

MINA function - The function returns the smallest value in the given numbers including text and logical values ??in Excel

MINA function: The function returns the smallest value in the given numbers including text and logical values.

Syntax: MINA (value1, [value2], ...)

The following article introduces you to the **MINA** function - one of the functions in the statistical function group is very popular in Excel.

Hàm MINA

Description: The function returns the smallest value in the given numbers including text and logical values.

Syntax: MINA (value1, [value2], .)

Inside:

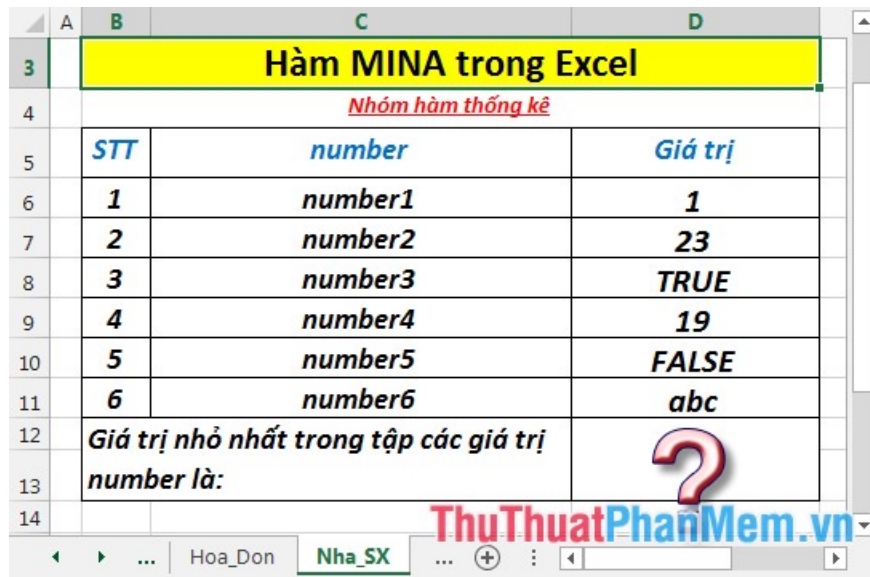
- **value1**, [**value2**], .): The values ??that you want to find the median, where **value1** is the required parameter, other values ??are optional and contain up to 255 **value** parameters .

Attention:

- The value of the argument must be a number, name, array or reference containing numbers.
- A logical value of **True** is considered 1, and a **False** value is considered to be **0**.
- If the argument is a reference array containing text values ??or logic -> these values ??are ignored, but the value 0 is still counted.
- If the arguments do not contain numbers -> the function returns the value **0**.
- Arguments that are text or error values ??cannot be converted -> cause errors in the function.
- In case you do not want to include both text and logical values ??-> use the **MIN** function .

For example:

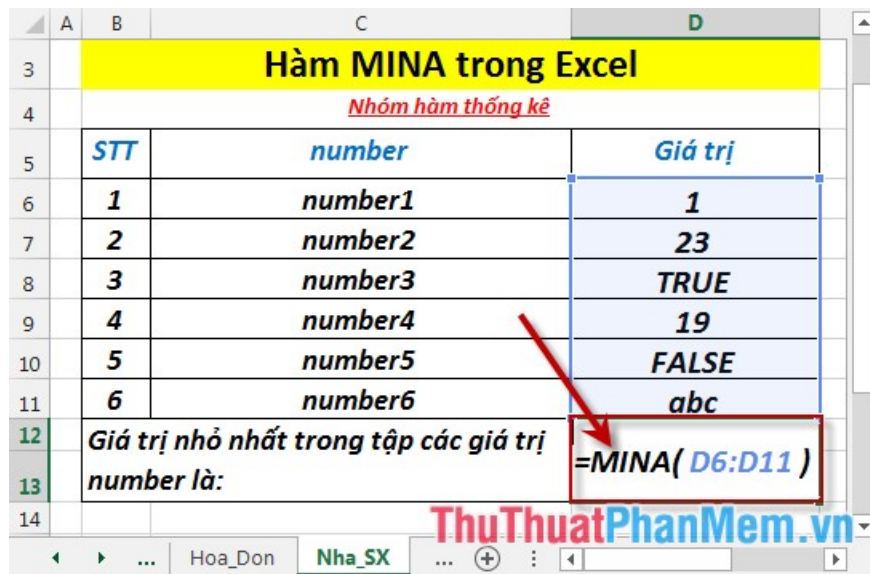
Calculate the minimum value of the values ??in the following data table:



STT	number	Giá trị
1	number1	1
2	number2	23
3	number3	TRUE
4	number4	19
5	number5	FALSE
6	number6	abc

Giá trị nhỏ nhất trong tập các giá trị number là: ?

- In the cell to calculate enter the formula : = MINA (D6: D11)



STT	number	Giá trị
1	number1	1
2	number2	23
3	number3	TRUE
4	number4	19
5	number5	FALSE
6	number6	abc

Giá trị nhỏ nhất trong tập các giá trị number là: =MINA(D6:D11)

- Press **Enter** -> the smallest value including the text value and logic is:

The screenshot shows an Excel spreadsheet with the following data in column D (rows 6-11):

STT	number	Giá trị
1	number1	1
2	number2	23
3	number3	TRUE
4	number4	19
5	number5	FALSE
6	number6	abc

Below the table, cell D12 contains the text: "Giá trị nhỏ nhất trong tập các giá trị number là:" and cell D13 contains the result "0". A red arrow points from the FALSE value in row 10 to the result 0. The formula bar at the top shows "=MINA(D6:D11)".

- Here the return value is 0 corresponding to the value of **False**.

- Where **True** value is the smallest value -> the function returns the value 1

The screenshot shows an Excel spreadsheet with the following data in column D (rows 6-11):

STT	number	Giá trị
1	number1	3
2	number2	23
3	number3	TRUE
4	number4	19
5	number5	TRUE
6	number6	7

Below the table, cell D12 contains the text: "Giá trị nhỏ nhất trong tập các giá trị number là:" and cell D13 contains the result "1". Red circles are drawn around the TRUE values in rows 8 and 10. A red arrow points from the TRUE value in row 10 to the result 1. The formula bar at the top shows "=MINA(D6:D11)".

- Where the value of **False** is the smallest value -> the function returns the value 0.

D12 X ✓ fx =MINA(D6:D11)

	A	B	C	D	
3			Hàm MINA trong Excel		
4			<i>Nhóm hàm thống kê</i>		
5		STT	number	Giá trị	
6		1	number1	3	
7		2	number2	23	
8		3	number3	FALSE	
9		4	number4	19	
10		5	number5	FALSE	
11		6	number6	7	
12		Giá trị nhỏ nhất trong tập các giá trị			0
13		number là:			
14					

... Hoa_Don **Nha_SX** ... + :

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

Good luck!

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