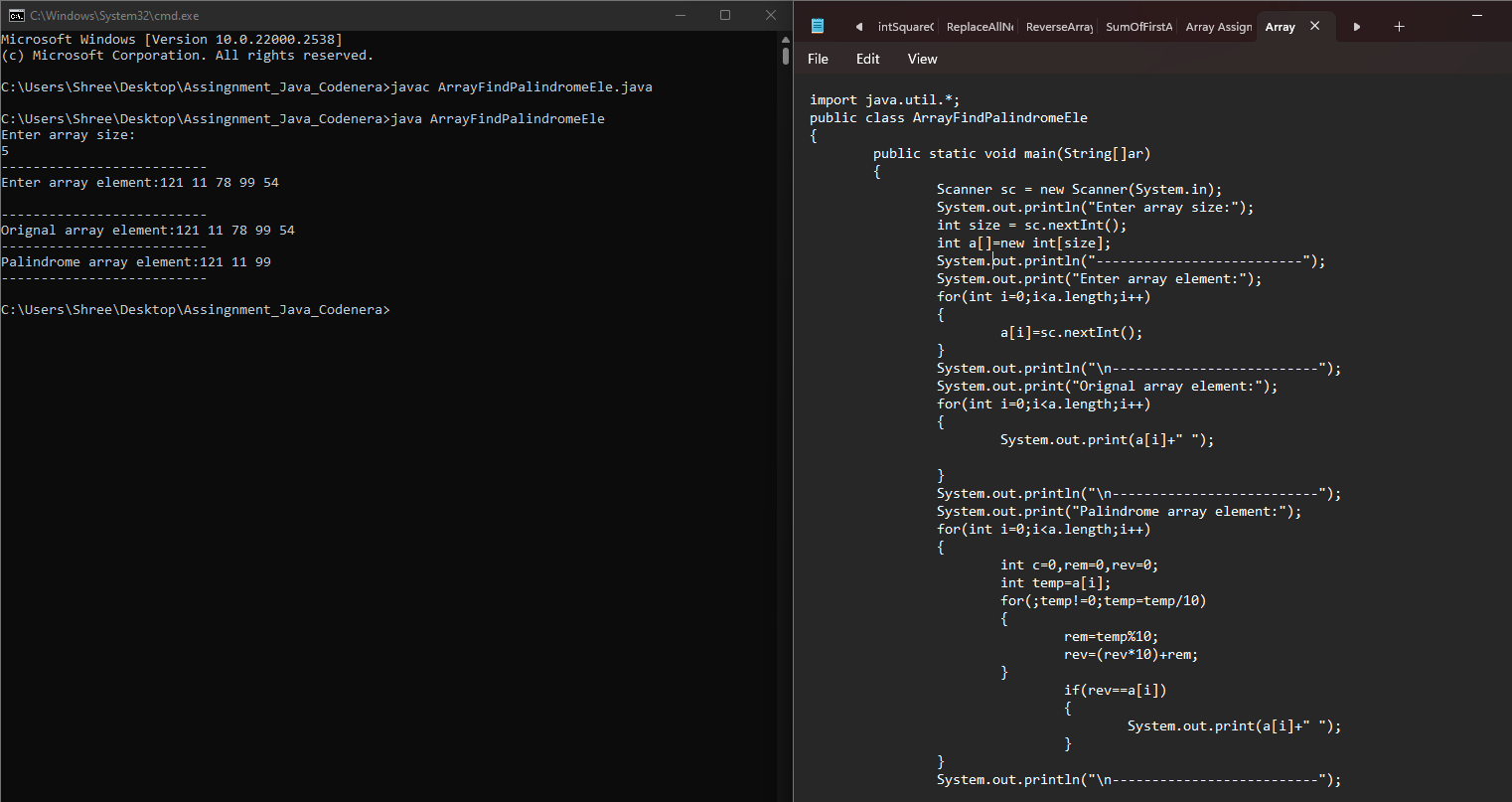
**Assignment No:-15**

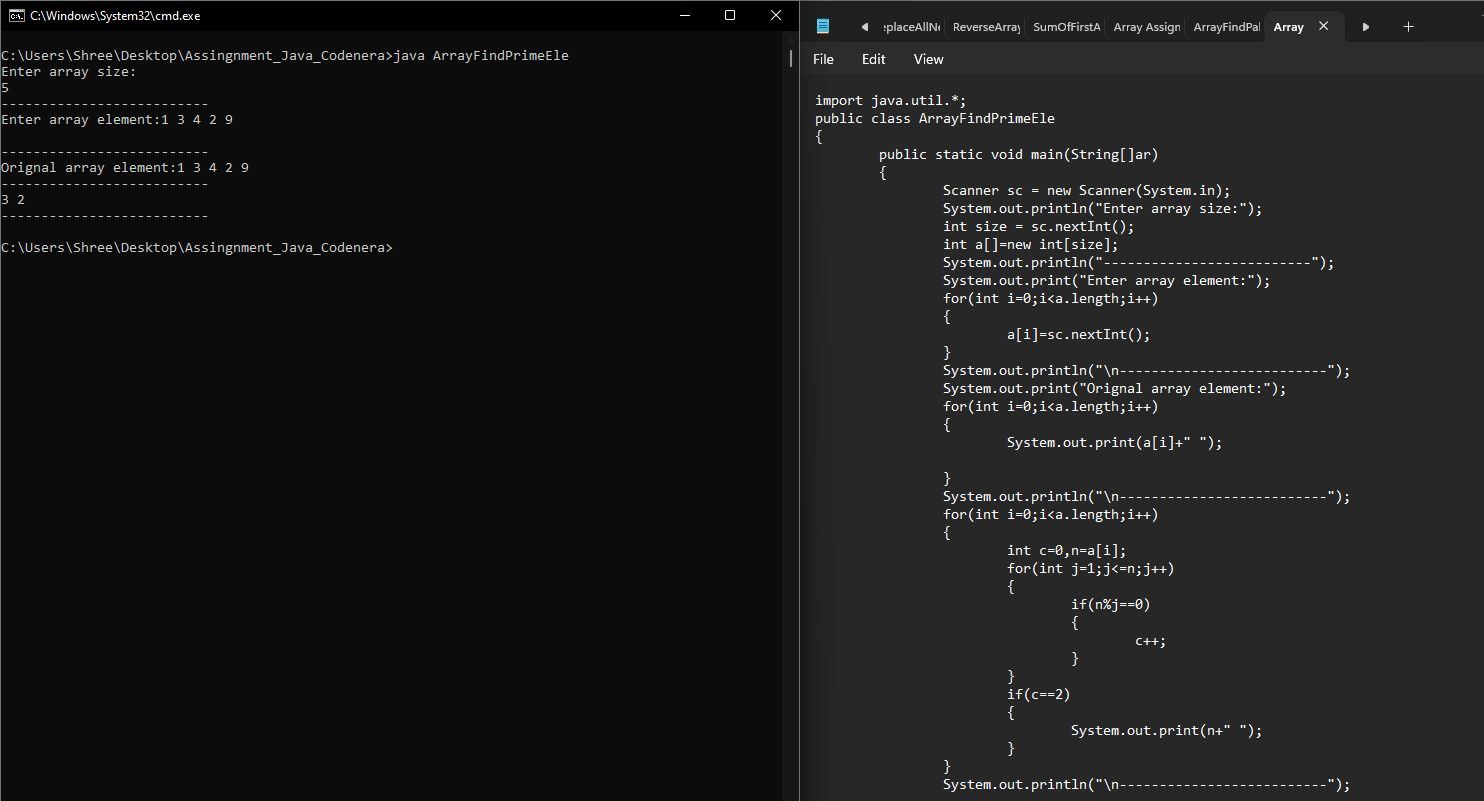
Name:-Suryawanshi Sangramsingh Sambhaji

Batch: - Delta - DCA (Java) 2024 Date:-22/5/2024

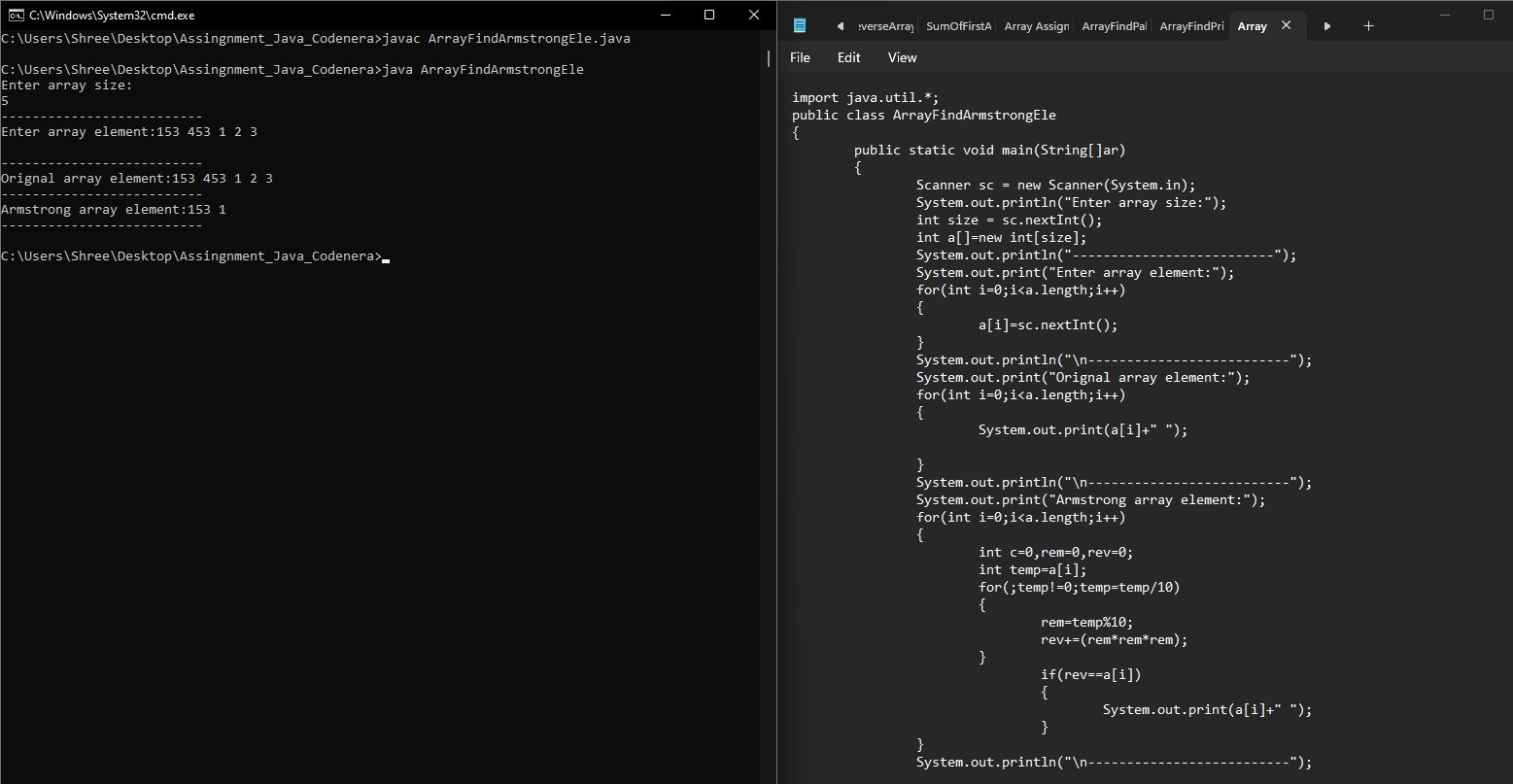
**1. Write a java program to find all the palindrome numbers from the array.**

****

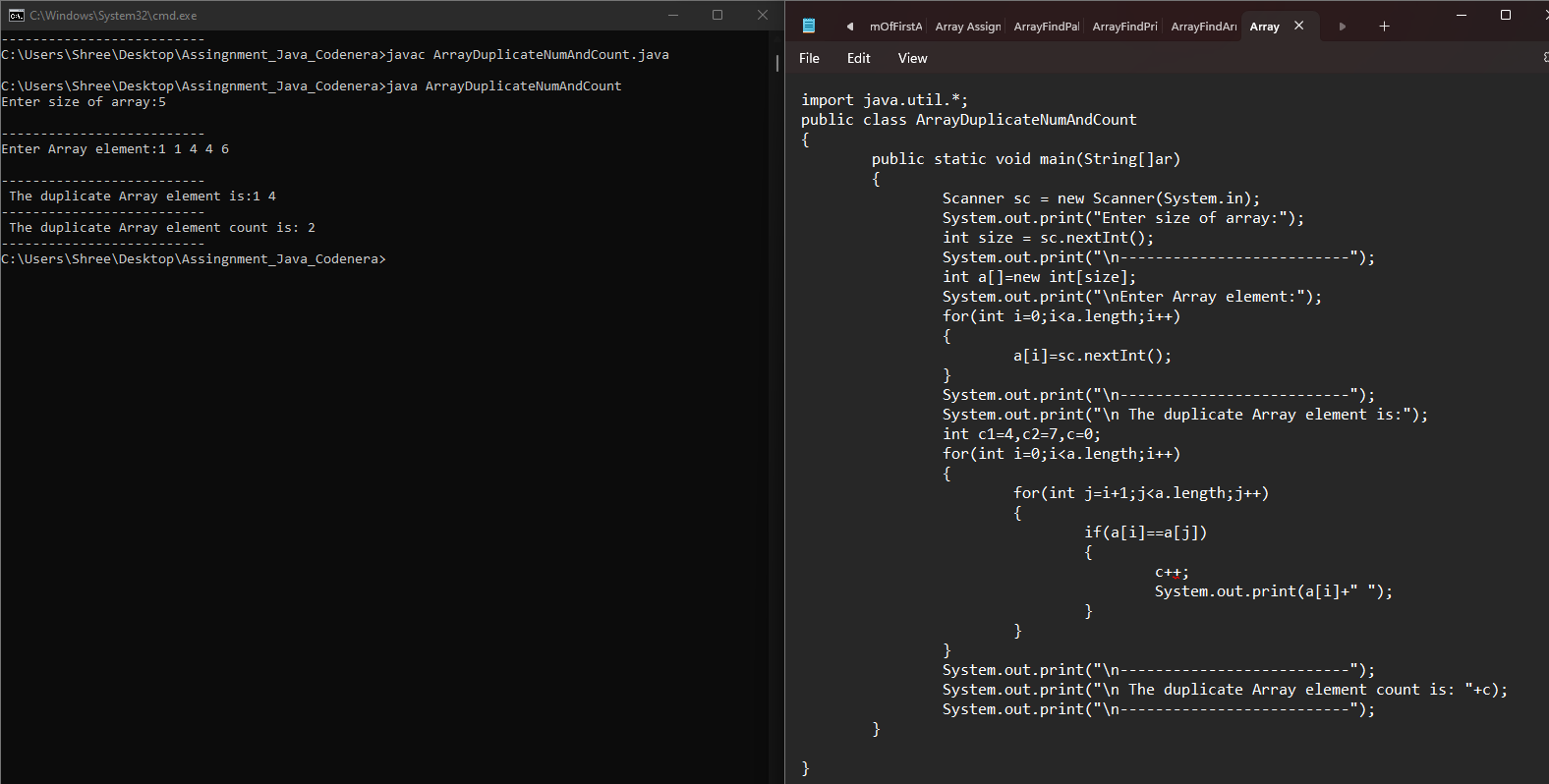
**2. Write a java program to find all the prime numbers from the array.**

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