

How do I convert a function to a question in Excel using the DOLLAR function?

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The process of converting a function to a question in Excel using the DOLLAR function involves utilizing the DOLLAR function within a formula to convert numerical values into a currency format. This allows the user to display the result of a formula as a monetary value with a specified currency symbol and number of decimal places. By incorporating this function into a formula, the result can then be presented as a question, providing a more user-friendly and visually appealing format for the data. The DOLLAR function also allows for flexibility in customizing the currency symbol and decimal places to suit the specific needs of the user. This feature is particularly useful for financial and accounting purposes, as well as for creating professional-looking reports and presentations.

The **DOLLAR** function, one of the TEXT functions, converts a number to text using currency format, with the decimals rounded to the number of places you specify. **DOLLAR** uses the \$#,##0.00_);(\$#,##0.00) number format, although the currency symbol that is applied depends on your local language settings.

Syntax

DOLLAR(number,)

The DOLLAR function syntax has the following arguments:

Number Required. A number, a reference to a cell containing a number, or a formula that evaluates to a number.

Decimals Optional. The number of digits to the right of the decimal point. If this is negative, the number is rounded to the left of the decimal point. If you omit decimals, it is assumed to be 2.

Remarks

Generally, you should use the **Format Cells** dialog (**Ctrl+1**) or **Home > Number > Accounting Number Format** option to apply a currency formatting to a cell. This is because the DOLLAR function returns the number provided as text. Numbers stored as text are a common cause of spreadsheet errors, because many functions ignore them, such as SUM, AVERAGE, MIN, MAX, etc.

Example

	A	B	C	D
1	Data	Formula	Result	Description
2	1234.567	=DOLLAR(A2,2)	\$1,234.57	Displays the first number in a currency format, 2 digits to the right of the decimal point.
3	-1234.567	=DOLLAR(A3,-2)	(\$1,200)	Displays the second number in a currency format, 2 digits to the left of the decimal point.
4	-0.123	=DOLLAR(A4,4)	(\$0.1230)	Displays the third number in a currency format, 4 digits to the right of the decimal point.
5	99.888	=DOLLAR(A5)	\$99.89	Displays the fourth number in a currency format, 2 digits to the right of the decimal point .