

# How can I use the ISEVEN function in Excel to determine if a number is even?

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The ISEVEN function in Excel is a useful tool for determining whether a given number is even or odd. This function works by taking a numerical value as its input and returning a logical value of TRUE or FALSE, depending on whether the number is even or odd. To use the ISEVEN function, simply input the desired number into the function and press enter. The function will then evaluate the number and return a TRUE or FALSE value, which can be used in various formulas and functions in Excel. This allows users to easily identify and manipulate even or odd numbers in their data analysis and calculations.

This article describes the formula syntax and usage of the **ISEVEN** function in Microsoft Excel.

## Description

Returns TRUE if number is even, or FALSE if number is odd.

## Syntax

ISEVEN(number)

The ISEVEN function syntax has the following arguments:

**Number** Required. The value to test. If number is not an integer, it is truncated.

## Remarks

If number is nonnumeric, ISEVEN returns the #VALUE! error value.