

# Two's Complement Calculator

Binary number representation

Decimal

Binary

Complement

16 bit

25,571



0110 0011 1010 1101

1001 1100 0101 0011

You can enter a decimal number between -32,768 and 32,767

The result is a Binary and two's Complement of that binary.

Here is the two's complement calculator (or 2's complement calculator), a fantastic tool that helps you find the opposite of any binary number, and turn this two's complement to a decimal value.

- How to work with negative numbers in binary? - 2's complement representation

Whenever you want to convert a decimal number into a binary value in two's complement representation, follow these steps: