

# How to Filter Rows in Power BI Based on a Condition

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## RECOMMENDED CITATION

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PSYCHOLOGICAL SCALES. Retrieved from <https://scales.arabpsychology.com/?p=125289>

In Power BI, you can select rows based on a condition by using the 'Filter' feature. This allows you to specify certain criteria or conditions that the data must meet in order to be included in your analysis. You can use a variety of operators such as equals, not equals, greater than, less than, etc. to define your condition. Additionally, you can use multiple filters to create more complex conditions. This enables you to focus on specific subsets of data and make more targeted and meaningful insights from your data in Power BI.

You can use one of the following methods to select rows based on condition in Power BI:

#### **Method 1: Select Rows Based on One Condition**

```
filtered_data =  
CALCULATETABLE('my_data', 'my_data' = "A")
```

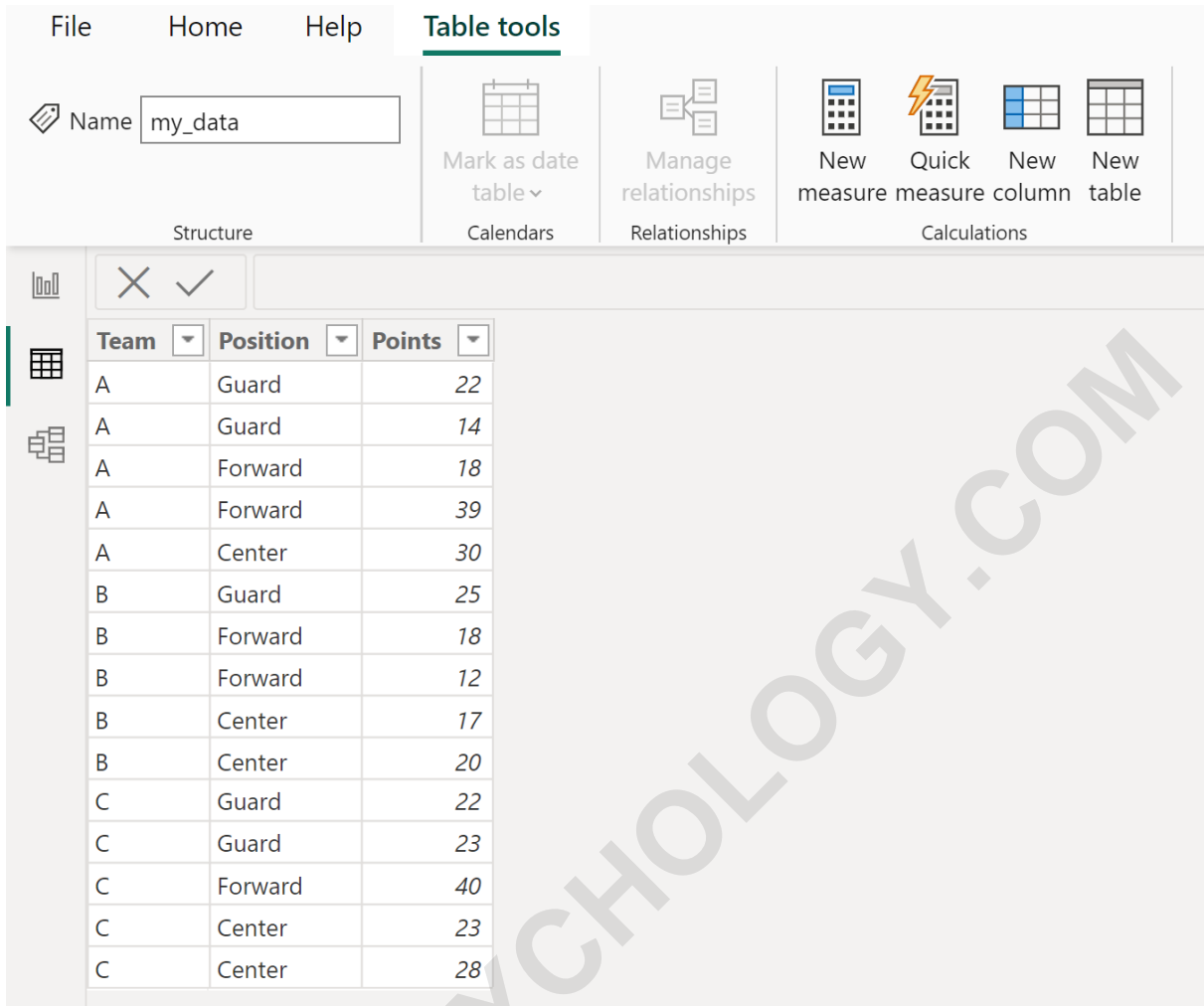
#### **Method 2: Select Rows Based on Multiple Conditions**

```
filtered_data =  
CALCULATETABLE('my_data', 'my_data' = "A" && 'my_data' > 20)
```

