

JAVA.LANG.FLOAT.INTVALUE METHOD

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

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Description

The **java.lang.Float.intValue** method returns the value of this Float as an int *by casting to type int*.

Declaration

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

```
public int intValue()
```

Parameters

- NA

Return Value

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

Exception

- NA

Example

The following example shows the usage of java.lang.Float.intValue 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 int */
        Float obj = new Float("22.10");
        int i = obj.intValue();
        System.out.println("Value = " + i);

        obj = new Float("5.0");
        i = obj.intValue();
        System.out.println("Value = " + i);
    }
}
```

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

```
Value = 22
Value = 5
```

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