

The DAYS function - The function returns the number of days between 2 dates in Excel

DAYS function: The function returns the number of days between 2 dates, the support function from Excel 2013 onwards. Syntax: DAYS (end_date, start_date)

The following article introduces you to the **DAYS** function - one of the functions in the date and time group is very popular in Excel.

Hàm Days

Description: The function returns the number of days between 2 dates, the support function is from Excel 2013 version onwards.

Syntax: DAYS (en d_date, start_date)

Inside:

- **end_date:** The start date to calculate the number of days, is a required parameter.
- **start_date:** End date to calculate the number of days, is a required parameter.

Attention:

- If both **end_date** and **start_date** are numeric -> the function uses EndDate – StartDate to calculate the number of days between two dates.
- If one of the arguments **end_date** and **start_date** is text, it takes the date value via the **DATEVALUE (date_text) function.**
- If 1 of the 2 arguments **end_date** and **start_date** is outside the valid range of the day -> the function returns the **#NUM!** Error value
- If 1 of the 2 arguments **end_date** and **start_date** cannot be parsed into a valid date -> the function returns the **#VALUE!** Error value

For example:

Calculate the number of days between the following dates according to the description table:

STT	End_date	Start_date	Kết quả
1	12/3/2011	1/2/2011	?
2	1/16/1986	1/6/1986	
3	7-Sep-18	7-Jul-18	
4	9/8/93 12:00 AM	1/25/93 12:00 AM	
5	1/9	1/9	

- In the cell to calculate enter the formula: **= DAYS (F7, I7).**

STT	End_date	Start_date	Kết quả
1	12/3/2011	1/2/2011	=DAYS(F7, I7)
2	1/16/1986	1/6/1986	
3	7-Sep-18	7-Jul-18	
4	9/8/93 12:00 AM	1/25/93 12:00 AM	
5	1/9	1/9	

- Press **Enter** -> The total number of days between the 2 days above is:

J7 :

Hàm DAYS trong Excel
Nhóm hàm ngày tháng và thời gian

STT	End_date	Start_date	Kết quả
1	12/3/2011	1/2/2011	335
2	1/16/1986	1/6/1986	
3	7-Sep-18	7-Jul-18	
4	9/8/93 12:00 AM	1/25/93 12:00 AM	
5	1/9	1/9	

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- Similarly copying the formula for the remaining values ??results:

J7 :

Hàm DAYS trong Excel
Nhóm hàm ngày tháng và thời gian

STT	End_date	Start_date	Kết quả
1	12/3/2011	1/2/2011	335
2	1/16/1986	1/6/1986	10
3	7-Sep-18	7-Jul-18	62
4	9/8/93 12:00 AM	1/25/93 12:00 AM	226
5	1/9	1/9	-7670

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- In case of entering the wrong date value -> function returns the error value #VALUE!

STT	End_date	Start_date	Kết quả
1	12/3/2011	1/2/2011	335
2	1/16/1986	1/6/1986	10
3	7-Sep-18	7-Jul-18	62
4	9/8/93 12:00 AM	1/25/93 12:00 AM	226
5	1/9	1/9	-7670
6	15/3/2011	1/2/2011	#VALUE!

Here the month / day / year format because the wrong month value is 15, the function returns the #VALUE! Error value .

Above are instructions and some specific examples when using the **DAYS** function in Excel.

Good luck!

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