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| **LAB211 Assignment** | **Type:** | **Short Assignment** |
| **Code:** | **C.S.P0101** |
| **LOC:** | **25** |
| **Slot(s):** | **1** |

**Title**

Swap two numbers without using third variable.

**Background**

N/A

**Program Specifications**

Create a program to swap two numbers without using third variable.

***Function details:***

1. Enter a real array
2. Create an array with random values
3. Display the array
4. Users select element to swap
5. Display the array after swapping
6. Exit

***Expectation of User interface:***

The Program must have interface as below:

Please enter size of array: 5

The original array:

12 20 30 30 9

Swap two elements:

2

5

Array after swapping:

12 9 30 30 20