

How can I filter multiple columns in Google Sheets?

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Google Sheets is a powerful tool for organizing and analyzing data. One useful feature of Sheets is the ability to filter data by specific criteria. This allows users to easily sort through large amounts of data and extract only the information they need. To filter multiple columns in Google Sheets, simply select the columns you want to filter, click on the "Filter" button, and then use the drop-down menus in each column to specify your desired criteria. This will narrow down your data to display only the rows that meet all of your selected criteria, making it easier to work with and analyze your data. With this feature, users can efficiently manage and manipulate their data to meet their specific needs.

Filter Multiple Columns in Google Sheets (With Examples)

The following step-by-step example shows how to filter multiple columns in Google Sheets.

Step 1: Enter the Data

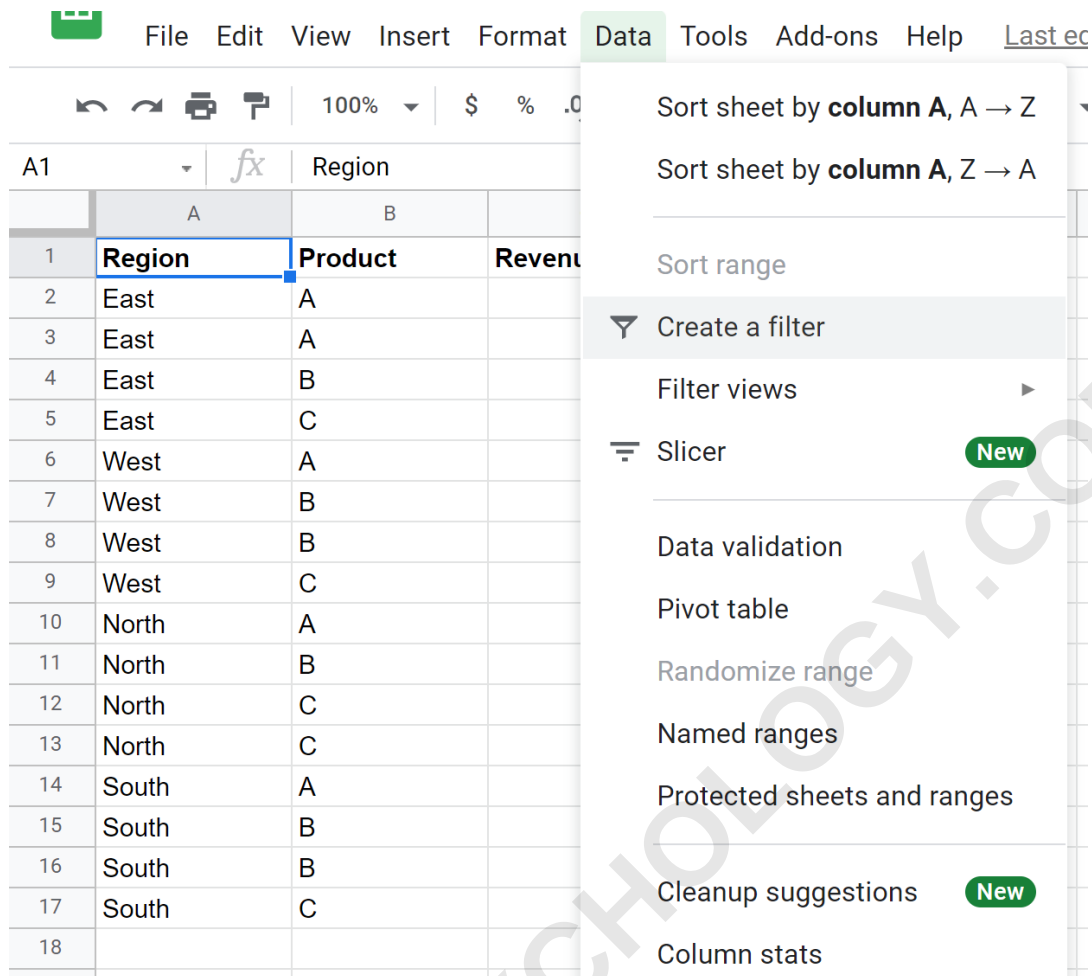
First, let's enter the following data that shows the total sales of certain products in certain regions for a company:

	A	B	C	D	E
1	Region	Product	Revenue		
2	East	A	10		
3	East	A	6		
4	East	B	8		
5	East	C	14		
6	West	A	10		
7	West	B	19		
8	West	B	22		
9	West	C	14		
10	North	A	18		
11	North	B	8		
12	North	C	4		
13	North	C	7		
14	South	A	7		
15	South	B	11		
16	South	B	13		
17	South	C	8		
18					
19					
20					
21					

Step 2: Apply Filter to Multiple Columns

Now suppose we'd like to filter for rows where the Region is "East" or the Product is "A."

To do so, click cell A1 and then click the Data tab and then click Create a filter:



The screenshot shows a Google Sheets interface with a data table. The table has three columns: Region, Product, and Revenue. The 'Region' column contains values: East, East, East, East, West, West, West, West, North, North, North, North, South, South, South, South. The 'Product' column contains values: A, A, B, C, A, B, B, C, A, B, C, C, A, B, B, C. The 'Revenue' column is empty. The 'Data' menu is open, and the 'Create a filter' option is highlighted. The 'Filter views' and 'Slicer' options are also visible. The 'New' button is present next to the 'Slicer' and 'Cleanup suggestions' options.

	A	B	
1	Region	Product	Revenue
2	East	A	
3	East	A	
4	East	B	
5	East	C	
6	West	A	
7	West	B	
8	West	B	
9	West	C	
10	North	A	
11	North	B	
12	North	C	
13	North	C	
14	South	A	
15	South	B	
16	South	B	
17	South	C	
18			

Next, click the Filter icon next to Region and then click Filter by condition.

In the dropdown menu, click None and then scroll down to Custom formula is and type in the following formula:

=OR(A:A="East", B:B="A")

A1	fx	Region		
	A	B	C	D
1	Region	Product	Revenue	
2	East			
3	East			
4	East			
5	East			
6	West			
7	West			
8	West			
9	West			
10	North			
11	North			
12	North			
13	North			
14	South			
15	South			
16	South			
17	South			
18				

Sort A → Z

Sort Z → A

Sort by color

Filter by color

Filter by condition

Custom formula is

=OR(A:A="East", B:B="A")

Filter by values

[Select all](#) - [Clear](#)

Once you click OK, the data will be filtered to only show rows where the Region is East or where the Product is A:

	A	B	C	D	
1	Region	Product	Revenue		
2	East	A	10		
3	East	A	6		
4	East	B	8		
5	East	C	14		
6	West	A	10		
10	North	A	18		
14	South	A	7		
18					
19					
20					
21					
22					
23					

If you'd like to apply a filter where the Region is East *and* the Product is A, you can use the following formula:

=AND(A:A="East", B:B="A")

	A	B	C	D
1	Region	Product	Revenue	
2	East			
3	East			
4	East			
5	East			
6	West			
7	West			
8	West			
9	West			
10	North			
11	North			
12	North			
13	North			
14	South			
15	South			
16	South			
17	South			
18				
19				
20				
21				
22				

Sort A → Z

Sort Z → A

Sort by color ▶

Filter by color ▶

▼ Filter by condition

Custom formula is

`=AND(A:A="East", B:B="A")`

▼ Filter by values

[Select all](#) - [Clear](#)

East

	A	B	C	D
1	Region	Product	Revenue	
2	East	A	10	
3	East	A	6	
18				
19				
20				
21				
22				
23				
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Additional Resources

ARABPSYCHOLOGY.COM