

BLG 102 E Lab Session

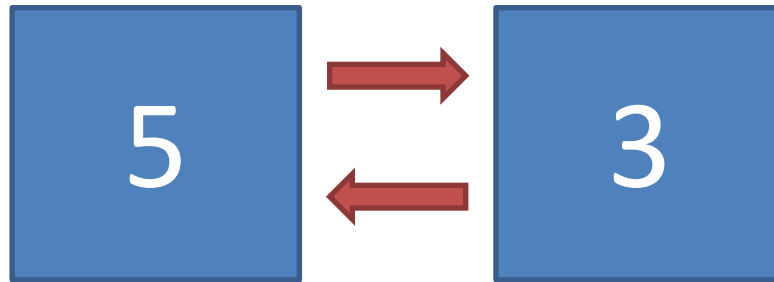
Week 08

Simple Moving Average with Functions

- Recall
- Using arrays as function parameters

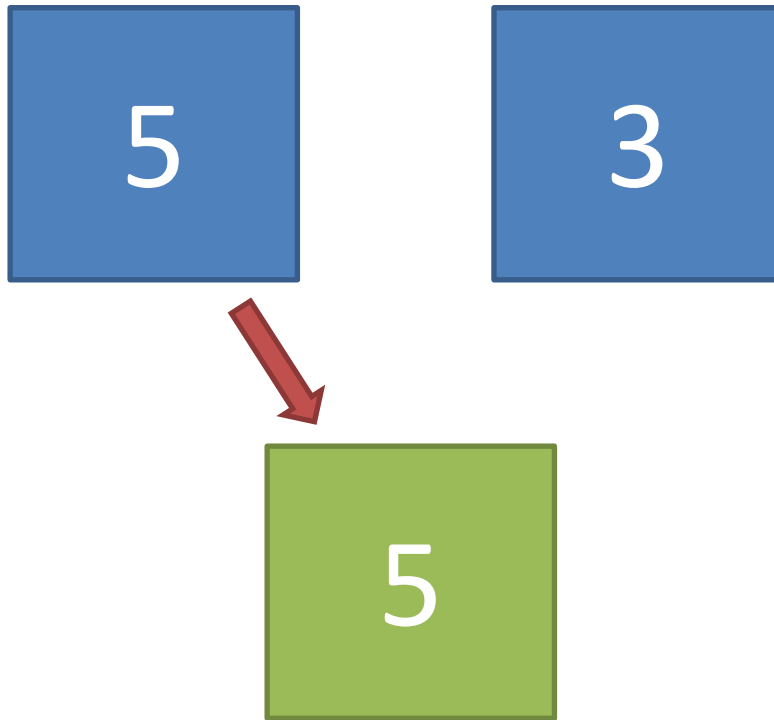
Bubble Sort

Swap



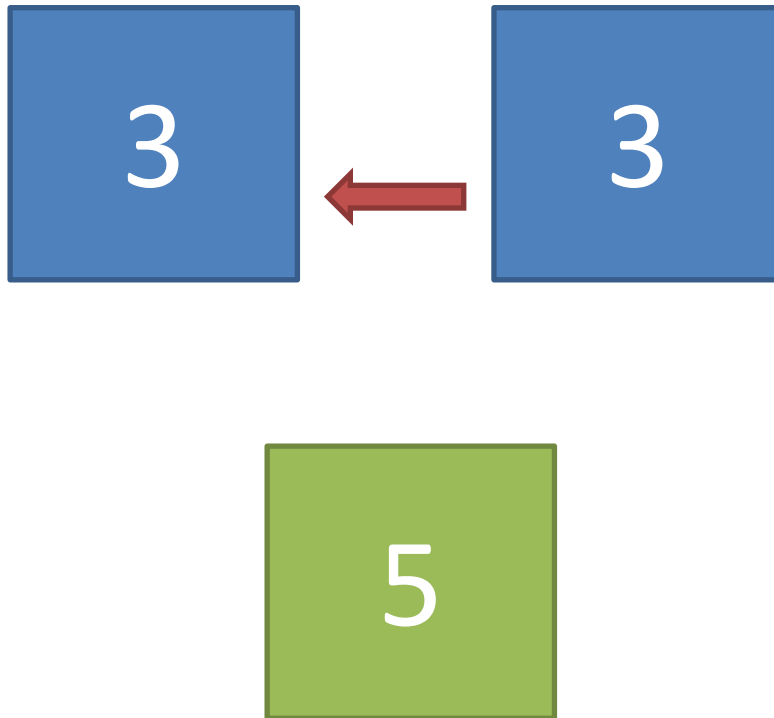
Bubble Sort

Swap



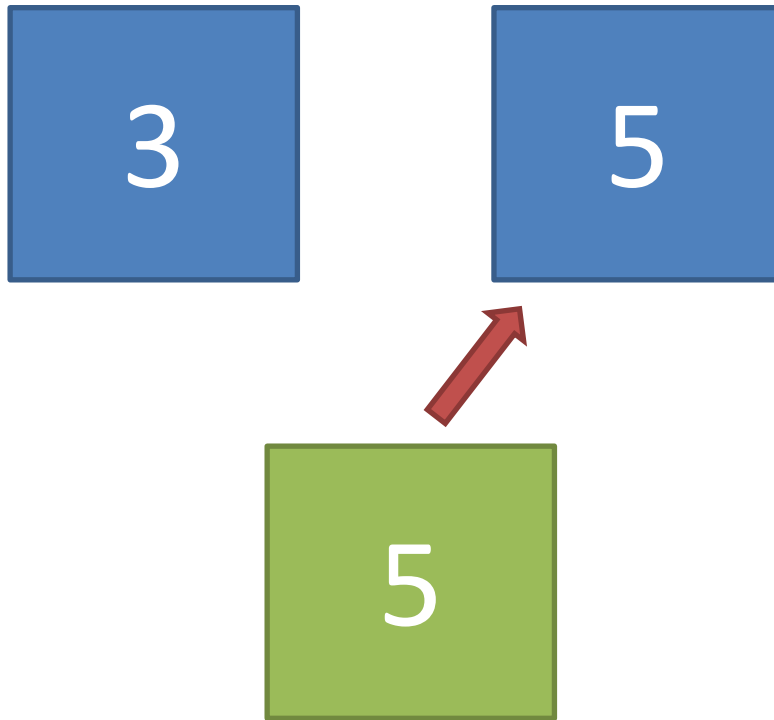
Bubble Sort

Swap



Bubble Sort

Swap



Bubble Sort

Swap



Bubble Sort

Ascending



Bubble Sort

Ascending



SWAP

Bubble Sort

Ascending



Bubble Sort

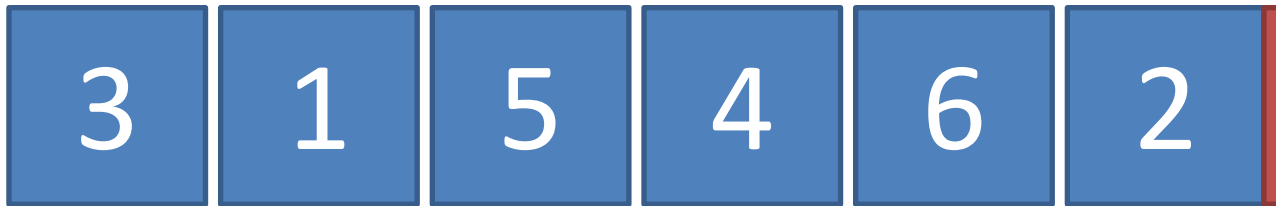
Ascending



SWAP

Bubble Sort

Ascending



Bubble Sort

Ascending



SWAP

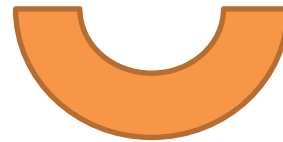
Bubble Sort

Ascending



Bubble Sort

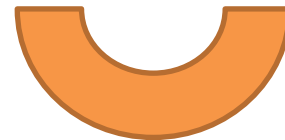
Ascending



NO
SWAP

Bubble Sort

Ascending



SWAP

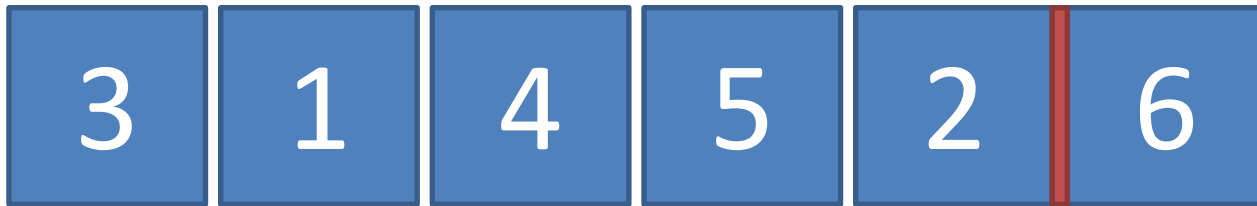
Bubble Sort

Ascending



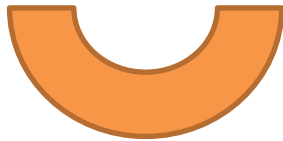
Bubble Sort

Ascending



Bubble Sort

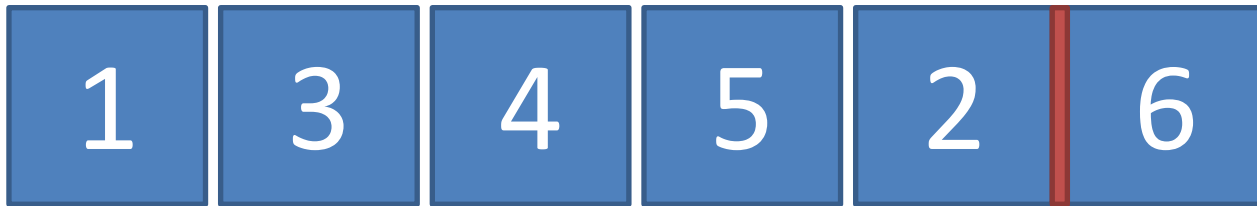
Ascending



SWAP

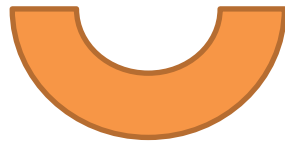
Bubble Sort

Ascending



Bubble Sort

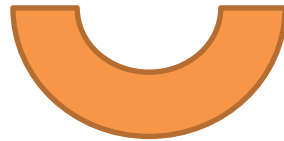
Ascending



NO
SWAP

Bubble Sort

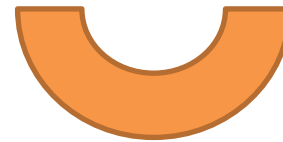
Ascending



NO
SWAP

Bubble Sort

Ascending



SWAP

Bubble Sort

Ascending



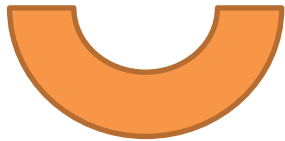
Bubble Sort

Ascending



Bubble Sort

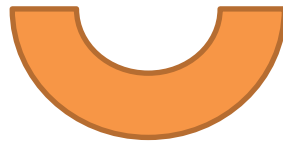
Ascending



NO
SWAP

Bubble Sort

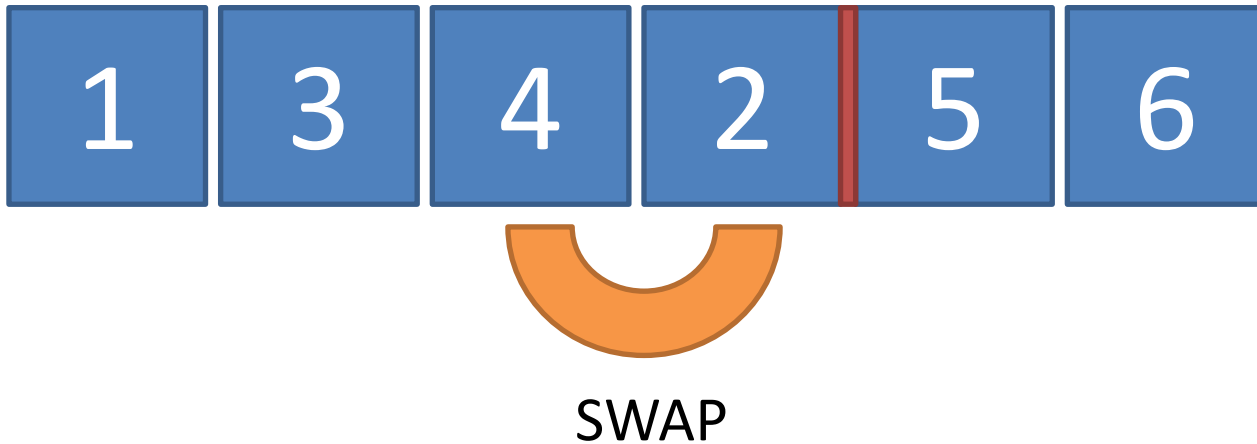
Ascending



NO
SWAP

Bubble Sort

Ascending



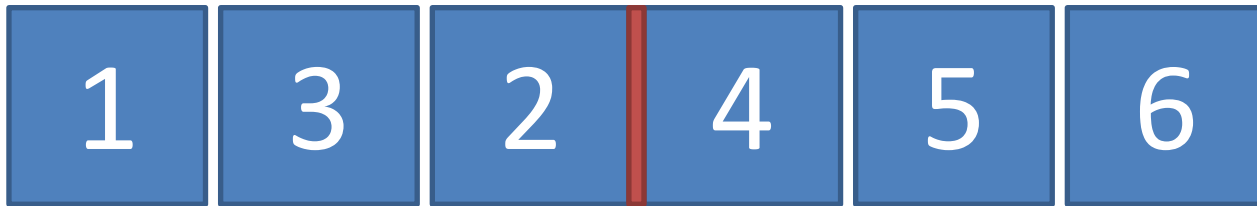
Bubble Sort

Ascending



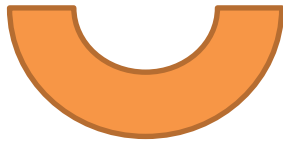
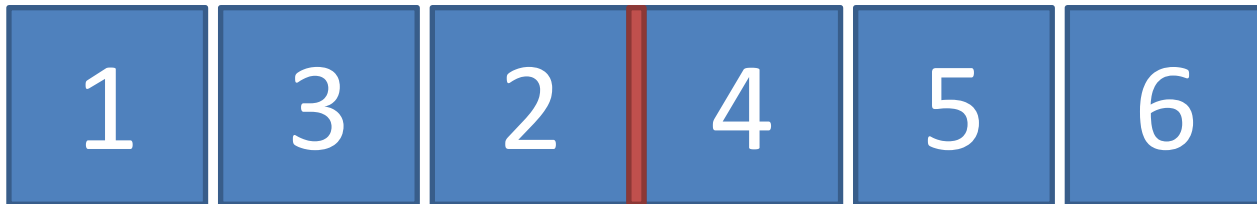
