**Q1:** **write a program in java to swap two numbers without using third variable.**

For example if

a=5, and b=4 then after calling following function

*Swap (int a, int b)*

*a=4 and b=5.*

# *Q2: Write a* Java Program to find whether a number is Armstrong number or not.

An Armstrong number is a 3 digit number for which sum of cube of its digit is equal to the number. Example of Armstrong number is 153 as 153= 1+ 125+27 which 1^3+5^3+3^3.  
  
**Q3:** **Write Java program to reverse String without using built-in function or API.**

**Q4:** **Write a Program to find maximum and minimum number in array?** 

**Q5**: **Write a Java program to replace the character ‘z’ from String with ‘x’.**

**Q6: Write a Java program that prints the numbers from 1 to 50. But for multiples of three print "Fizz" instead of the number and for the multiples of five print "Buzz". For numbers which are multiples of both three and five print "FizzBuzz".**

**Q7: Write a Java program that determines whether a given number is even or not. You have to do this without using “%” operator.**