

Booleana

ORV

A	B	A OR B
F	T	T
T	T	T

Boolean algebra

The three fundamental Boolean operators

1. Logical disjunction: **OR** \vee

True unless both A and B are false.

A	B	A OR B
F	F	F
F	T	T
T	F	T
T	T	T

$$A \text{ OR } B = A \vee B = A+B$$

Boolean algebra

The three fundamental Boolean operators