

# Challenge 1: Declare an Array

In this challenge, you are required to make an array, and access its elements without using a debug trait.

## We'll cover the following ^

- Problem Statement
- Output
- Coding Exercise

## Problem Statement #

- Declare an array, `arr`, of size 6 that has numbers divisible by 2 ranging from 0 to 10.
- Print the value of `arr`

## Output #

The output of the code should be:

```
0,2,4,6,8,10
```

## Coding Exercise #

Write your code below. It is recommended that you try solving the exercise yourself before viewing the solution.

**Note:** There is a `test` function given in the code for testing purposes. Do not modify it.

**Important Note:** Use the subscript notation, `[]`, for accessing the values of an array. Do not use a debug trait.

Good luck!🍀

```
fn test() {  
  // Write code here!  
}
```



Hint 1 of 1

Declare an array of size 6



```
let arr:[i32;6]=[val1, val2, val3, val4, val5, val6];
```



Let's move on to a detailed solution review in the next lesson.