



# Challenge 3: Sort Elements of an Array in Descending Order

Test your knowledge by solving a difficult challenge in this lesson.

We'll cover the following

- Problem statement
  - Sample input
  - Sample output
- Coding exercise

#### Problem statement#

Your task is to write a function sort\_elements. Your function signature would be:

int sort\_elements (int arr[], int size)

The input array arr[] will contain the values of type int. Your task is to sort the elements of an array in descending order.

#### Sample input#

sort\_elements ({10, 67, 98, 31}, 4);





### Sample output#

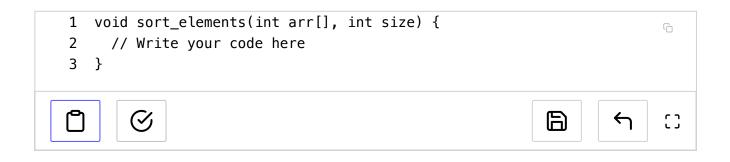
```
{98, 67, 31, 10}
```

## Coding exercise#

Before diving directly into the solution, try to solve it yourself. Then check if your code passes all the test cases.

Please don't modify the given function sort\_elements; otherwise, your code will not pass the test cases.

Good luck!



**If** you have solved the problem, congratulations!

In case you are stuck, go over the solution review in the next lesson.

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Solution Review: Left Rotate Array

Solution Review: Sort Elements of an ...