

# Swap Columns - Excel VBA

<https://stackoverflow.com/questions/52794469/excel-vba-swapping-columns-of-a-vba-range-without-a-loop>

```
Public Sub SwapCols(ColOne As Integer, ColTwo As Integer)
    Dim arr As Variant
    'Dim ColOne As Integer, ColTwo As Integer
    'ColOne = 4
    'ColTwo = 5
    Set arr = Nothing
    arr = Columns(ColOne).Value
    Columns(ColOne) = Columns(ColTwo).Value
    Columns(ColTwo) = arr
End Sub
```

```
Public Sub Test_SwapCols()
    Dim ColOne As Integer, ColTwo As Integer
    ColOne = 1
    ColTwo = 2
    Call SwapCols(ColOne, ColTwo)
End Sub
```