

## **SIMPLE JAVA PROGRAMS USING JAVA BASIC CONSTRUCTS**

1. Write a Program Read and Print an Integer value in Java
2. Java Program to Multiply two Floating-Point Numbers
3. Java Program to Swap Two Numbers
4. Java Program to Check if a Given Integer is Odd or Even
5. Java Program to Find the Largest of three Numbers
6. Java Program to Display All Prime Numbers from 1 to N
7. Java Program to Check whether given number is Armstrong Number
8. Java Program for factorial of a number
9. Java Program to Calculate Simple & Compound Interest
10. Java Program to display grade of a student
11. Java Program to check whether a number is divisible by 2 and 3, whether a number is divisible by 2 or 3, and whether a number is divisible by 2 or 3 but not both:
12. Java Program to determine leap year.
13. Java Program to Check Whether the Character is Vowel or Consonant.
14. Java Program to Print Left Triangle Star Pattern
15. Java Program to Find Sum of Fibonacci Series Numbers of First N Even Indexes