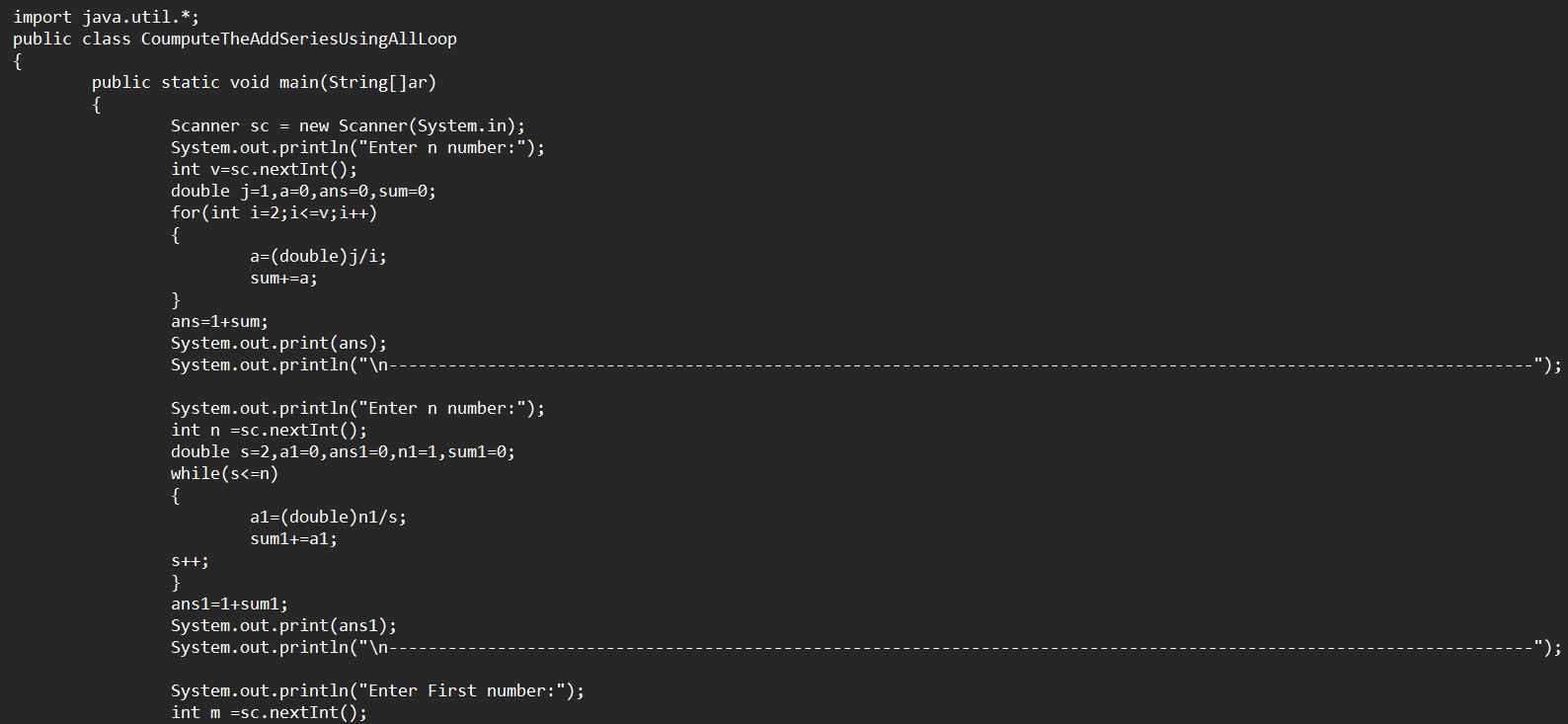


**8. Implement a Java program to print all factors of numbers from 1 to 100 using nested loops.**

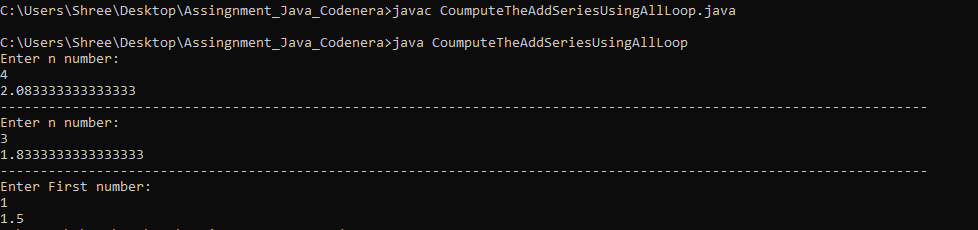
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**Output:** 

