



# Module 40: ISODD Function

## 40.1 ISODD Function

**You can use the ISODD function in Excel with numeric values to check whether it is odd.**

ISODD is part of the function group IS, that will return a value of TRUE or FALSE. ISODD will return a TRUE if the number is odd, or FALSE if it is even. If the value you are checking is not numeric it will return the error #VALUE instead. You would use ISODD with a cell address to provide a value.

For example, if you wanted to check whether the value in cell B4 is odd, you would use ISODD and if the value is 7 it will return a TRUE, if it is 8 it will return a false.

The formula is written as: **=ISODD(value)**

*value - The value to check, which must be numeric.*

This can also be used with the IF function to return specific information. The formula is written as:  
`=IF(ISODD(value),value_if_true,value_if_false)`

## 40.2 Video Instruction

**ISODD Function - 3m 12s**

## 40.3 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 ISODD function.

[Download Worksheet](#)

Option #2: Worksheet without formula

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