



# Java Boolean Data Types

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## Boolean Types

Very often in programming, you will need a data type that can only have one of two values, like:

- YES / NO
- ON / OFF
- TRUE / FALSE

For this, Java has a `boolean` data type, which can only take the values `true` or `false` :

## Example

```
boolean isJavaFun = true;
boolean isFishTasty = false;
System.out.println(isJavaFun);    // Outputs true
System.out.println(isFishTasty);  // Outputs false
```

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Boolean values are mostly used for conditional testing.

You will learn much more about [booleans](#) and [conditions](#) later in this tutorial.

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