Programming Fundamental Assignments

1) Write a java program swap two numbers Using Temp variable and with out temp

Input : 100 200 Output: 200 100

2) Write a java program swap three numbers Using Temp Varible and with out temp

Input : 100 200 300 Output: 300 200 100

- 3)write a java program given number is even number or not.
- 4)write a java program give number is odd number or not.
- 5) Write a java program to check prime number or not.

Input: 23

Output: not prime number

Input: 5

Output: prime number

6) Write a java program to print factorial of a number.

Input: 5

Output: 120 Input: 6 Output: 720

7)write a java program given number is Armstrong or not.

Input: 153

Output: Armstrong number

Input: 22

Output: not Armstrong number

- 8) Write a java program given number is palindrome or not.
- 9)Write a Java program display 1 to 100 between prime numbers
- 10) write a java program display 1 to 100 between even numbers