

# ? How do I use the FREQUENCY function in Google Sheets?

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July 1, 2024

## RECOMMENDED CITATION

stats writer (2024). ? How do I use the FREQUENCY function in Google Sheets?.  
PSYCHOLOGICAL SCALES. Retrieved from <https://scales.arabpsychology.com/?p=164301>

The FREQUENCY function in Google Sheets is a tool that allows you to calculate the frequency of values in a data set. This function takes two arguments: the data set and the bins, which are the intervals in which you want to count the values. It then returns an array with the frequency of values in each bin. This function is useful for analyzing data and identifying patterns or trends. To use the FREQUENCY function, simply enter the data set and bins into the function formula in a cell and press Enter. The results will be displayed in an array format.

## FREQUENCY

Calculates the frequency distribution of a one-column array into specified classes.

### Sample Usage

```
FREQUENCY(A2:A40, B2:B5)
```

### Syntax

```
FREQUENCY(data, classes)
```

`data` - The array or range containing the values to be counted.

`classes` - The array or range containing the set of classes.

`classes` should be sorted for clarity, but FREQUENCY will sort the values specified internally if they are not and return correct results.

### Notes

The output of FREQUENCY will be a vertical range of size one greater than `classes` as the final value is the number of elements in `data` greater than any of the class boundaries.

### Examples