? How can I use IMDIV in Google Sheets?

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IMDIV is a mathematical function available in Google Sheets that allows users to divide two numbers and return the integer portion of the result. It can be used to simplify calculations and display only whole numbers, without any decimals. To use IMDIV in Google Sheets, simply enter the formula "=IMDIV(number1, number2)" in a cell and replace "number1" and "number2" with the desired values. This function can be helpful in various applications, such as budgeting, data analysis, and creating charts or graphs.

IMDIV

Returns one complex number divided by another.

Sample Usage

```
IMDIV("11+16i", "3+2i")
```

```
IMDIV("4+2j", 2)
```

Syntax

```
IMDIV(dividend, divisor)
```

`dividend` - The complex number to be divided.`divisor` - The complex number to divide by.

Notes

The division between two complex numbers is defined as follows:

$$\frac{a+bi}{c+di} = \frac{(ac+bd)+(bc-ad)i}{c^2+d^2}$$

You can divide two complex numbers only if they have the same suffix (i or j). For example, you can't do `IMDIV("4+3i", "1+2j")`.

See also

`COMPLEX`: The COMPLEX function creates a complex number, given real and imaginary coefficients.`IMREAL`: Returns the real coefficient of a complex number.`IMAGINARY`: Returns the imaginary coefficient of a complex number.`IMPRODUCT`: Returns the result of multiplying a series of complex numbers together.

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Examples

1	A	B
2	**Formula**	**Result**
3	`=IMDIV("11+16i", "3+2i")`	5+2i
4	`=IMDIV("4+2j", 2)`	2+j
5	`=IMDIV(COMPLEX(11, 16), COMPLEX(3, 2))`	5+2i

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