

? How do I use the SINH function in Google Sheets?

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PSYCHOLOGICAL SCALES. Retrieved from <https://scales.arabpsychology.com/?p=161447>

The SINH function in Google Sheets is a mathematical function that calculates the hyperbolic sine of a given number. It can be used to solve various mathematical equations and is particularly useful in statistical analysis and data manipulation. To use the SINH function, simply enter the function name followed by the desired number in the designated cell. The function will then return the corresponding hyperbolic sine value. It is a valuable tool for users looking to perform complex calculations efficiently and accurately in Google Sheets.

SINH

The SINH function returns the hyperbolic sine of any real number.

Sample Usage

`SINH(A2)`

`SINH(1)`

Syntax

`SINH(value)`

value - Any real value to calculate the hyperbolic sine of.

Notes

Google Sheets does not support imaginary or complex numbers, so these are not valid inputs or outputs from hyperbolic functions.

See Also

TANH: The TANH function returns the hyperbolic tangent of any real number.

TAN: The TAN function returns the tangent of an angle provided in radians.

SIN: The SIN function returns the sine of an angle provided in radians.

RADIANS: The RADIANS function converts an angle value in degrees to radians.

PI: The PI function returns the value of pi to 9 decimal places.

DEGREES: The DEGREES function converts an angle value in radians to degrees.

COSH: The COSH function returns the hyperbolic cosine of any real number.

COS: The COS function returns the cosine of an angle provided in radians.

ATANH: The ATANH function returns the inverse hyperbolic tangent of a number.

ATAN2: The ATAN2 function returns the angle between the x-axis and a line segment from the origin (0,0) to the specified coordinate pair (x , y), in radians.

ATAN: The ATAN function returns the inverse tangent of a value in radians.

ASINH: The ASINH function returns the inverse hyperbolic sine of a number.

ASIN: The ASIN function returns the inverse sine of a value in radians.

ACOSH: The ACOSH function returns the inverse hyperbolic cosine of a number.

ACOS: The ACOS function returns the inverse cosine of a value in radians.

Examples