

# boolean operation *(boo-le-an-o-per-a-tion)*

## Definition

n. A logical operation that manipulates one or more boolean values, typically used in computing and digital circuit design.

## Example Sentence

The **boolean operation** performed by the circuit determined the output of the digital signal.

## More Example Sentences

In programming, a **boolean operation** can evaluate expressions to true or false.

## Synonyms

logical operation; binary operation; logic gate

## Antonyms

arithmetic operation; non-logical operation; analog operation

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