

How do I use the MOD function in Google Sheets?

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The MOD function in Google Sheets is a mathematical function that calculates the remainder of a division operation. To use this function, simply enter the formula "`=MOD(dividend, divisor)`" into a cell, where the dividend is the number being divided and the divisor is the number dividing into the dividend. The result will be the remainder of the division operation. This function can be useful for various calculations such as determining even or odd numbers, calculating recurring patterns, and dividing data into groups. It is important to note that the MOD function only works with numerical inputs.

MOD

Returns the result of the modulo operator, the remainder after a division operation.

Sample Usage

`MOD(10,4)`

`MOD(A2,B2)`

Syntax

`MOD(dividend, divisor)`

`dividend` - The number to be divided to find the remainder.

`divisor` - The number to divide by.

Notes

The `MOD` function also applies on non-integer numbers but may result in an approximate result due to the use of floating point arithmetic. You can use the `ROUND` function to round the output up or down to get the expected result.

Examples