

JAVA - MAX() METHOD

Description:

The method gives the maximum of the two arguments. The argument can be int, float, long, double.

Syntax:

This method has following variants:

```
double max(double arg1, double arg2)
float max(float arg1, float arg2)
int max(int arg1, int arg2)
long max(long arg1, long arg2)
```

Parameters:

Here is the detail of parameters:

- A primitive data types

Return Value:

- This method Returns the maximum of the two arguments.

Example:

```
public class Test{

    public static void main(String args[]){
        System.out.println(Math.max(12.123, 12.456));
        System.out.println(Math.max(23.12, 23.0));
    }
}
```

This produces the following result:

```
12.456
23.12
```