36. Write a Java program to swap two variables.

Before swapping : a, b = 15, 27

After swapping : a, b = 27, 15

import java.util.Scanner;

public class Exercise36

{

public static void main(String [] args)

{

int a = 15;

int b = 27;

System.out.println("Before swapping");

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

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

int temp = a;

a = b;

b = temp;

System.out.println( "\n After swapping");

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

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

}

}