

How can I count the number of rows with a specific value in Google Sheets?

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The process of counting the number of rows with a specific value in Google Sheets involves using the COUNTIF function. This function allows users to specify a certain criteria and then counts the number of cells within a given range that meet that criteria. By using the COUNTIF function and specifying the desired value, users can easily determine the total number of rows with that specific value in a Google Sheets document. This method is an efficient way to organize and analyze data within a spreadsheet.

Count Rows with Value in Google Sheets (3 Examples)

You can use the following methods to count rows with a particular value in Google Sheets:

Method 1: Count Rows with Any Value

=COUNTIF(A1:A10, "<>")

Method 2: Count Rows with No Value

=COUNTBLANK(A1:A10)

Method 3: Count Rows with Specific Value

=COUNTBLANK(A1:A10, "50")

The following examples show how to use each method with the following dataset in Google Sheets:

	A	B	C	D
1	Player	Points		
2	A	6		
3	B	8		
4	C	8		
5	D			
6	E	8		
7	F	15		
8	G			
9	H	15		
10	I			
11	J	17		
12				
13				
14				
15				
16				

Example 1: Count Rows with Any Value

We can use the following formula to count the number of rows with *any* value in column B:

=COUNTIF(B2:B11, "<>")

The following screenshot shows how to use this formula in practice:

	A	B	C	D	E
D2				<code>=COUNTIF(B2:B11, "<>")</code>	
1	Player	Points		Rows with Any Value	
2	A	6		7	
3	B	8			
4	C	8			
5	D				
6	E	8			
7	F	15			
8	G				
9	H	15			
10	I				
11	J	17			
12					
13					
14					
15					
16					
17					
18					
19					

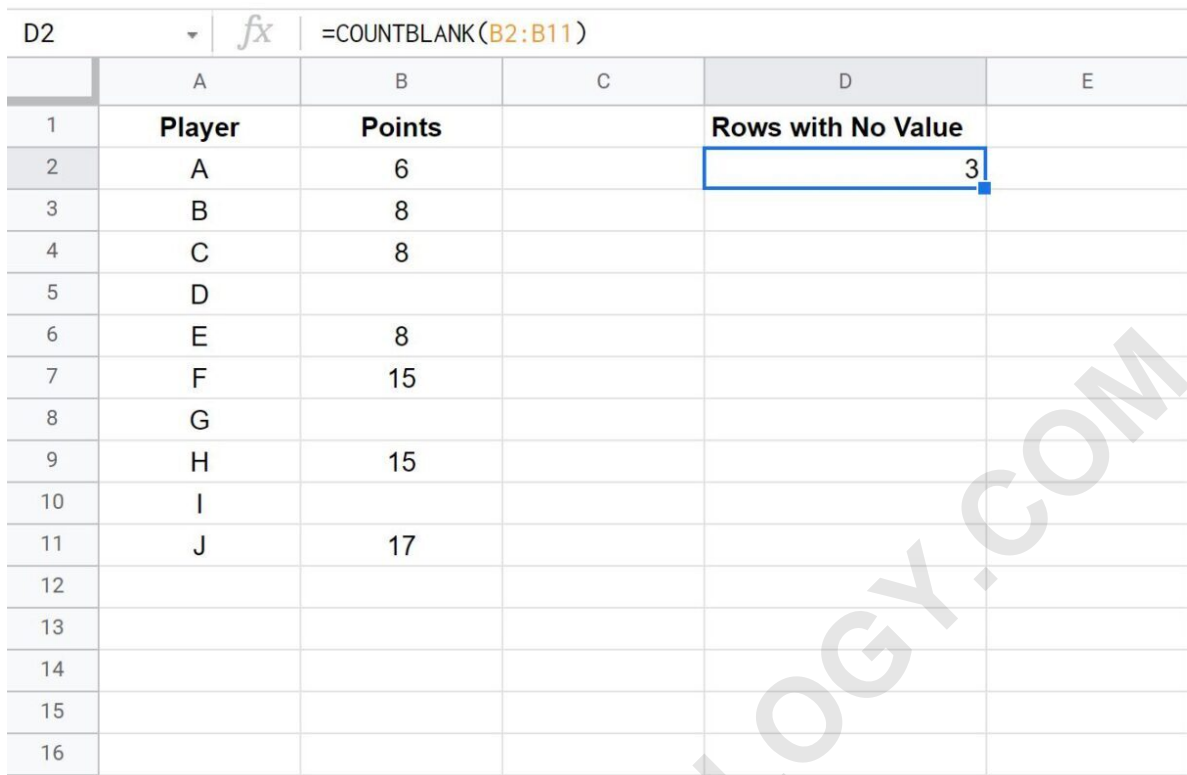
We can see that there are 7 rows with any value in the Points column.

Example 2: Count Rows with No Value

We can use the following formula to count the number of rows with no value in column B:

`=COUNTBLANK(B2:B11)`

The following screenshot shows how to use this formula in practice:



	A	B	C	D	E
1	Player	Points		Rows with No Value	
2	A	6		3	
3	B	8			
4	C	8			
5	D				
6	E	8			
7	F	15			
8	G				
9	H	15			
10	I				
11	J	17			
12					
13					
14					
15					
16					

We can see that there are 3 rows with no value in the Points column.

Example 3: Count Rows with Specific Value

We can use the following formula to count the number of rows with a value of "8" in column B:

=COUNTIF(B2:B11, "8")

The following screenshot shows how to use this formula in practice:

	A	B	C	D	E
D2				<code>=COUNTIF(B2:B11, "8")</code>	
1	Player	Points		Rows with Points = 8	
2	A	6		3	
3	B	8			
4	C	8			
5	D				
6	E	8			
7	F	15			
8	G				
9	H	15			
10	I				
11	J	17			
12					
13					
14					
15					
16					
17					

We can see that there are 3 rows with a value of "8" in the Points column.

Additional Resources