#### **Method 3: Select Rows Based on Value in List**

```
filtered_data =  
CALCULATETABLE('my_data', 'my_data' IN {"A", "C"})
```

The following examples show how to use each method in practice with the following table in Power BI that contains information about various basketball players:



The screenshot shows the Power BI interface with the 'Table tools' ribbon active. The ribbon includes options for 'Mark as date table', 'Manage relationships', and 'Calculations' (New measure, Quick measure, New column, New table). Below the ribbon, a table is displayed with the following data:

Team	Position	Points
A	Guard	22
A	Guard	14
A	Forward	18
A	Forward	39
A	Center	30
B	Guard	25
B	Forward	18
B	Forward	12
B	Center	17
B	Center	20
C	Guard	22
C	Guard	23
C	Forward	40
C	Center	23
C	Center	28

## Example 1: Select Rows Based on One Condition

Suppose that we would like to select only the rows from **my\_table** where the value in the **Team** column is equal to A.

To do so, click the **Table tools** tab and then click **New table** and then type the following formula into the formula bar:

```
filtered_data =
CALCULATETABLE('my_data', 'my_data' = "A")
```

This will create a new table that only contains the rows from the original table where the value in the **Team** column is equal to A:

The screenshot shows the Microsoft Power BI interface. The 'Table tools' ribbon is active, displaying various options like 'Mark as date table', 'Manage relationships', and 'New measure'. A DAX formula is entered in the formula bar: `1 filtered_data =`  
`2 CALCULATETABLE('my_data', 'my_data'[Team] = "A")`. Below the formula bar, a table is displayed with the following data:

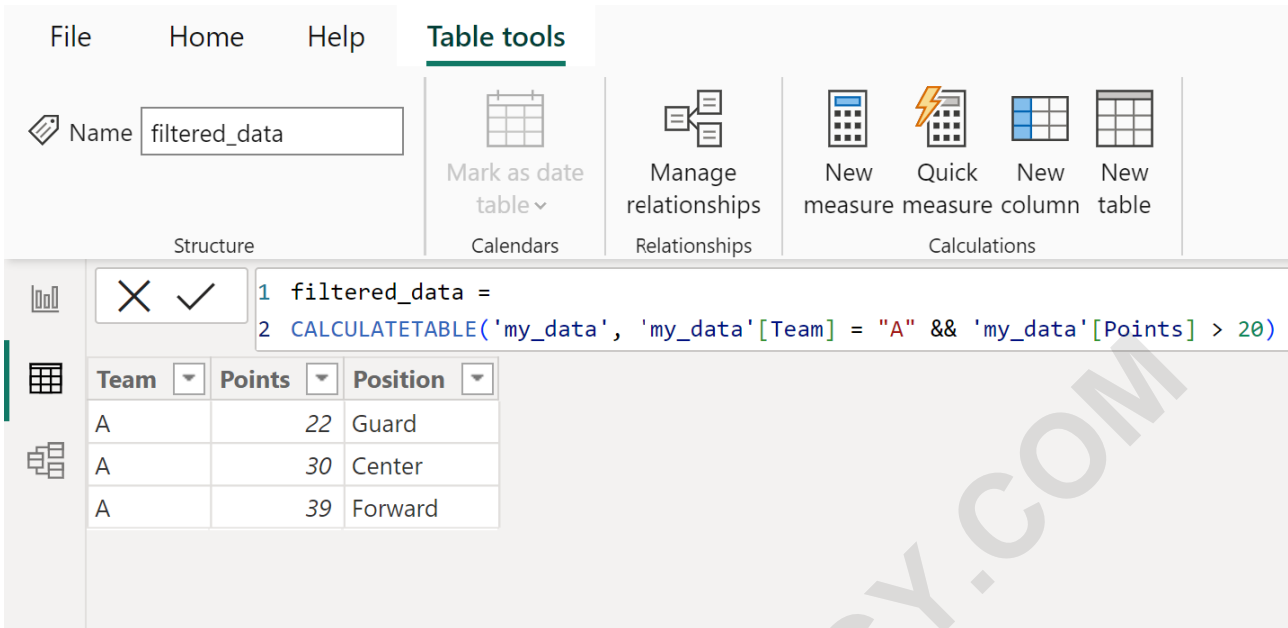
Team	Points	Position
A	14	Guard
A	18	Forward
A	22	Guard
A	30	Center
A	39	Forward

## Example 2: Select Rows Based on Multiple Conditions

Suppose that we would like to select only the rows from **my\_table** where the value in the **Team** column is equal to A *and* the value in the **Points** column is greater than 20.

```
filtered_data =  
CALCULATETABLE('my_data', 'my_data' = "A" && 'my_data' > 20)
```

This will create a new table that only contains the rows from the original table where the value in the **Team** column is equal to A *and* the value in the **Points** column is greater than 20:



