# ArrayAssignments

# Q 1 Write a Java program to sum values of an array.

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# Q 2 Write a Java program to calculate the average value of array elements

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# Q 3Write a Java program to test if an array contains a specific value

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# Q 4Write a Java program to find the index of an array element

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# Q 5Write a Java program to copy an array by iterating the array

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# Q 6Write a Java program to find the maximum and minimum value of an array

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# Q 7Write a Java program to reverse an array of integer values.'

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# Q 8 Write a Java program to test the equality of two arrays

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# Q 9Write a Java program to find the number of even and odd integers in a given array of integers.

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# Q 10 Write a program to search element in array using (linear search and binary search)

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# Q 11 Take 20 integer inputs from user and print the following: number of positive numbers number of negative numbers number of odd numbers number of even numbers number of 0s.

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