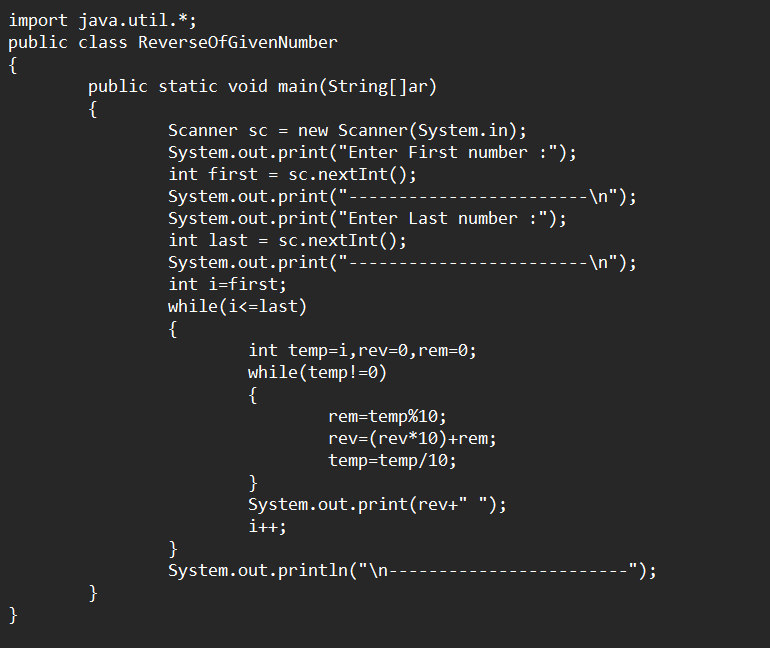
**Assignment No:-6**

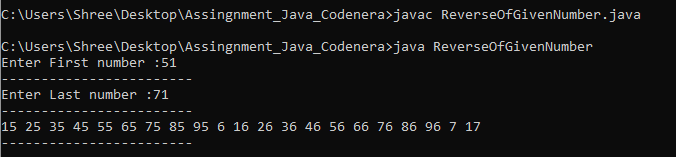
Name:-Suryawanshi Sangramsingh Sambhaji

Batch:- Delta - DCA ( Java ) 2024 Date:-7/5/2024

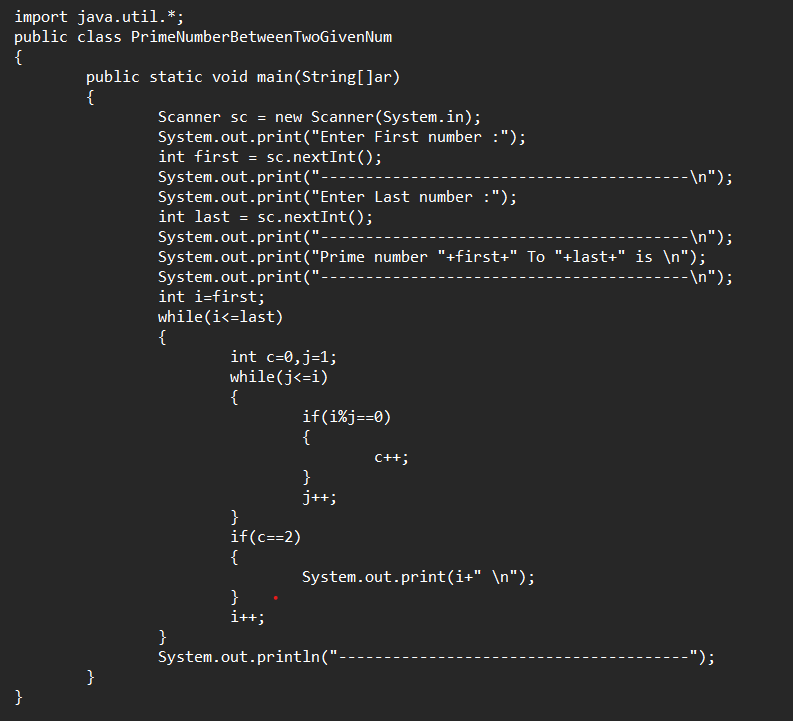
**1. Write a Java program to print the reverse of all numbers between a ranges of 51 to 71.**