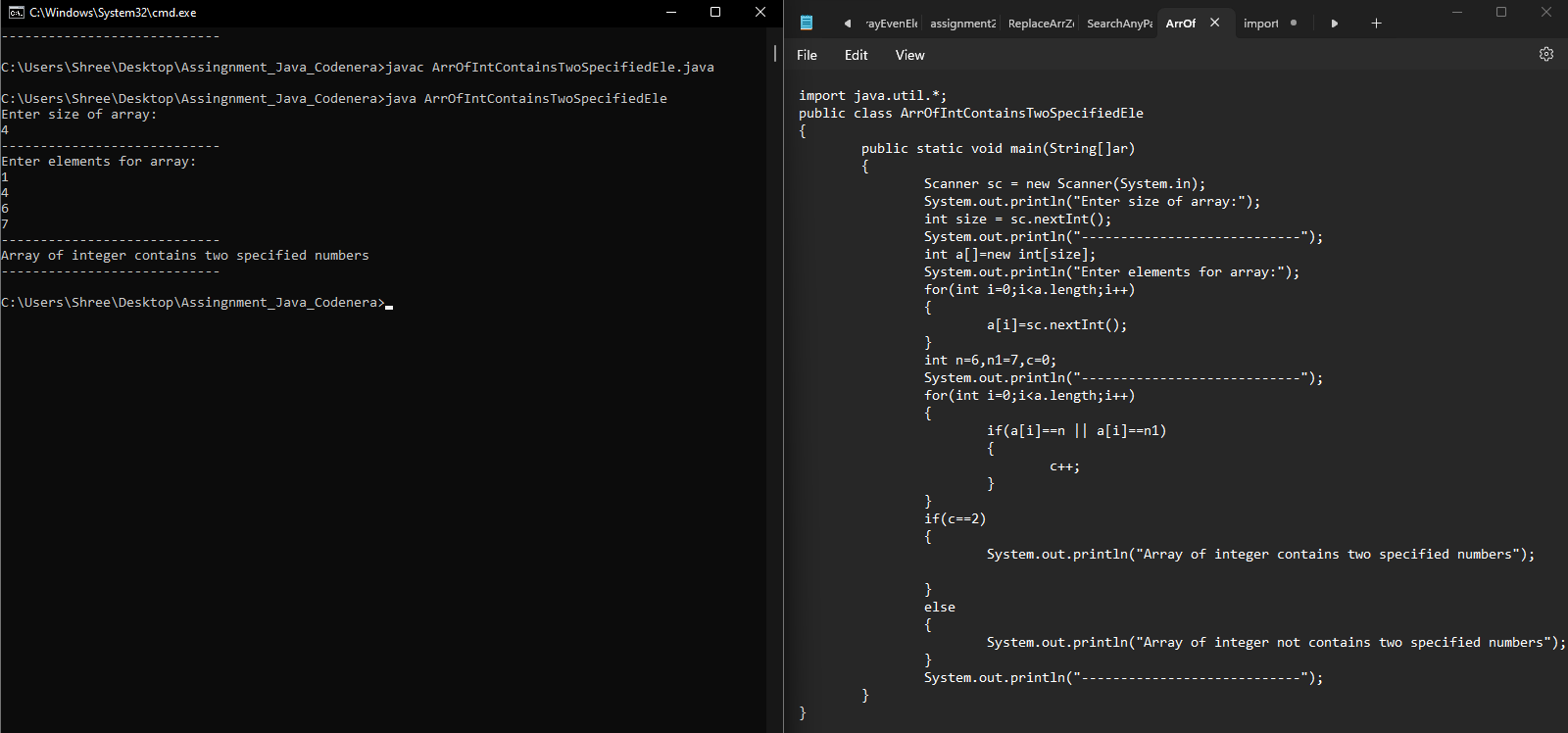
**3.** **Write a java program to find all the Armstrong numbers from the array.**

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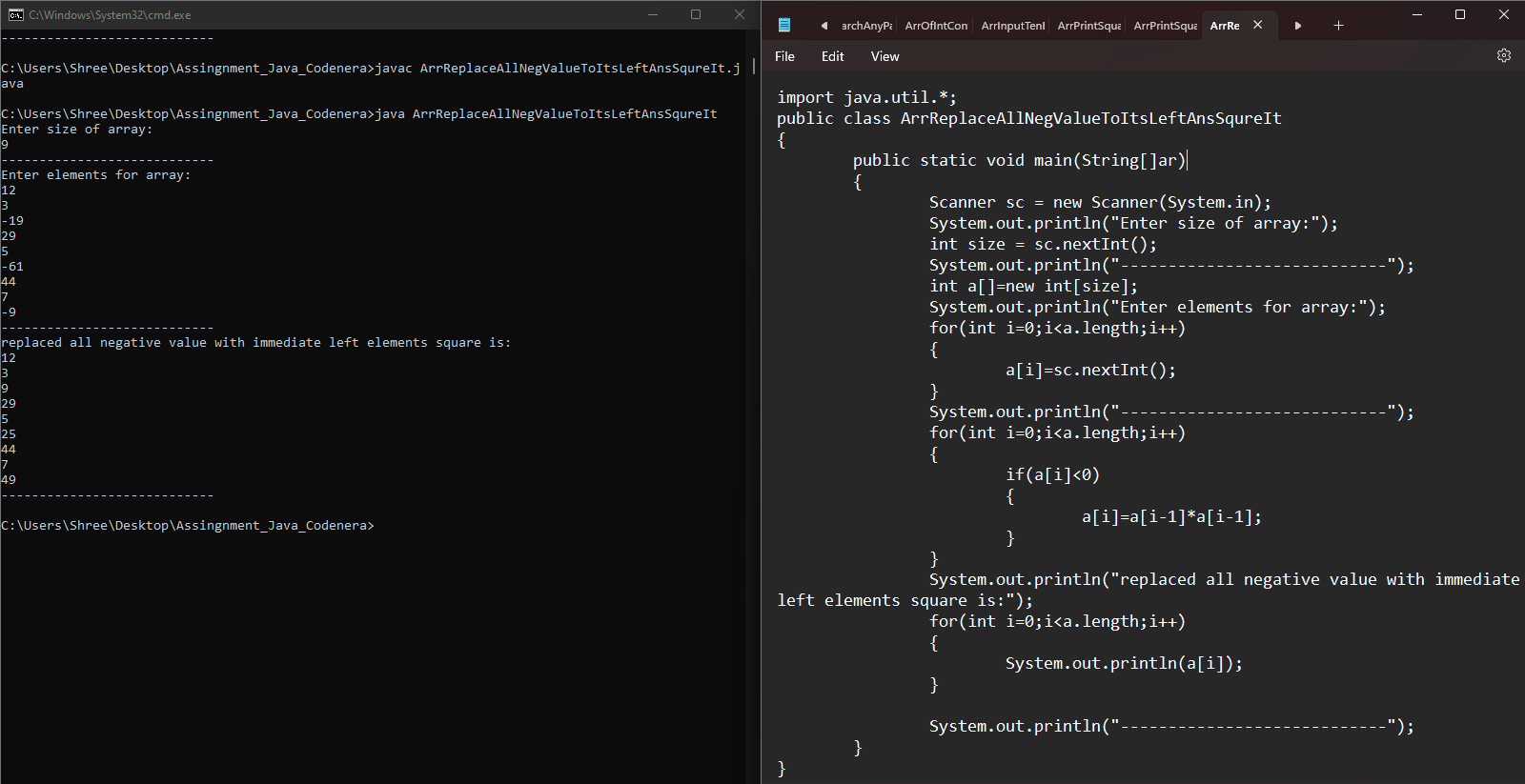
