

How to fix Value errors in Excel

How to fix Value errors in Excel. Working with Excel sometimes you will encounter #VALUE! but you guys don't know how to fix this. There are many causes of #VALUE! Error, below article will give some of the most common Value errors in Excel and

Working with Excel sometimes you will encounter #VALUE! but you guys don't know how to fix this. There are many causes of #VALUE! Error, below the article will give some of the most common Value errors in Excel and how to fix those errors, please refer.

	A	B	C	D	E	F
1						
2	CÁCH SỬA LỖI VALUE TRONG EXCEL					
3	<u>thuthuatphanmem.vn</u>					
4						
5						
6						
7						
8			#VALUE!			
9						
10						
11						
12						
13						
14						

Error #VALUE with spaces

Many times, your formula involves cells that contain hidden spaces, which appear to be blank, but are not white in reality, so #VALUE!

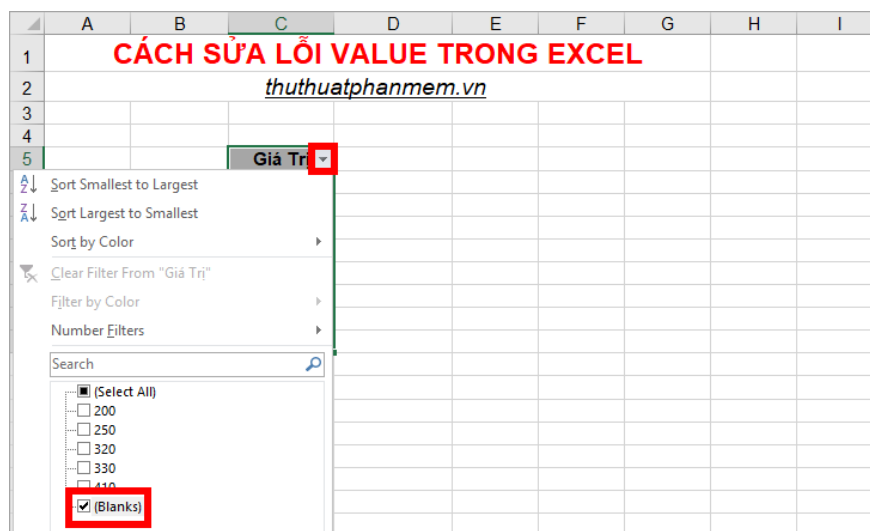
	A	B	C	D	E	F	G	H	I
1	CÁCH SỬA LỖI VALUE TRONG EXCEL								
2	<i>thuthuatphanmem.vn</i>								
3									
4									
5			Giá Trị						
6			200						
7			330						
8			320						
9			250						
10			410						
11									
12									
13									
14									
15		Tổng:	#VALUE!						
16									
17									
18									
19									
20									

To fix this problem, you can remove these hidden spaces as follows:

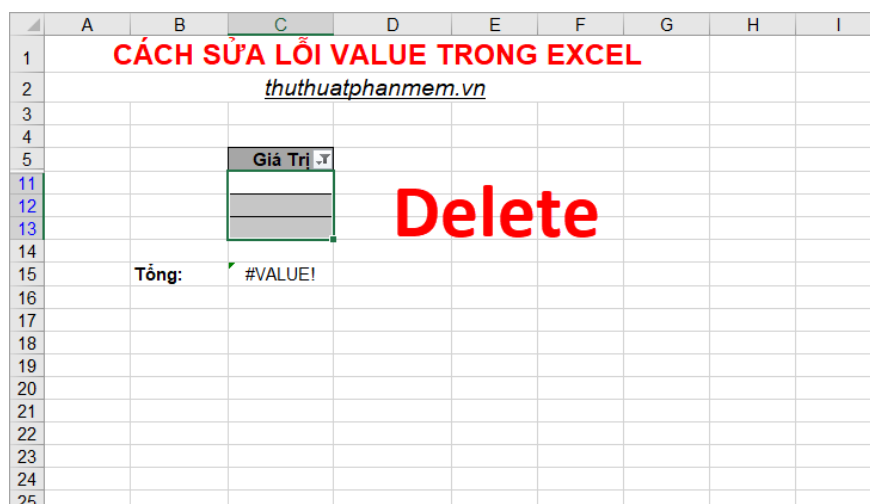
Step 1 : Select the referenced cells, then press **Ctrl + H** to open the replacement dialog box.