****

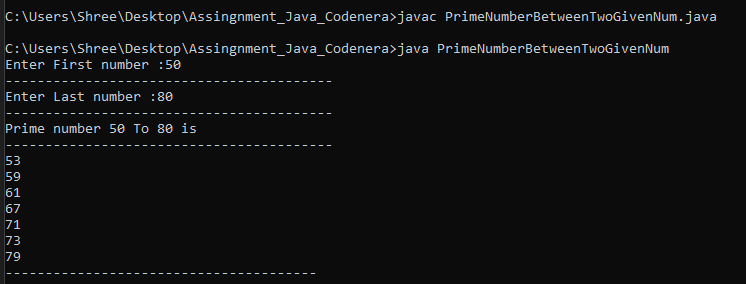
**Output:**



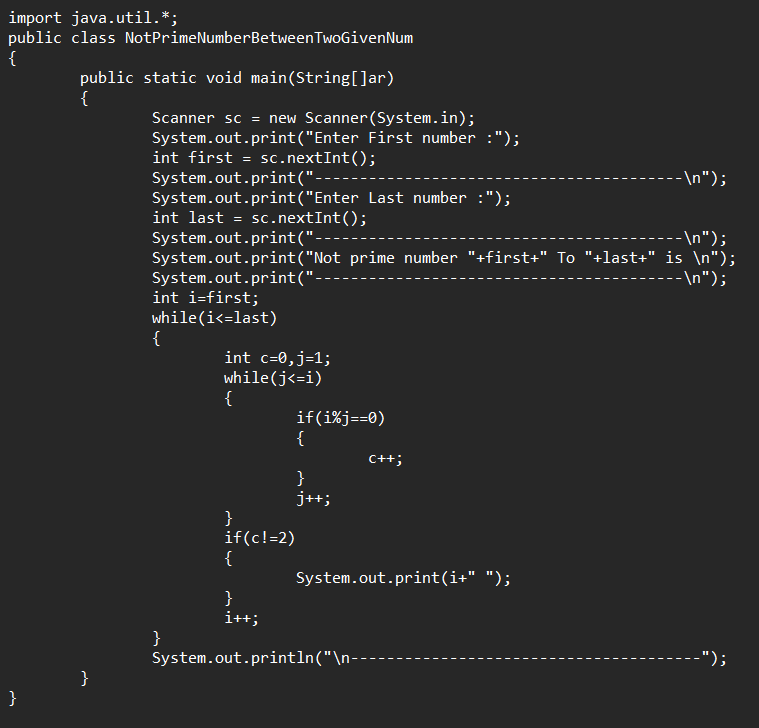
**2. Write a Java program to generate the prime numbers between 50 and 80.**

****

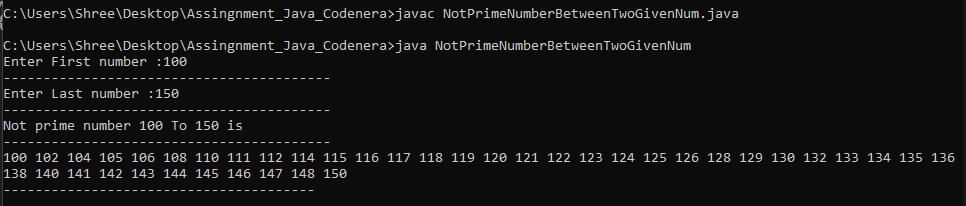
**Output:**



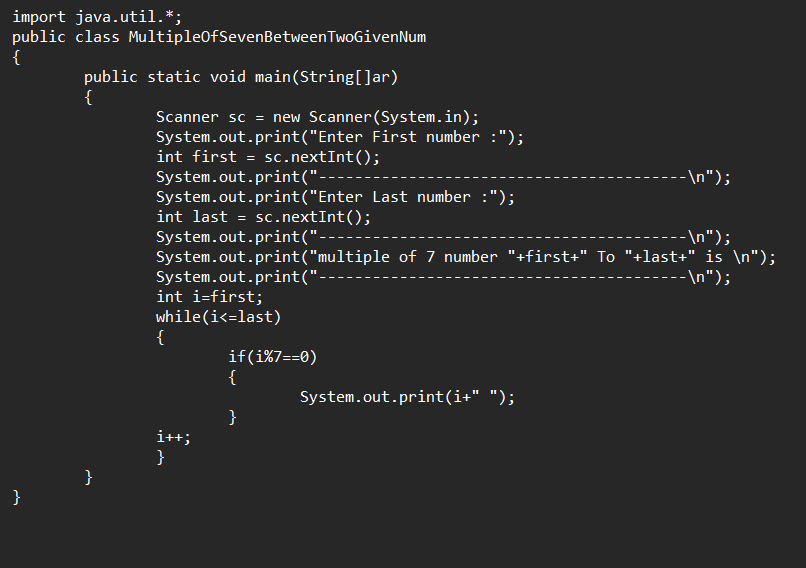
**3.** **Write a Java program to generate non-prime numbers between 100 and 150.**