**4.** **Write a java program to find all the duplicate numbers from the array.**



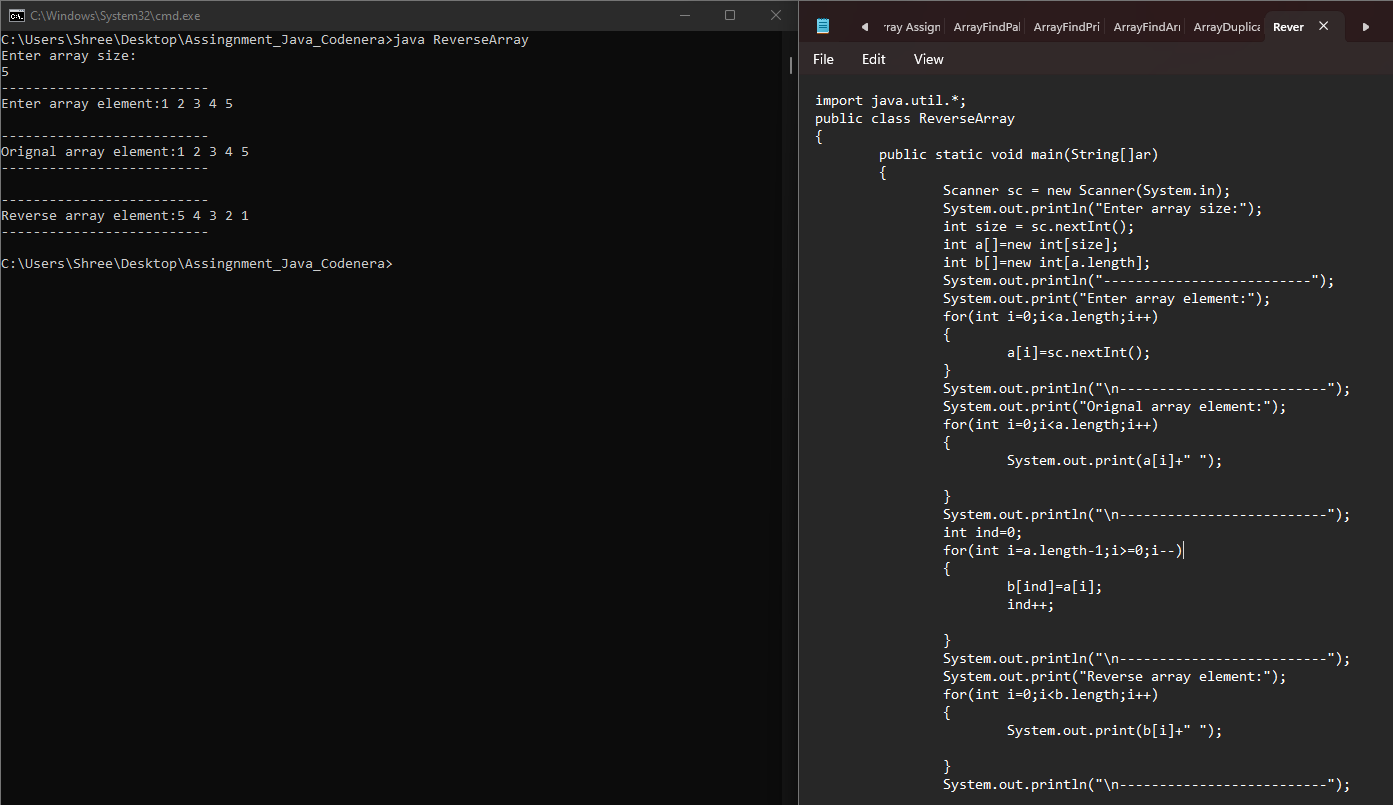
**5. Write a program to check if an array of integers contains two specified elements.