	A	B	C	D	E	F	G	H	I
1	CÁCH SỬA LỖI VALUE TRONG EXCEL								
2	<i>thuthuatphanmem.vn</i>								
3									
4									
5			Giá Trị						
6			200						
7			330						
8			320						
9			250						
10			410						
11									
12									
13									
14									
15		Tổng:	#VALUE!						
16									
17									
18									
19									
20									

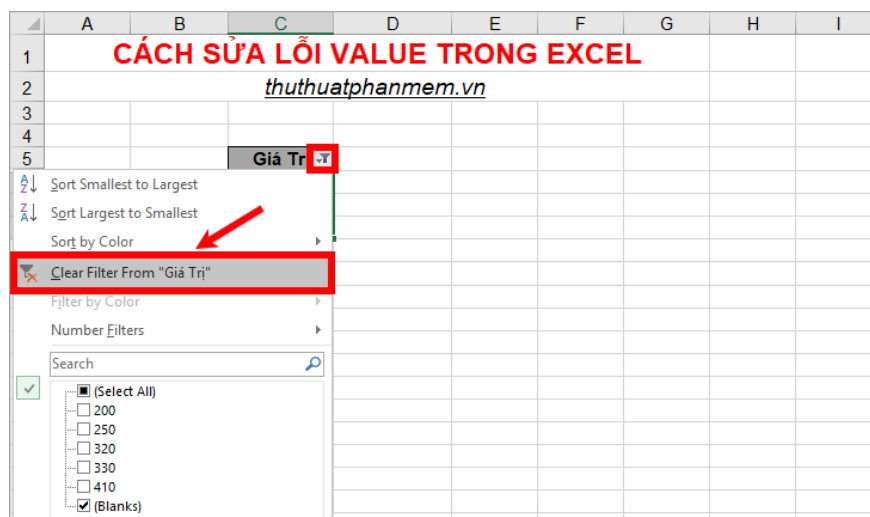
Step 2: In the **Find and Replace** dialog box, enter a space in the **Find what** box and in **Replace with** you do not enter anything. Then click **Replace All** to remove all spaces.



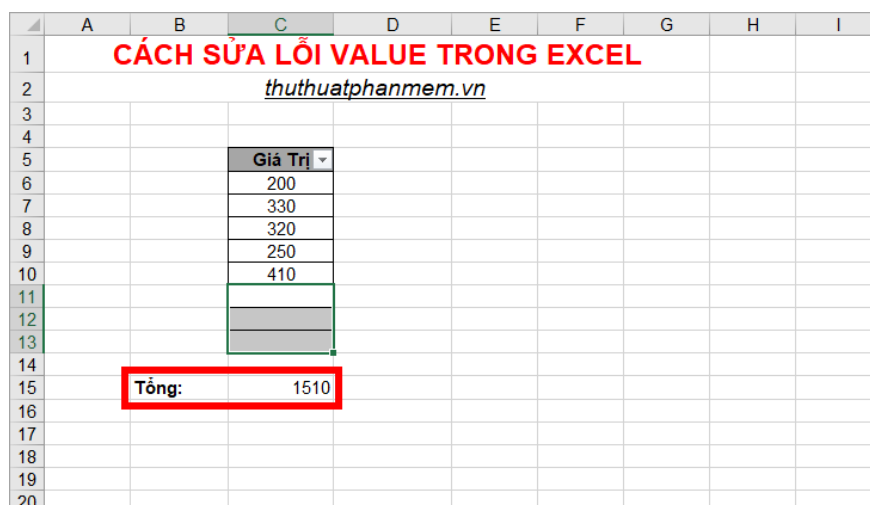
Step 5 : The filter results appear, select the blank cells and press the **Delete** key . So you deleted all the hidden characters in the cells.



Step 6 : Clear the filter by clicking the filter icon on the title box and selecting **Clear Filter From** .



So you will get the following results:



Error #VALUE! when there is text or special characters

If a cell contains text or special characters, an #VALUE! Error will be generated. but it's hard to know which cell contains text or special characters if the data list is very long.

	A	B	C	D	E	F	G	H	I
1	CÁCH SỬA LỖI VALUE TRONG EXCEL								
2	<i>thuthuatphanmem.vn</i>								
3									
4									
5			Giá Trị						
6			2000000						
7			6854445						
8			2345436						
9			3000544		Tổng:	#VALUE!			
10			5206766						
11			4555451						
12			700060						
13			6520007						
14			2345436						
15			324543						
16			6520007						
17			2367566						
18			4555451						
19			2345436						
20			1245785						
21			3210054						
22			5206766						
23			2345436						

To search for cells containing text or special characters you can fix the #VALUE! then you use the **ISTEXT** function to check the cells.

