

## 0.1 Atomic formulae

Atomic formulae are those without operators taking more than one input.

Literals, and negative literals, are types of atomic formula.

A literal is a formula with no operators.

$\theta$

These are also known as positive literals.

Negative literals are the negation of a literal.

$\neg\theta$

## 0.2 Well-formed formulae

A well-formed formula is one which can be given a truth value.

The following is not a well-formed formula:

$\theta \wedge$