Bubble Sort

Ascending



Bubble Sort

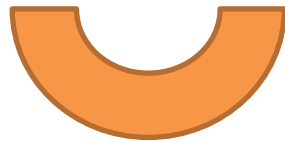
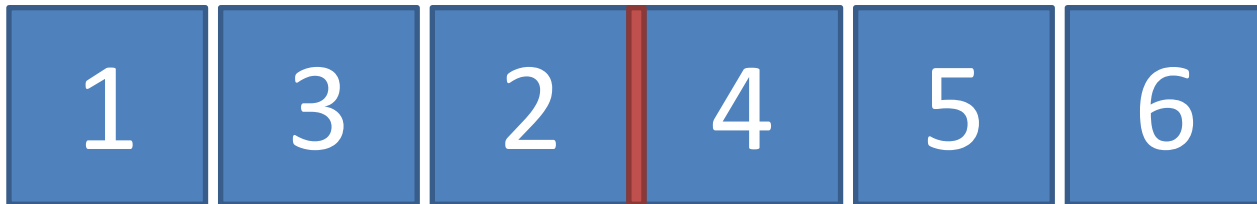
Ascending



NO
SWAP

Bubble Sort

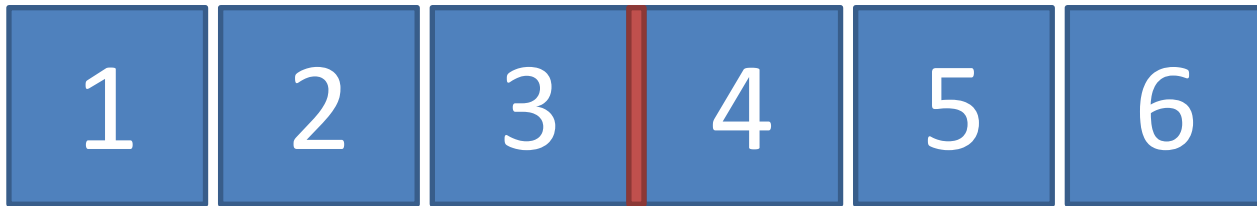
Ascending



SWAP

Bubble Sort

Ascending



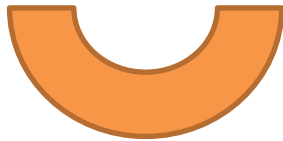
Bubble Sort

Ascending



Bubble Sort

Ascending



NO
SWAP

Bubble Sort

Ascending



Bubble Sort

Write a program that has

- A bubble sort function that
 - Gets any int array
 - Gets sorting type(ascending,descending)
 - Sorts the array using bubble sort