**

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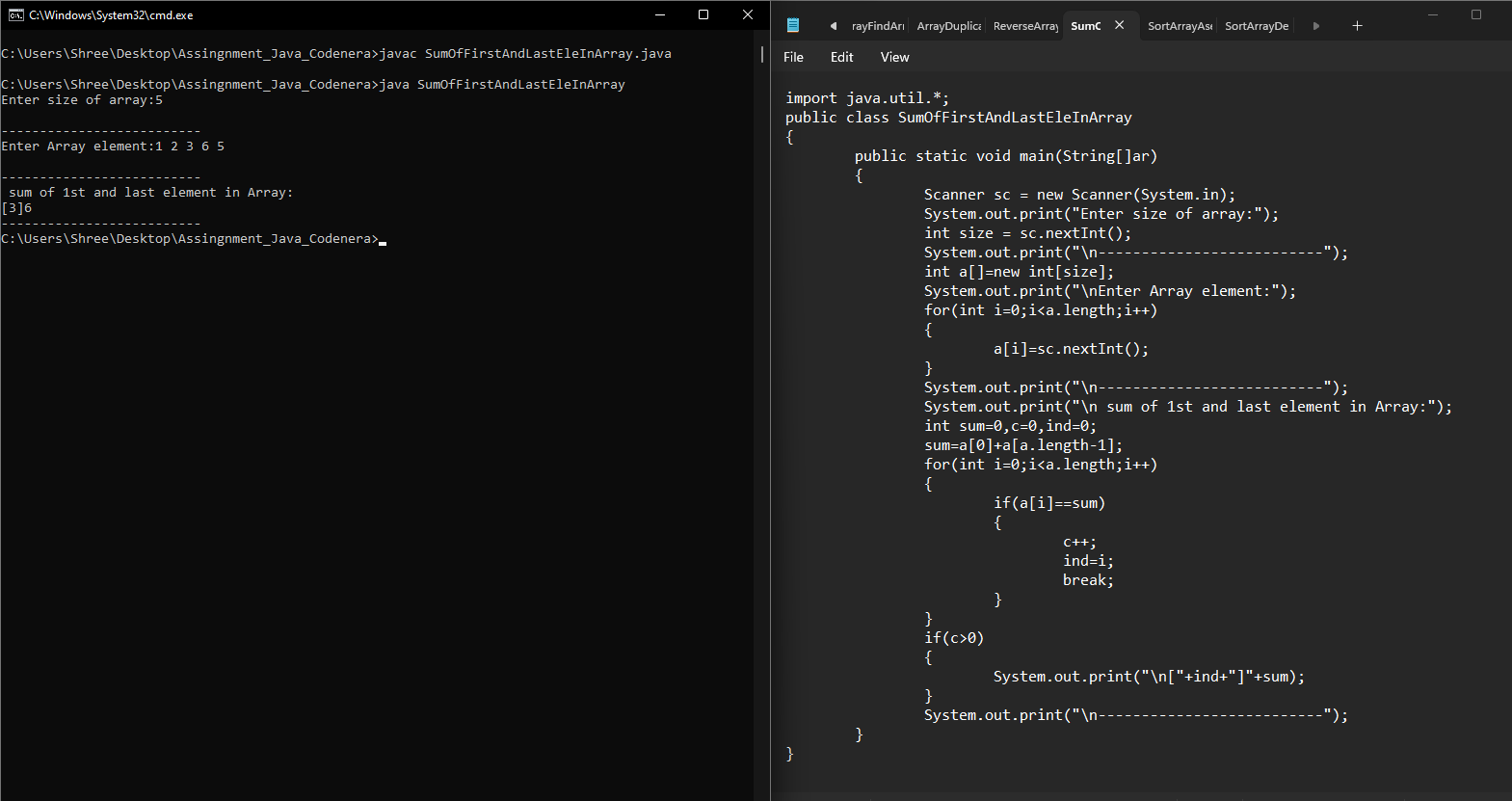
**6. Write a program replace all negative value with its immediate left elements square. Means arr[] = [12, 3, -19, 29, 5, -61, 44, 7, -9] Output array will be [12, 3, 9, 29, 5, 25, 44, 7, 49].