

★ Find minimum & maximum no using
min max method

→ min :-

→ int java.lang.Math.min(int a, int b)

→ Returns Smallest of two
int values.

→ If argument have some value,
result is some value.

- Parameters

→ a an argument.

→ b another argument.

- Returns

→ smaller of 'a' and 'b'.

code :-

```
public class min{
```

```
    public static void main(String[] args)
```

```
{
```

```
    int num1 = 4, num2 = 7;
```

```
    // using min method.
```

```
    System.out.println(Math.min(num1, num2));
```


// 2nd example when values are equal.

```
int num3 = 10, num4 = 10;
```

```
System.out.println(Math.min(num3, num4));
```

```
}
```

```
3
```

Output →

4
10

max :-

→ `int java.lang.Math.max(int a, int b)`

→ Returns greater of two int values.

↳ If argument have same value, result is same value.

- Parameters

↳ a an argument.

↳ b another argument.

- Returns

↳ larger of 'a' and 'b'

code :->

```
public class Max {  
    public static void main(String[] args)  
    {  
        int num5 = 4, num6 = 7;  
        // using max method  
        System.out.println(Math.max(num5, num6));  
  
        int num7 = 10, num8 = 10;  
        System.out.println(Math.max(num7, num8));  
    }  
}
```

#O/p>

7
10