

Truth Tables: and, or, and not

These tables show the values of and, or, and not. The two operands of and and or, and the single operand of not, are Boolean variables or expressions.

<i>x</i>	<i>y</i>	<i>x and y</i>	<i>x or y</i>	not <i>x</i>	not <i>y</i>
True	True	True	True	False	False
True	False	False	True	False	True
False	True	False	True	True	False
False	False	False	False	True	True