The screenshot shows the Power BI ribbon with the 'Table tools' tab selected. The 'Name' field is set to 'filtered\_data'. The formula bar contains the following DAX formula:

```
1 filtered_data =  
2 CALCULATETABLE('my_data', 'my_data'[Team] = "A" && 'my_data'[Points] > 20)
```

Below the formula bar, a table is displayed with the following data:

Team	Points	Position
A	22	Guard
A	30	Center
A	39	Forward

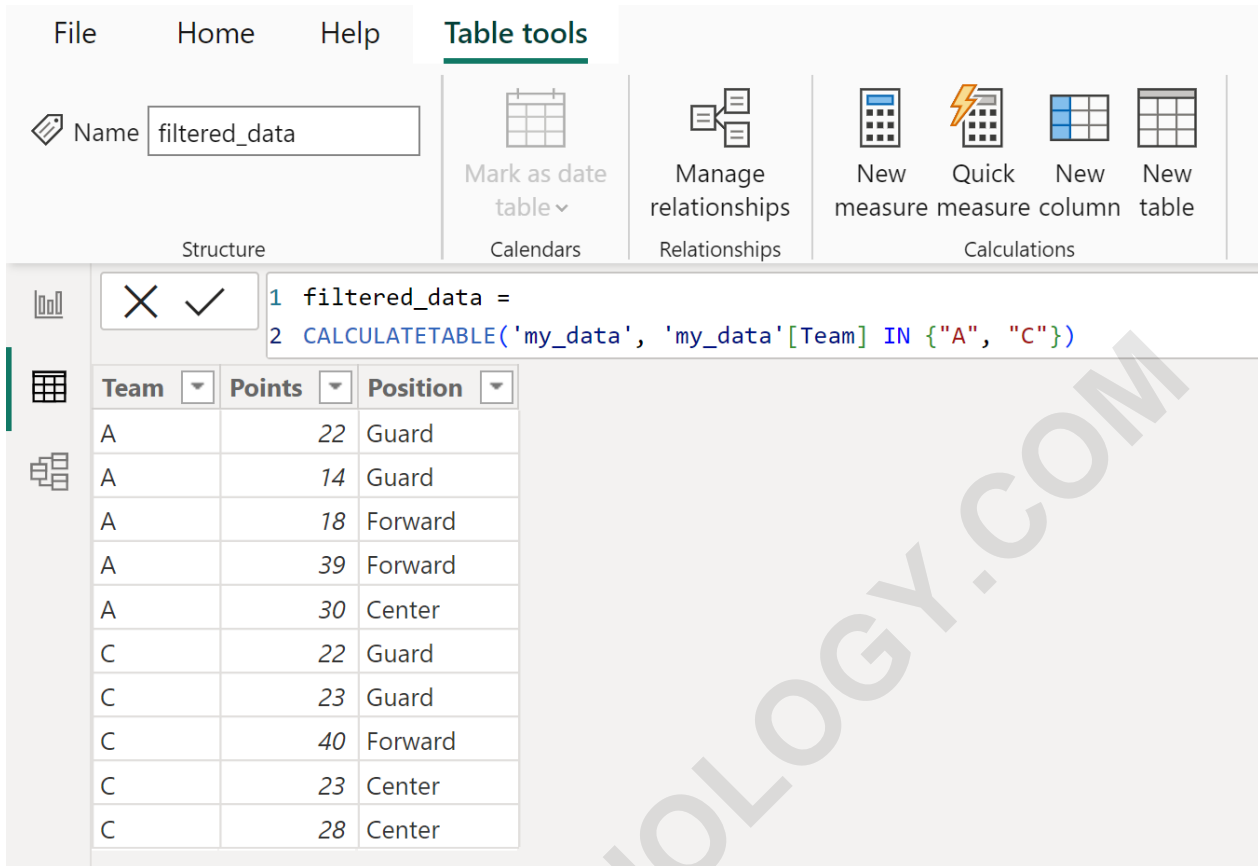
### Example 3: Select Rows Based on Value in List

Suppose that we would like to select only the rows from **my\_table** where the value in the **Team** column is equal to A or C.

To do so, click the **Table tools** tab and then click **New table** and then type the following formula into the formula bar:

```
filtered_data =  
CALCULATETABLE('my_data', 'my_data' IN {"A", "C"})
```

This will create a new table that only contains the rows from the original table where the value in the **Team** column is equal to A or C:



The screenshot shows the Power BI interface with the 'Table tools' ribbon active. The 'Name' field is set to 'filtered\_data'. The DAX formula bar contains the following code:

```
1 filtered_data =  
2 CALCULATETABLE('my_data', 'my_data'[Team] IN {"A", "C"})
```

Below the formula, a table displays the filtered data:

Team	Points	Position
A	22	Guard
A	14	Guard
A	18	Forward
A	39	Forward
A	30	Center
C	22	Guard
C	23	Guard
C	40	Forward
C	23	Center
C	28	Center

**Note:** In this example we only included two values in the list between the curly brackets, but you can include as many values as you'd like.

The following tutorials explain how to perform other common tasks in Power BI: