**Binary Search**

Video:

Iterative:

<https://www.youtube.com/watch?v=C2apEw9pgtw>

Recursive:

<https://www.youtube.com/watch?v=uEUXGcc2VXM>

Code:

<https://docs.google.com/document/d/1XPnyLGlrMWsTbW4-11zTyjQUPV0tjtdIL-f5OqrRIAI/edit?usp=sharing>

Leetcode:

<https://leetcode.com/problems/binary-search/>

My sol: <https://leetcode.com/problems/binary-search/submissions/1196685408>

**Min-Max:**

Video:

<https://www.youtube.com/watch?v=AymrLuG7HH0>

Code:

<https://docs.google.com/document/d/1DIQE4AJuPSe2sfPvbvyvcQZ8PPstCT6mtuaObTJ7fM0/edit?usp=sharing>

**Sortings:**

MergeSort

Video: <https://www.youtube.com/watch?v=mB5HXBb_HY8>

Code: <https://docs.google.com/document/d/1dVDP-WW49YhGmvG5qNqzxtCZ3yT6yhoi9vr2O5c404I/edit?usp=sharing>

Quicksort:

Video: <https://www.youtube.com/watch?v=7h1s2SojIRw>

Code: <https://docs.google.com/document/d/1_CadX2ENQz8-mMcNIZunQBLqnM_XYDaqEgupPYyu8Es/edit?usp=sharing>

Leetcode:

<https://leetcode.com/problems/sort-an-array/description/>  
  
My code(mergesort):<https://leetcode.com/problems/sort-an-array/submissions/1196700113/>