

# How can I use DB function in Google Sheets?

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## RECOMMENDED CITATION

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Google Sheets is a powerful online spreadsheet tool that allows users to easily organize, analyze, and manipulate data. With its user-friendly interface and wide range of features, it offers a convenient and efficient way to perform various tasks such as creating budgets, tracking expenses, and generating charts and graphs. Whether it is for personal or professional use, Google Sheets provides a versatile platform for users to manage their data effectively. By utilizing its various functions and tools, users can easily accomplish their tasks and achieve their desired results.

## DB

The DB function calculates the depreciation of an asset for a specified period using the arithmetic declining balance method.

### Sample Usage

```
DB(100,50,10,2)
```

```
DB(A2,A3,A4,A5,10)
```

### Syntax

```
DB(cost, salvage, life, period, )
```

`cost` - The initial cost of the asset.

`salvage` - The value of the asset at the end of depreciation.

`life` - The number of periods over which the asset is depreciated.

`period` - The single period within `life` for which to calculate depreciation.

`month` - - The number of months in the first year of depreciation.

### Notes

`life` and `period` must be measured in the same units.

### See Also

`SYD`: The SYD function calculates the depreciation of an asset for a specified period using the sum of years digits method.

`SLN`: The SLN function calculates the depreciation of an asset for one period using the straight-line method.

`DDB`: The DDB function calculates the depreciation of an asset for a specified period using the double-declining balance method.

## Examples

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