Task-4 Swap two numbers

**package** JavaPrograms;

**import** java.util.Scanner;

**public** **class** SwapTwoNumbers {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

Scanner number = **new** Scanner(System.***in***);

System.***out***.println("Enter First Number");

**int** a=number.nextInt();

System.***out***.println("Enter Second Number");

**int** b=number.nextInt();

System.***out***.println("Numbers befor swapping is ");

System.***out***.println("a= " +a);

System.***out***.println("b= " +b);

**int** c;

c=a;

a=b;

b=c;

System.***out***.println("Numbers After swapping is ");

System.***out***.println("a= " +a);

System.***out***.println("b= " +b);

}

}

OUTPUT

