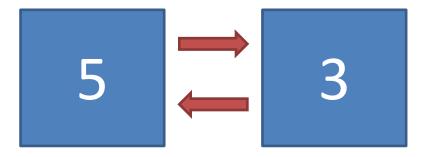
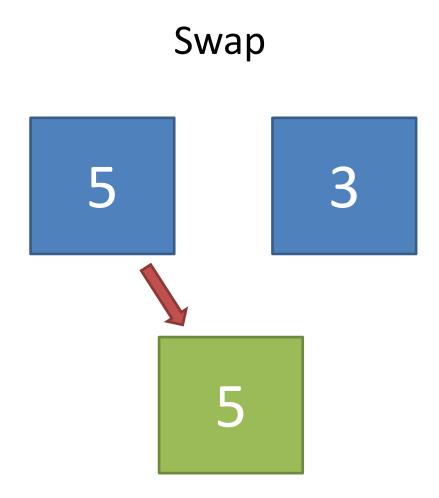
# BLG 102 E Lab Session Week 08

# Simple Moving Average with Functions

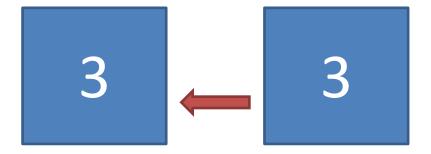
- Recall
- Using arrays as function parameters

Swap

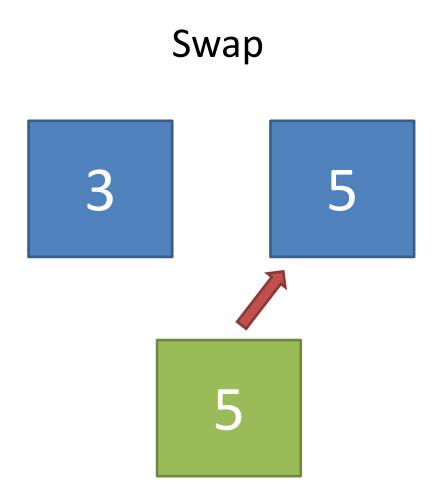




Swap



5



Swap

3

5

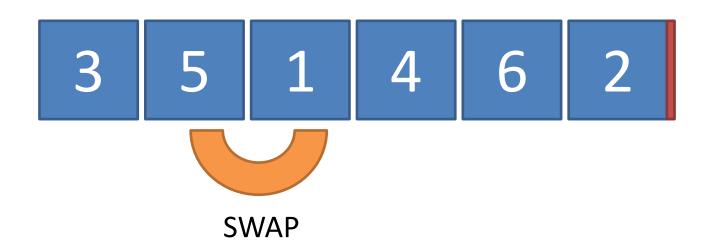
Ascending

5 3 1 4 6 2



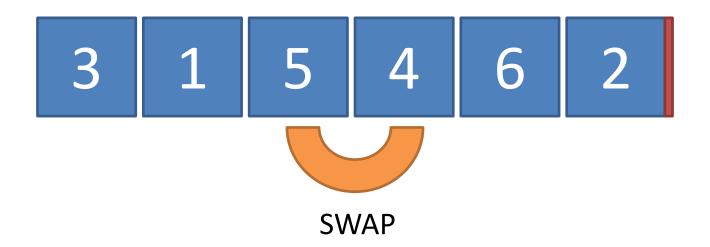
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3 5 1 4 6 2



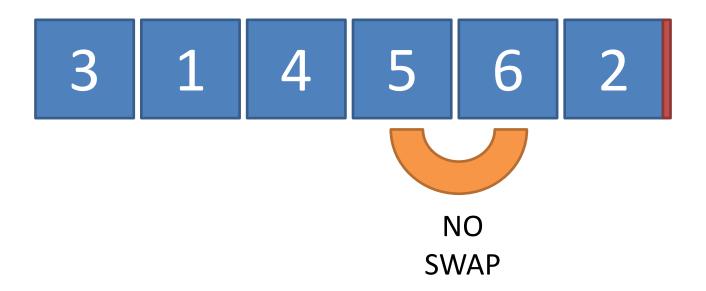
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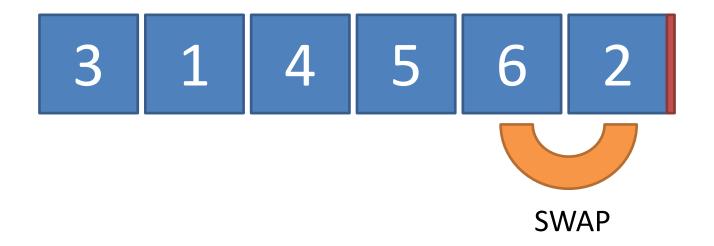
3 1 5 4 6 2



Ascending

3 1 4 5 6 2





Ascending

3 1 4 5 2 6

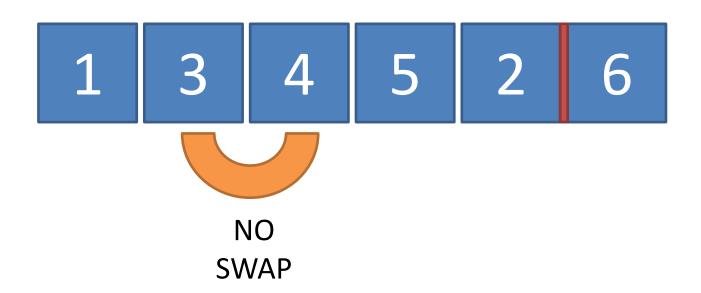
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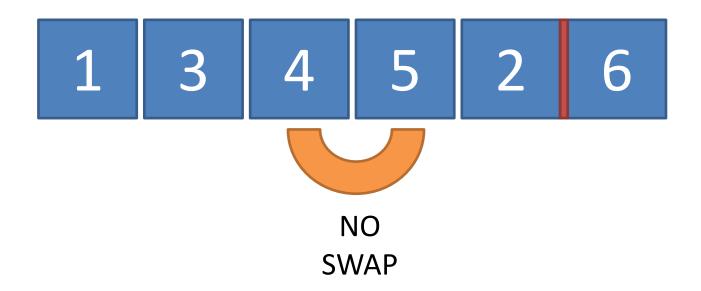
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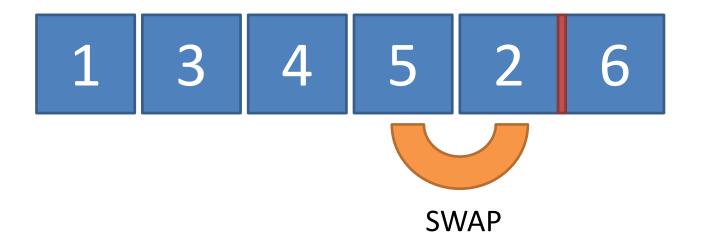


Ascending

1 3 4 5 2 6





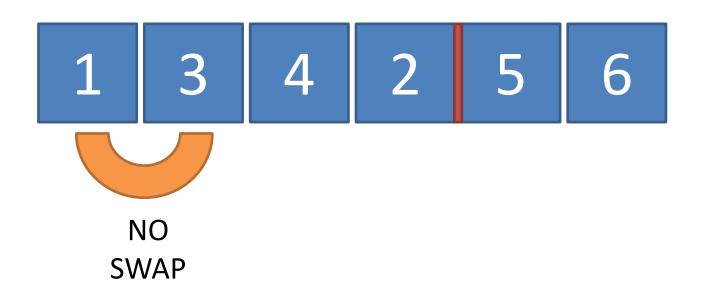


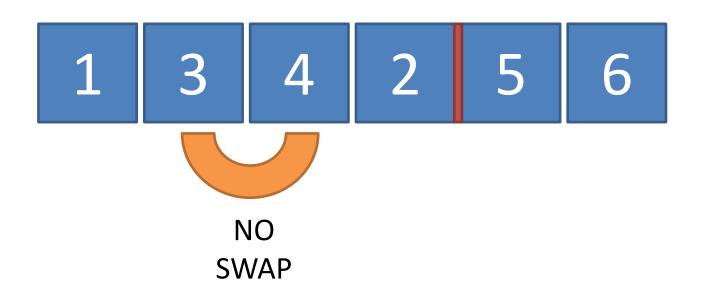
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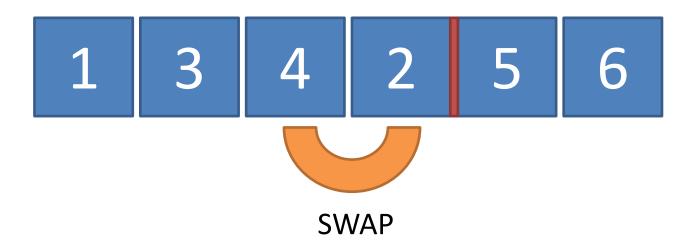
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Ascending

1 3 4 2 5 6





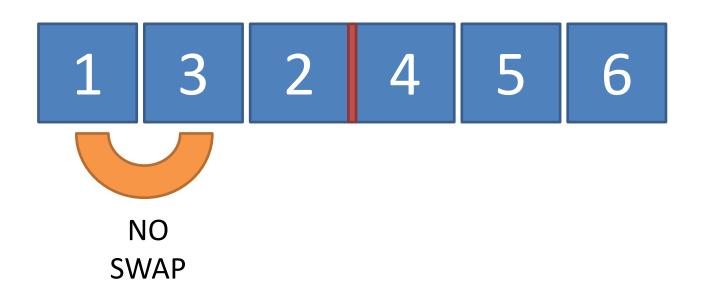


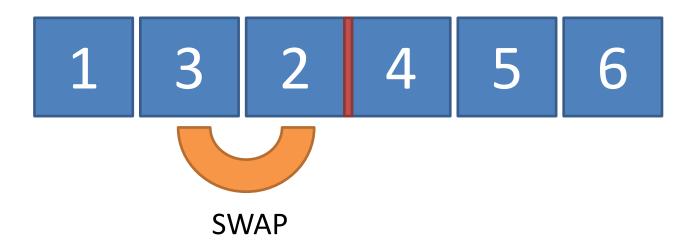
Ascending

1 3 2 4 5 6

Ascending

1 3 2 4 5 6



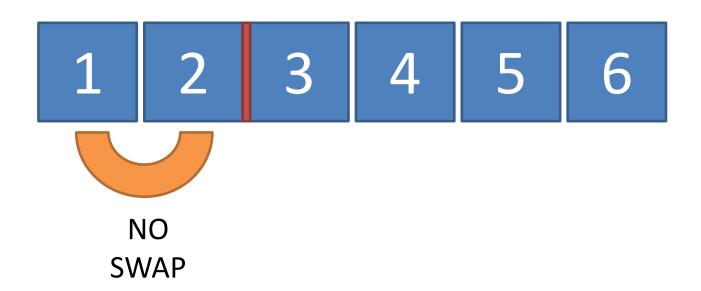


Ascending

1 2 3 4 5 6

Ascending

1 2 3 4 5 6



Ascending

1 2 3 4 5 6

#### 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