**

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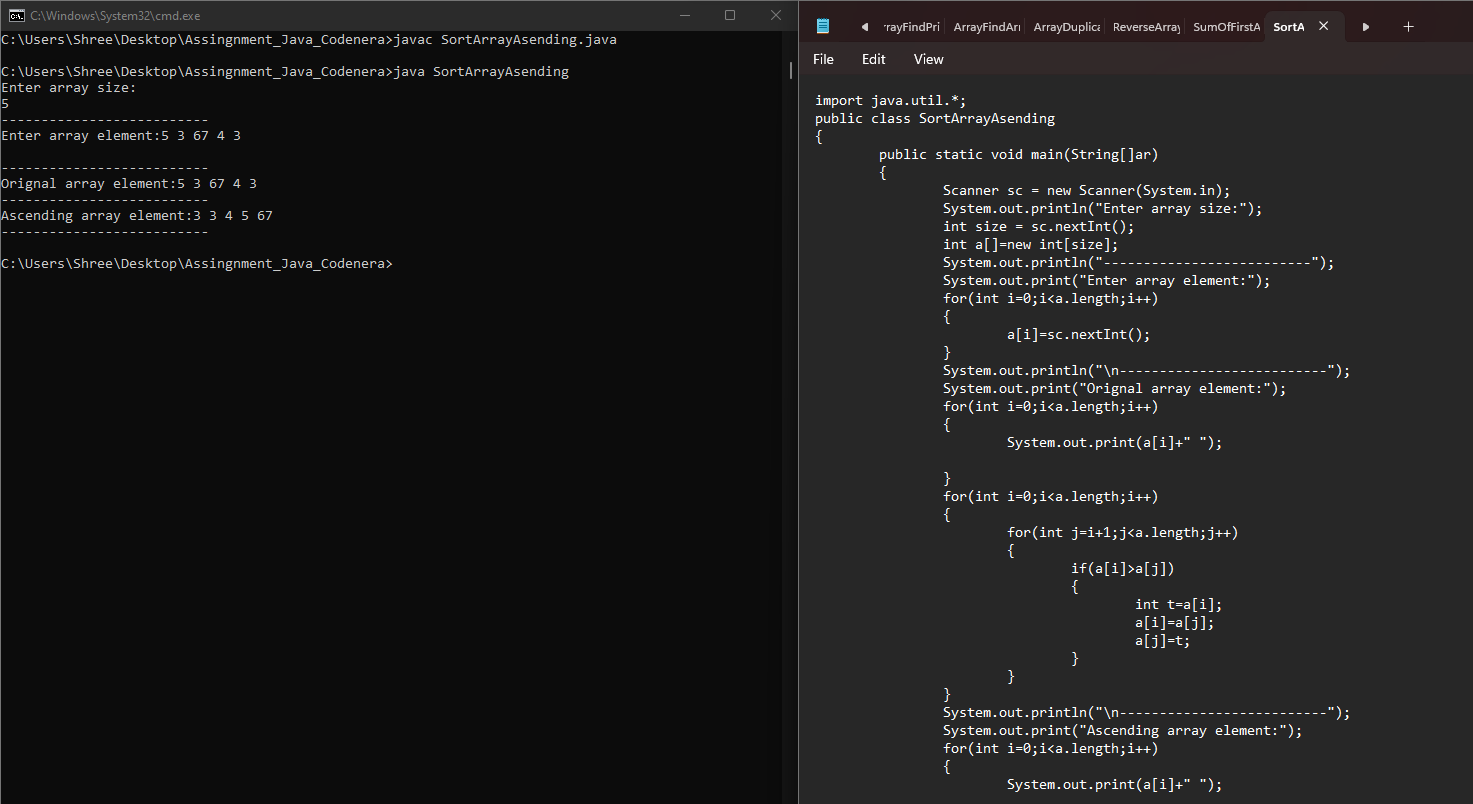
**7.** **Write a program enter an array and print it in reverse order.**

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