

? How can I create a randomized array in Google Sheets?

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June 30, 2024

RECOMMENDED CITATION

stats writer (2024). ? How can I create a randomized array in Google Sheets?.

PSYCHOLOGICAL SCALES. Retrieved from <https://scales.arabpsychology.com/?p=161311>

"Creating a randomized array in Google Sheets allows for efficient and accurate data organization. By utilizing the built-in functions and formulas, a randomized array can be easily generated, providing a diverse set of data for analysis and decision making. This process involves selecting a range of cells, using the 'RANDARRAY' function, and adjusting the parameters to fit the desired criteria. The result is a randomized set of data that can be further manipulated and analyzed for various purposes. Overall, creating a randomized array in Google Sheets is a useful tool for data management and analysis."

RANDARRAY function

The RANDARRAY function generates an array of random numbers between 0 and 1. The size of the array is determined by the provided rows and columns arguments.

Parts of a RANDARRAY function

RANDARRAY(rows, columns)

Part	Description
rows	The number of rows to return . Must be specified if columns is specified.
columns	The number of columns to return .

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Sample formulas

Example 1 RANDARRAY()

Example 2 RANDARRAY(4, 2)

Notes

If rows and columns are omitted, RANDARRAY returns a 1 x 1 sized grid. Like the RAND function, hitting enter will cause RANDARRAY's results to update.

Examples

	A	B
1	Formula	Result

2	=RANDARRAY()	0.292929292
3		
4		

	A	B	C
1	Formula	Result	
2	=RANDARRAY(4,2)	0.35464566	0.124214214
3		0.45674863412	0.4561312
4		0.4565146	0.12645601
5		0.7878945	0.13459698

Related functions

RAND Returns a random number between 0 inclusive and 1 exclusive.