Step 1 : Create 1 more column next to the data column you need to check, in the first cell of the column you enter the formula = **ISTEXT (C6)**

	A	B	C	D	E	F	G	H	I
2	<i>thuthuatphanmem.vn</i>								
3									
4									
5			Giá Trị						
6			2000000	=ISTEXT(C6)					
7			6854445						
8			2345436						
9			3000544		Tổng:	#VALUE!			
10			5206766						
11			4555451						
12			700060						
13			6520007						
14			2345436						
15			324543						
16			6520007						
17			2367566						
18			4555451						
19			2345436						
20			1245785						
21			3210054						
22			5206766						
23			2345436						

Step 2 : Copy the formula down all remaining cells, **ISTEXT ()** will return TRUE if the cell contains text or special characters, return FALSE if the cell does not contain text or characters especially.

	A	B	C	D	E	F	G	H	I
2			<i>thuthuatphanmem.vn</i>						
3									
4									
5			Giá Trị						
6			2000000	TRUE					
7			6854445	FALSE					
8			2345436	FALSE					
9			3000544	FALSE	Tổng:	#VALUE!			
10			5206766	FALSE					
11			4555451	TRUE					
12			700060	TRUE					
13			6520007	FALSE					
14			2345436	FALSE					
15			324543	FALSE					
16			6520007	FALSE					
17			2367566	FALSE					
18			4555451	TRUE					
19			2345436	FALSE					
20			1245785	FALSE					
21			3210054	FALSE					
22			5206766	FALSE					
23			2345436	FALSE					

Step 3 : Next, you select the cells containing TRUE and delete the text or special characters, the function will no longer #VALUE!

	A	B	C	D	E	F	G	H	I
2			<i>thuthuatphanmem.vn</i>						
3									
4									
5			Giá Trị						
6			2000000	FALSE					
7			6854445	FALSE					
8			2345436	FALSE					
9			3000544	FALSE	Tổng:	#VALUE!			
10			5206766	FALSE					
11			455545	FALSE					
12			70006	FALSE					
13			6520007	FALSE					
14			2345436	FALSE					
15			324543	FALSE					
16			6520007	FALSE					
17			2367566	FALSE					
18			455545	TRUE					
19			2345436	FALSE					
20			1245785	FALSE					
21			3210054	FALSE					
22			5206766	FALSE					
23			2345436	FALSE					

You also need to delete the column you created in step 1, and the result will be no #VALUE! Error.

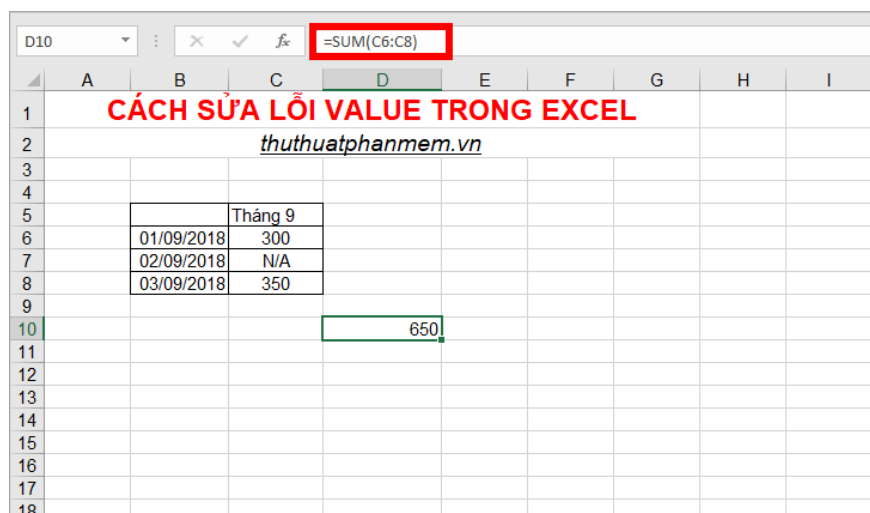
	A	B	C	D	E	F	G	H	I
1	CÁCH SỬA LỖI VALUE TRONG EXCEL								
2	<i>thuthuatphanmem.vn</i>								
3									
4									
5			Giá Trị						
6			2000000						
7			6854445						
8			2345436						
9			3000544		Tổng:	52819323			
10			5206766						
11			455545						
12			70006						
13			6520007						
14			2345436						
15			324543						
16			6520007						
17			2367566						
18			455545						
19			2345436						
20			1245785						
21			3210054						
22			5206766						

Value error occurs when using the numeric operators (+, *)

For example, you use the + operator to add the sales of two days without a sales day. You will get the #VALUE error.

