Java Programs

https://www.javatpoint.com/java-programs#java-basic-programs

* Basic programs
* Number programs
* Array programs
* String programs
* Matrix programs
* Searching and sorting programs
* Pattern programs
* Linked list programs
* Tree programs

1) [Fibonacci Series in Java](https://www.javatpoint.com/fibonacci-series-in-java)

* 2) [Prime Number Program in Java](https://www.javatpoint.com/prime-number-program-in-java)
* 3) [Palindrome Program in Java](https://www.javatpoint.com/palindrome-program-in-java)
* 4) [Factorial Program in Java](https://www.javatpoint.com/factorial-program-in-java)
* 5) [Armstrong Number in Java](https://www.javatpoint.com/armstrong-number-in-java)
* 6) [How to Generate Random Number in Java](https://www.javatpoint.com/how-to-generate-random-number-in-java)
* 7) [How to Print Pattern in Java](https://www.javatpoint.com/how-to-print-pattern-in-java)
* 8) [How to Compare Two Objects in Java](https://www.javatpoint.com/how-to-compare-two-objects-in-java)
* 9) [How to Create Object in Java](https://www.javatpoint.com/how-to-create-object-in-java)
* 10) [How to Print ASCII Value in Java](https://www.javatpoint.com/how-to-print-ascii-value-in-java)
* 11.reverse a number,string
* 12.display odd,even
* 13) [Java Program to Find 3rd Largest Number in an array](https://www.javatpoint.com/java-program-to-find-third-largest-number-in-an-array)

## 14) [Java Program to Find 2nd Largest Number in an array](https://www.javatpoint.com/java-program-to-find-second-largest-number-in-an-array)

## 15) [Java Program to Find Largest Number in an array](https://www.javatpoint.com/java-program-to-find-largest-number-in-an-array)

## 16) [Java to Program Find 2nd Smallest Number in an array](https://www.javatpoint.com/java-program-to-find-second-smallest-number-in-an-array)

## 17) [Java Program to Find Smallest Number in an array](https://www.javatpoint.com/java-program-to-find-smallest-number-in-an-array)

## 18) [Java Program to Remove Duplicate Element in an array](https://www.javatpoint.com/java-program-to-remove-duplicate-element-in-an-array)

## 19) [Java Program to Print Odd and Even Numbers from an array](https://www.javatpoint.com/java-program-to-print-odd-and-even-numbers-from-an-array)

## 20) [How to Sort an Array in Java](https://www.javatpoint.com/how-to-sort-an-array-in-java)

## 21) [Linear Search in Java](https://www.javatpoint.com/linear-search-in-java)

## 22) [Binary Search in Java](https://www.javatpoint.com/binary-search-in-java)

## 23) [Bubble Sort in Java](https://www.javatpoint.com/bubble-sort-in-java)

## 24) [Selection Sort in Java](https://www.javatpoint.com/selection-sort-in-java)

## 25) [Insertion Sort in Java](https://www.javatpoint.com/insertion-sort-in-java)