

The code is :

```
import java.util.Arrays;
public class Smallest
{
    public static void main(String[] args)
    {

        int [] arr = new int[args.length];

        for(int i = 0; i< args.length; i++) {
            arr[i] = Integer.parseInt(args[i]);
        }

        int smallest=arr[0];
        for(int i=0; i<args.length; i++){

            if(arr[i]<smallest){
                smallest = arr[i];
            }
        }

        System.out.println( smallest);

    }
}
```

# Online Java Compiler IDE

For Multiple Files, Custom Library and File Read/Write, use our new - [Advanced Java IDE](#)

```
1 import java.util.Arrays;
2
3 public class Smallest
4 {
5     public static void main(String[] args)
6     {
7         int [] arr = new int[args.length];
8
9         for(int i = 0; i< args.length; i++) {
10             arr[i] = Integer.parseInt(args[i]);
11         }
12
13         int smallest=arr[0];
14         for(int i=0; i<args.length; i++){
15             if(arr[i]<smallest){
16                 smallest = arr[i];
17             }
18         }
19         System.out.println( smallest);
20     }
21 }
22
23
24
25 }
```

## Execute Mode, Version, Inputs & Arguments

JDK 11.0.4



Interactive

Stdin Inputs

CommandLine Arguments

8 3 9 7

Execute



Result

CPU Time: 0.12 sec(s), Memory: 30168 kilobyte(s)

compiled and executed in 0.805 sec(s)

3

Enter 8 3 9 7 , get the smallest 3

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```
1 import java.util.Arrays;
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3 public class Smallest
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5     public static void main(String[] args)
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19
20         System.out.println( smallest);
21     }
22 }
23
24
25 }
```

## Execute Mode, Version, Inputs & Arguments

JDK 11.0.4



Interactive

Stdin Inputs

CommandLine Arguments

3 5 1

Execute



Result

CPU Time: 0.14 sec(s), Memory: 30520 kilobyte(s)

compiled and executed in 0.897 sec(s)

1

Enter 3 5 1, get the smallest 1