

How can I use the ISERROR function in Google Sheets?

Authored by
stats writer

June 29, 2024

RECOMMENDED CITATION

stats writer (2024). *How can I use the ISERROR function in Google Sheets?*.

PSYCHOLOGICAL SCALES. Retrieved from <https://scales.arabpsychology.com/?p=159342>

The ISERROR function in Google Sheets is a tool used to check for and identify errors in a specific cell or formula. It can be used to quickly and efficiently identify and handle errors in a spreadsheet. By using the ISERROR function, users can create formulas that will return a specific value or perform a specific action if an error is detected, making it a useful tool for data validation and error handling. It can also be used in combination with other functions to create more complex formulas. To use the ISERROR function, users simply need to enter the function and the cell or formula they want to check for errors, making it a simple and effective tool for managing data in Google Sheets.

ISERROR

Checks whether a value is an error.

Sample Usage

```
ISERROR(A2)
```

```
ISERROR(A1/A2)
```

```
IF(ISERROR(VLOOKUP(B1, A1:A100, 1, FALSE)), "Result not found", VLOOKUP(B1, A1:A100, 1, FALSE))
```

Syntax

```
ISERROR(value)
```

`value` - The value to be verified as an error type.

ISERROR returns TRUE if `value` is any error, including #DIV/0!, #N/A, #NAME?, #NULL!, #NUM!, #VALUE!, and #REF!.

Notes

ISERROR returns TRUE on any error, unlike ISERR, which returns TRUE on all errors except for #N/A. Ensure that the correct call is used.

This function is most often used in conjunction with IF in conditional statements.

See Also

ISTEXT: Checks whether a value is text.

ISREF: Checks whether a value is a valid cell reference.

ISODD: Checks whether the provided value is odd.

ISNUMBER: Checks whether a value is a number.

ISNONTEXT: Checks whether a value is non-textual.

ISNA: Checks whether a value is the error `#N/A`.

ISLOGICAL: Checks whether a value is `TRUE` or `FALSE`.

ISEVEN: Checks whether the provided value is even.

ISERR: Checks whether a value is an error other than `#N/A`.

ISBLANK: Checks whether the referenced cell is empty.

IF: Returns one value if a logical expression is `TRUE` and another if it is `FALSE`.

Examples