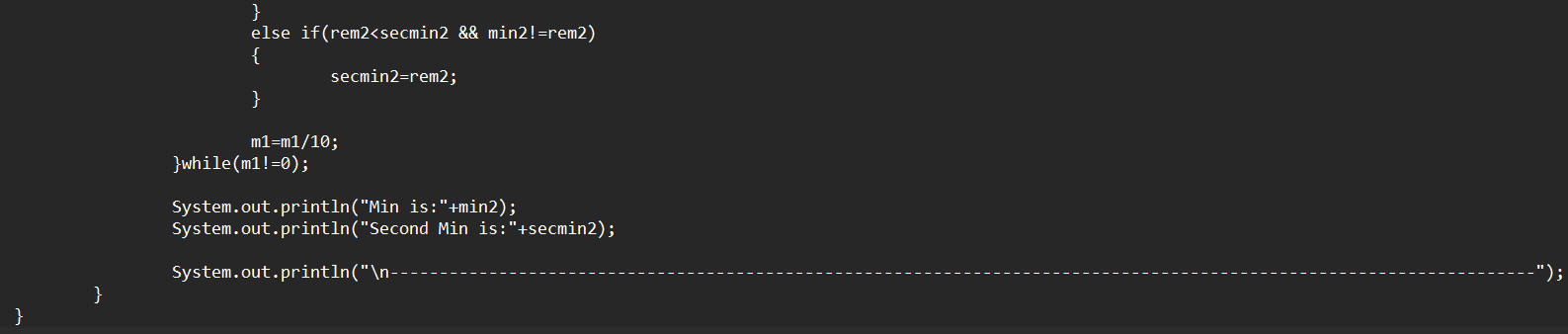
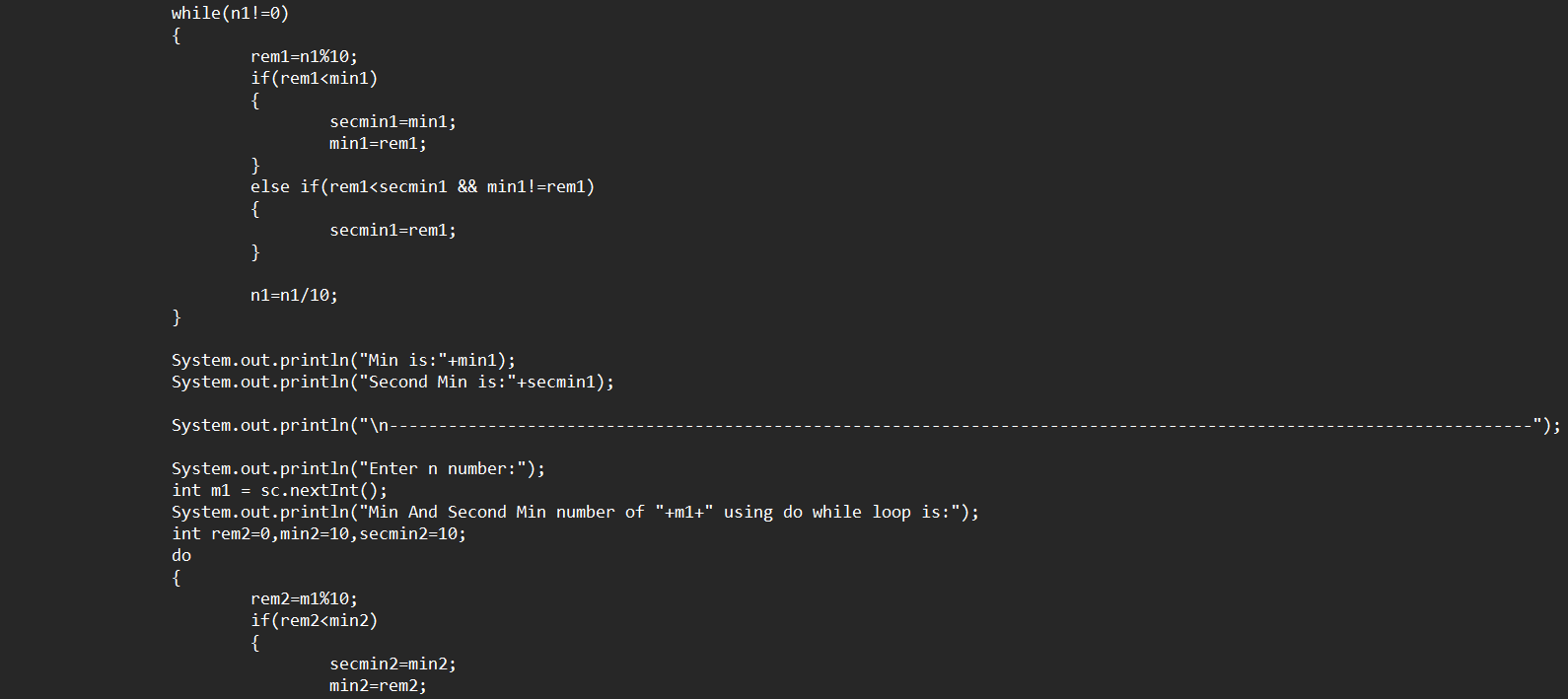
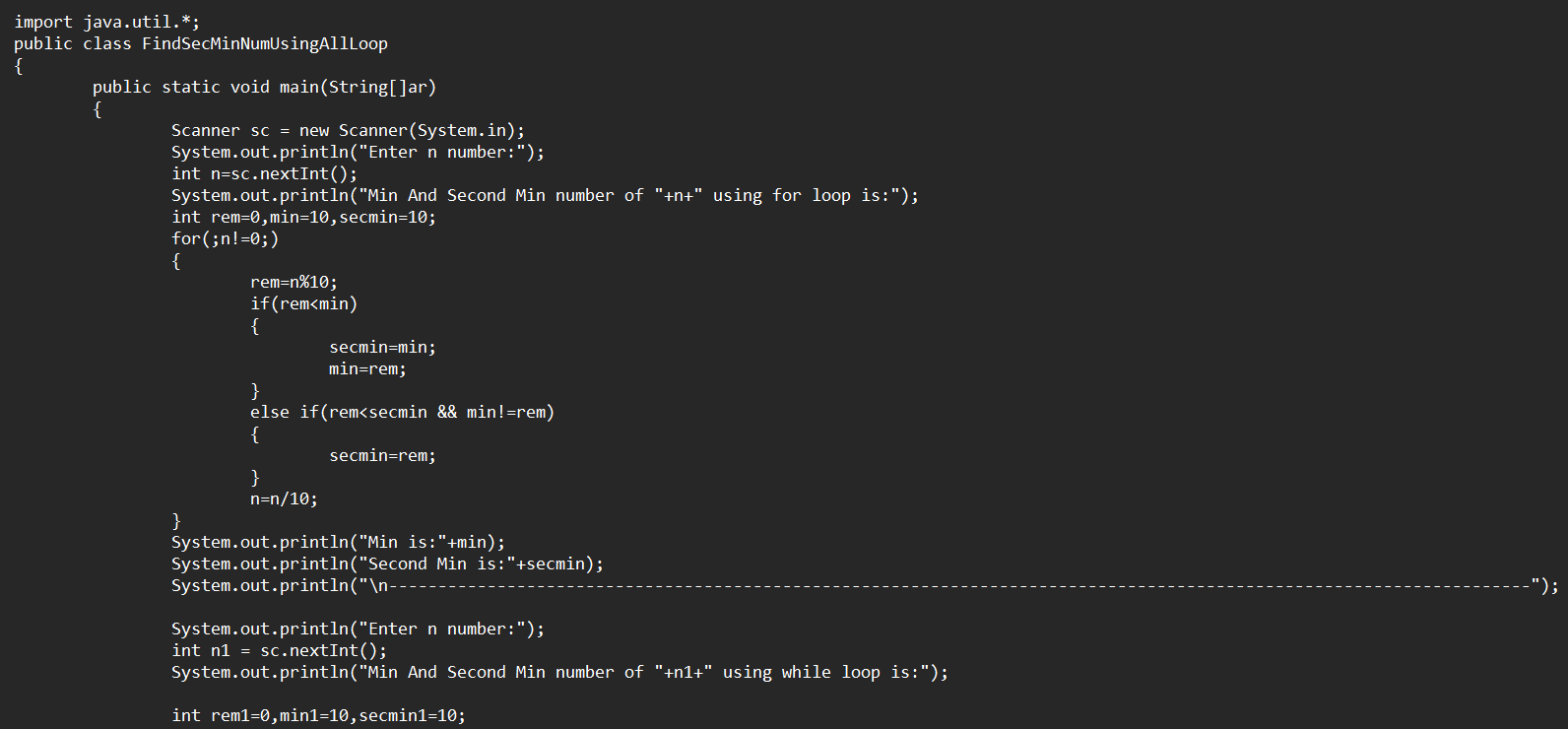
**9. Write a Java program to calculate the sum of the series 1 + 1/2 + 1/3 + ... + 1/n using nested loops.**

****

**Output:**



**10. Write a java program take an input of n digit number from user and find the secmin digit from that number (using all loop)**

****

**Output:**