	A	B	C	D	E	F	G	H	I
1	CÁCH SỬA LỖI VALUE TRONG EXCEL								
2	<i>thuthuatphanmem.vn</i>								
3									
4									
5			Tháng 9						
6		01/09/2018	300						
7		02/09/2018	N/A						
8		03/09/2018	350						
9									
10				#VALUE!					
11									
12									
13									
14									
15									
16									
17									
18									

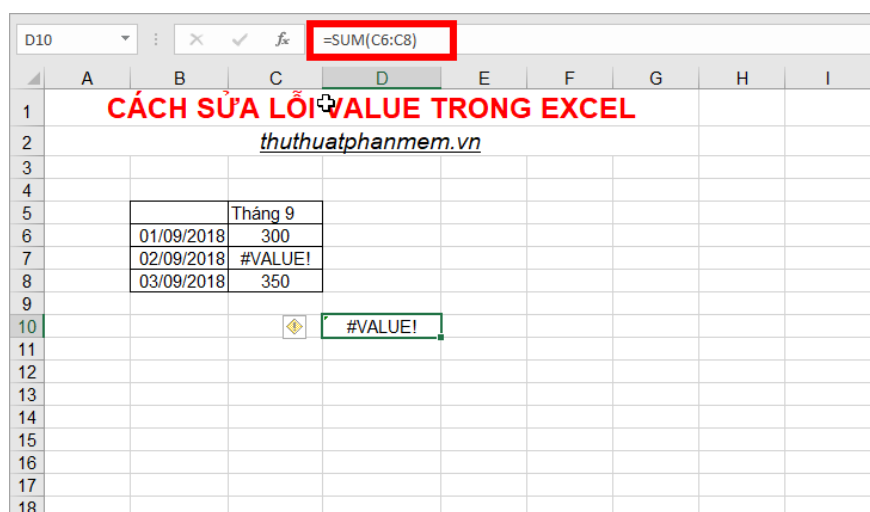
To fix this, replace the + operator with the SUM function formula, the SUM function will ignore the string and return the result.



Similar to the * operator, if you have a #VALUE error, you can replace it with the PRODUCT function to multiply in Excel.

Value error occurs when using the Average, Sum function

If the average or sum contains the #Value! then the result of Average, Sum will also return the #VALUE error.



To fix this, you can use an array formula in combination with two groups of functions: **If + Isseror** or **Iferror** .

1. SUM function

Method 1

{= SUM (IFERROR (C6: C8; ""))}

Because this is an array formula, once you have entered the SUM function, press **Ctrl + Shift + Enter** to display the curly braces.

The screenshot shows an Excel spreadsheet with the following data:

	Tháng 9
01/09/2018	300
02/09/2018	#VALUE!
03/09/2018	350

The formula bar shows: `{=SUM(IFERROR(C6:C8;""))}`. The result in cell D10 is 650.

Method 2

`{=SUM(IF(ISERROR(C6:C8);"";C6:C8))}`

The ISERROR function will determine if any value in the range C6: C8 is an error value, it will return a blank result, so the values ??for the final calculation SUM will remove all error values.

The screenshot shows an Excel spreadsheet with the following data:

	Tháng 9
01/09/2018	300
02/09/2018	#VALUE!
03/09/2018	350

The formula bar shows: `{=SUM(IF(ISERROR(C6:C8);"";C6:C8))}`. The result in cell D10 is 650.

1. AVERAGE function

Similar to the SUM function, the AVERAGE function you also use the array formula IF and ISERROR.

Method 1

`{=AVERAGE(IFERROR(C6:C8;""))}`

The screenshot shows an Excel spreadsheet with the following content:

	A	B	C	D	E	F	G	H	I
1	CÁCH SỬA LỖI VALUE TRONG EXCEL								
2	<i>thuthuatphanmem.vn</i>								
3									
4									
5			Tháng 9						
6		01/09/2018	300						
7		02/09/2018	#VALUE!						
8		03/09/2018	350						
9									
10				325					
11									
12									
13									
14									
15									
16									
17									
18									

Method 2

{= AVERAGE (IF (ISERROR (C6: C8); ""; C6: C8))}

The screenshot shows an Excel spreadsheet with the following content:

	A	B	C	D	E	F	G	H	I
1	CÁCH SỬA LỖI VALUE TRONG EXCEL								
2	<i>thuthuatphanmem.vn</i>								
3									
4									
5			Tháng 9						
6		01/09/2018	300						
7		02/09/2018	#VALUE!						
8		03/09/2018	350						
9									
10				325					
11									
12									
13									
14									
15									
16									
17									
18									

Similar to some other functions (IF, CONCATENATE .) you get #VALUE! When referring to error values, you can also handle errors by using the IF, ISERROR and ISERR or IFERROR functions in the formula.

Above the article has taught you some ways to fix Value errors in Excel, hope you will be able to fix Value errors when you encounter this error. Good luck!

You finished reading the article "**How to fix Value errors in Excel**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.