

<https://course.acciojob.com/idle?question=ef1b82b3-5abf-4384-9e86-de280908c64a>

## Second Largest Integer

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You are given an integer array of fixed size i.e. n is 5. Your task is to find the second largest integer element in the given array.

### Input format

The First line contains space separated 5 integer elements of the array

### Output format

Print the second largest integer element from the array.

### Example 1

Input:

```
5 8 34 54 43
```

Output:

```
43
```

Explanation

Here, second largest element is 43

### Example 2

Input

```
6101 9254 9119 67 832
```

Output

9119

Explanation

Here, second largest element is 9119

## Constraints

$0 \leq \text{arr}[i] \leq 10^5$

### Topic Tags

- Arrays

# My code

```
// n java
import java.util.*;
import java.lang.*;
import java.io.*;

public class Main
{
    public static void main (String[] args) throws
    java.lang.Exception
    {
        //System.out.println("Hello World");
        //your code here
        Scanner s=new Scanner(System.in);

        int arr[]=new int[5];//it creat 5 length of int array
        for(int i=0;i<5;i++)
```

```
arr[i]=s.nextInt();//take input from user
    Arrays.sort(arr);
        System.out.print(arr[3]);
    }
}
```