

? How can I use the ARRAY_CONSTRAIN function in Google Sheets?

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PSYCHOLOGICAL SCALES. Retrieved from <https://scales.arabpsychology.com/?p=164228>

The ARRAY_CONSTRAIN function in Google Sheets is a useful tool for limiting the size of an array to a specific number of rows and columns. This function allows users to extract a subset of data from a larger array, making it easier to analyze and work with. By specifying the desired number of rows and columns, users can quickly and efficiently manipulate their data without having to manually edit the array. This feature is particularly helpful when dealing with large datasets and can save time and effort in data management.

ARRAY_CONSTRAIN

Constrains an array result to a specified size.

Sample Usage

```
ARRAY_CONSTRAIN(A1:C10, 2, 3)
```

```
ARRAY_CONSTRAIN(SORT(A1:F100, 1, TRUE), 10, 6)
```

Syntax

```
ARRAY_CONSTRAIN(input_range, num_rows, num_cols)
```

input_range - The range to constrain.
num_rows - The number of rows the result should contain.
num_cols - The number of columns the result should contain

Notes

Generally used in combination with other functions that return an array result when a fewer number of rows or columns are desired.

See Also

ARRAYFORMULA: Enables the display of values returned from an array formula into multiple rows and/or columns and the use of non-array functions with arrays.