Class java.lang.Number

```
java.lang.Object
   |
   +----java.lang.Number
```

---

public class **Number**
extends Object

Number is an abstract superclass for numeric scalar types. Integer, Long, Float and Double are subclasses of Number that bind to a particular numeric representation.

See Also:
Integer, Long, Float, Double
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o **Number**()

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o **doubleValue**()
Returns the value of the number as a double.
o **floatValue**()
Returns the value of the number as a float.
o **intValue**()
Returns the value of the number as an int.
o **longValue**()
Returns the value of the number as a long.

Constructors

o **Number**

```
public Number()
```

Methods

o **intValue**

```
public abstract int intValue()
```

Returns the value of the number as an int. This may involve rounding if the number is not already an integer.

o **longValue**

```
public abstract long longValue()
```

Returns the value of the number as a long. This may involve rounding if the number is not already a long.

o **floatValue**

```
public abstract float floatValue()
```

Returns the value of the number as a float. This may involve rounding if the number is not already a float.

o **doubleValue**

```
public abstract double doubleValue()
```

Returns the value of the number as a double. This may involve rounding if the number is not already a double.