

# The Logical AND operator and the Logical OR operator

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The and operator comes in two flavours in Java, as does the or operator.

**&&** is the Logical and which operates on **boolean** operands – Checking if a given condition is **true** or **false**.

The **&** is a bitwise operator working at the bit level. This is an advanced concept that we won't get into here.

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Likewise `||` is the Logical or, and again it operates on **boolean** operands – Checking if a given condition is **true** or **false**.

The `|` is a bitwise operator, which is also working at the bit level.

And just like the bitwise and operator, we won't be using it as much as their logical counterparts.

We'll almost always be using the logical operators.