

Module 13 : CELL Function With 10 Variations

13.1 CELL Function

The CELL function is an informative formula that tells you about the contents, location, formatting, and properties of a specific cell.

The formula for CELL is:=CELL("what you want to find out about the cell", cell location)

The variations of this formula include the following:

- =CELL("address", cell location), to find the location of the cell
- =CELL("col", cell location), to find the column number.
- =CELL("row", cell location), to find the row number =CELL("type", cell location), where b is for blank, l is for text, and v is for value.
- =CELL("prefix", cell location), where it will return a ' for left, ^ for center, and " for right. When there is nothing, it will be displayed as numeric entries.
- =CELL("width", cell location), to find out the width of a cell.
- =CELL("format", cell location), which will tell you the number format of the cell. It is necessary to download the number codes for format for future reference.
- =CELL("parentheses", cell location), where one is yes and two is no.
- =CELL("color", cell location,) will tell you how many cells are formatted with color.
- =CELL("protect"), will tell you if the cell is locked (1) or unlocked (2).
- =CELL(Filename, D5), will tell you the name of the file.

13.2 Video Instruction

How to use the CELL function - 4m 09s

13.3 Task

Estimated Time: 10 minutes

Download the worksheet that accompanies this video by clicking below. Once downloaded practice the Cell function in Excel using the video above as a reference.

Download Worksheet

Option #2: Worksheet without formula <u>Download Worksheet</u>

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