

JAVA.LANG.FLOAT.BYTEVALUE METHOD

http://www.tutorialspoint.com/java/lang/float_bytevalue.htm

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Description

The **java.lang.Float.byteValue** method returns the value of this Float as a byte *bycastingtoabyte*.

Declaration

Following is the declaration for **java.lang.Float.byteValue** method

```
public byte byteValue()
```

Parameters

- NA

Return Value

This method returns the float value represented by this object converted to type byte.

Exception

- NA

Example

The following example shows the usage of java.lang.Float.byteValue method.

```
package com.tutorialspoint;

import java.lang.*;

public class FloatDemo {

    public static void main(String[] args) {

        /* returns the float value represented by this object converted
        to type byte */
        Float obj = new Float("10");
        byte b = obj.byteValue();
        System.out.println("Value = " + b);

        obj = new Float("15.45");
        b = obj.byteValue();
        System.out.println("Value = " + b);

    }
}
```

Let us compile and run the above program, this will produce the following result:

```
Value = 10
Value = 15
```

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