

How can I calculate the number of working days between two dates in Google Sheets?

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To calculate the number of working days between two dates in Google Sheets, you can use the NETWORKDAYS formula. This function takes into account weekends and any specified holidays to accurately determine the number of working days. Simply input the start and end dates in the appropriate cells and use the formula to calculate the result. This method is useful for individuals and businesses looking to track the number of working days for project timelines or employee attendance.

NETWORKDAYS

Returns the number of net working days between two provided days.

Sample Usage

```
NETWORKDAYS ( DATE ( 1969 , 7 , 16 ) , DATE ( 1969 , 7 , 24 ) )
```

```
NETWORKDAYS ( A2 , B2 )
```

```
NETWORKDAYS ( 40909 , 40924 )
```

```
NETWORKDAYS ( 40900 , 40950 , { 40909 , 40924 } )
```

Syntax

```
NETWORKDAYS ( start_date , end_date , )
```

start_date - The start date of the period from which to calculate the number of net working days.

end_date - The end date of the period from which to calculate the number of net working days.

holidays - - A range or array constant containing the date serial numbers to consider holidays.

The values provided within an array for **holidays** must be date serial number values, as returned by **N** or date values, as returned by **DATE**, **DATEVALUE** or **TO_DATE**. Values specified by a range should be standard date values or date serial numbers.

Notes

NETWORKDAYS does not autoconvert number formats in the same way that Google Sheets does upon direct entry into cells. Therefore, **NETWORKDAYS (10 / 10 / 2000 , 10 / 10 / 2001)** is interpreted as **NETWORKDAYS (0 . 005 , 0 . 00499750124938)**, the quotients of 10 divided by 10 divided by 2000 and 2001, respectively.

NETWORKDAYS calculates the number of work days between two dates. To calculate the working day a specific number of days ahead of a date, use **WORKDAY**.

NETWORKDAYS works similarly to **NETWORKDAYS.INTL** but only treats Saturday and Sunday as the weekend. Use **NETWORKDAYS.INTL** to use other days of the week as the weekend.

See Also

NETWORKDAYS.INTL: Returns the number of net working days between two provided days excluding specified weekend days and holidays.

WORKDAY: Calculates the end date after a specified number of working days.

TO_DATE: Converts a provided number to a date.

N: Returns the argument provided as a number.

DATEVALUE: Converts a provided date string in a known format to a date value.

DATE: Converts a year, month, and day into a date.

Examples

Returns the number of workdays between the **start_date** and **end_date** (based on the given list of holidays).