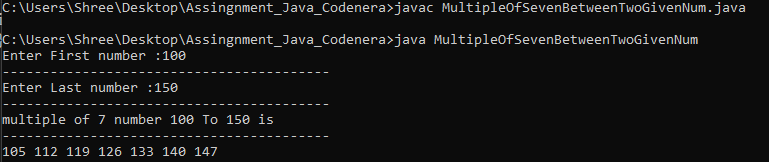
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**Output:**



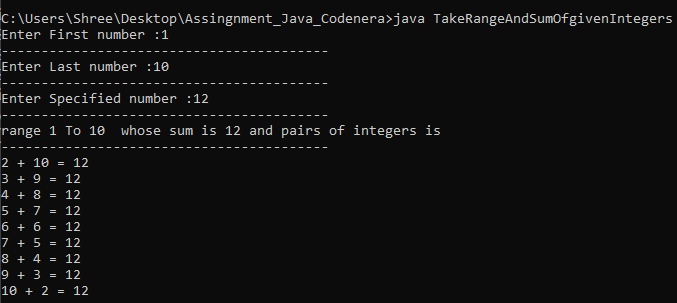
**4. Write a Java program to generate numbers between 100 and 150 that are multiples of 7.**

** Output:**



**5. Write a Java program to find all pairs of integers within a given range whose sum is equal to a specified number.**

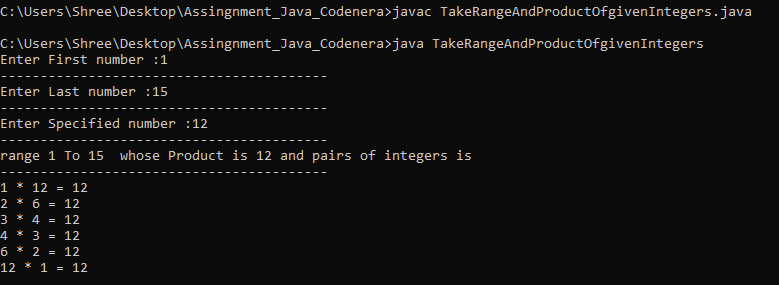
** Output:**



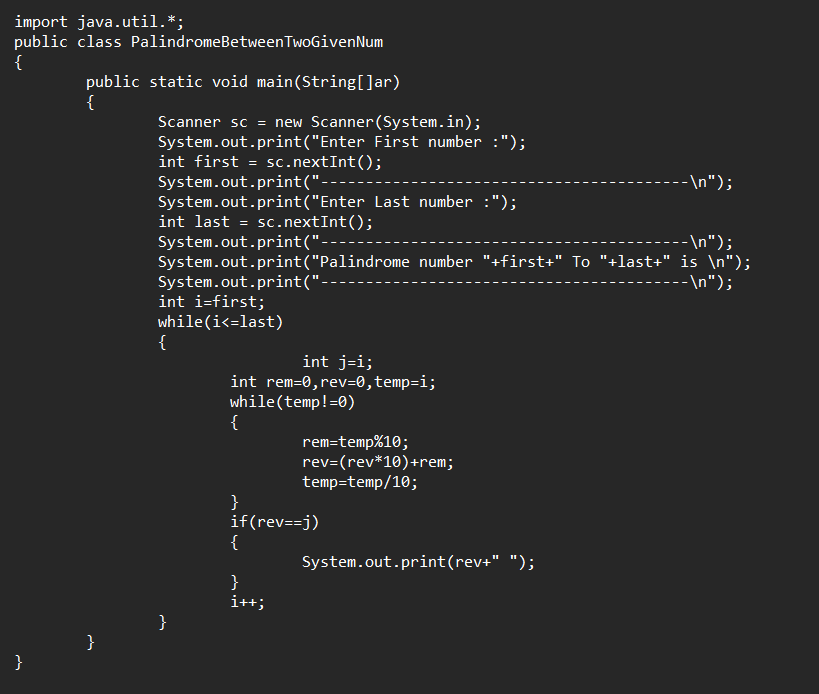
**6.** **Write a Java program to calculate the product of pairs of numbers which is equal to a target from a range of integers.**

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**Output:**

****

**7. Write a Java program to find the palindrome numbers between 10 to 100.**

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**Output:**