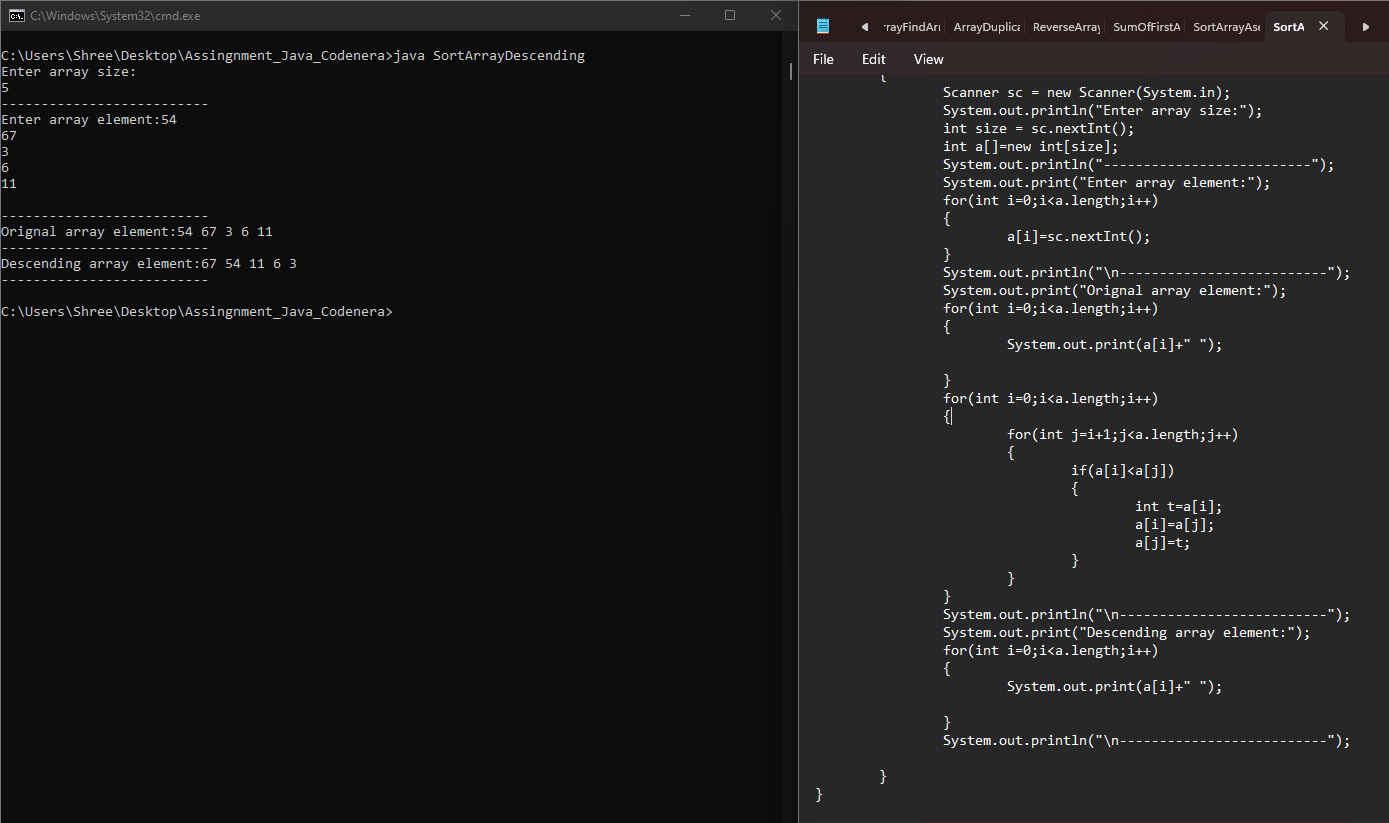
**8. Write a program enter an array and find the no in array which is equal to the sum of 1st and last element.**

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**9. Write a program enter an array and sort that in ascending order.**

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**10. Write a program enter an array and sort that in descending order.**

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