



Module 37: ISLOGICAL Function

37.1 ISLOGICAL Function

You can use the ISLOGICAL function in Excel to check whether a value in a cell is logical.

ISLOGICAL is part of the function group IS, that will return a value of TRUE or FALSE. ISLOGICAL will return a TRUE if the data in a cell is logical, or FALSE if it is not. You would use ISLOGICAL with a cell address to provide a value.

For example, if you wanted to check whether the value in cell B4 is logical based, you would use ISLOGICAL and if the value is "TRUE" or "FALSE" it will return a TRUE, if it is "#VALUE" it will return a FALSE.

The formula is written as: **=ISLOGICAL(value)** *With value being the value to check.*

You can use this in conjunction with IF to return specific data to a cell if a value is text.

37.2 Video Instruction

ISLOGICAL Function - 1m 53s

37.3 Task

Estimated Time: 10 minutes

Download the worksheet that accompanies this video by clicking below. Once downloaded, follow the video above and you will see how to use the ISLOGICAL function.

[Download Worksheet](#)

Option #2: Worksheet without formula

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