

Challenge 1: Find the Maximum Value

WE'LL COVER THE FOLLOWING ^

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Problem Statement

Write a method named *findMaxVal()* to find the maximum integer value stored in an Array of any size.

Input

the array passed as a parameter.

Output

the maximum value found in the array as an integer

Sample Input & Output

Input: {2, 9, 6, 17, 15}

Output: 17



Coding Challenge

Think over the problem carefully and write your code below. It's recommended that you try solving the problem by yourself before referring to the solution part.

Good luck!

```
<?php
//Returns maximum value from Array passed as parameter
function findMaxVal($arr)
{

    //write your code here
    return -1; //change this line to return the maximum value

}
?>
```



Let's move on to a more complex form of arrays, the multi-dimensional arrays in the next lesson.