

Excel FAQs

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April 4, 2019



WEALTH ADVISORY | OUTSOURCING | AUDIT, TAX, AND CONSULTING

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Create Opportunities

Learning Objectives

- Shortcuts
- Viewing Spreadsheets
- Identifying Formulas vs. Constants
- Formula Auditing
- Lookup Functions
- Pivot Tables

What are some of the common shortcuts in Excel?



Shortcuts

- Learn the shortcuts available to your version of Excel!
 - Time-saving tips to avoid formulas
- Try to work with the ribbons in the tab
 - Using the Alt key gives you access to all the tabs in the ribbon
- Quick Access toolbar is your friend!
 - Make sure to spend the time to customize your quick access toolbar with the tools you use most to make the quickest adjustments
- Bonus Tip: Try filling with the right click button rather than the left click.

How can I see which cells are formulas and which are constants?



Formulas Vs. Constants

- Numerous ways to do this:
 - Alt + ~
 - Go To Special
 - Conditional Formatting

How can I see which cells are dependent on the current cell? Or vice-versa?



Formula Auditing

- Trace Precedents to find the sources of the formula in the active cell
- Trace Dependents to identify what cells on the sheet have formulas that depend on the active cell

Data Validation

- Protect what a user can input.

How can I see what is happening on another sheet when I am working in excel?



Viewing information on other tabs

- If you want to view a small number of cells, use a Watch Window
- If you want to view an entire sheet, use a New Window.

Why does my Vlookup return an error when I know there is a correct value?



Lookup Functions

- VLOOKUP – performs a vertical lookup of data organized in columns
- HLOOKUP - performs a horizontal lookup of data organized in rows



Index and Match

- Index – Returns the Value at the x^{th} row and y^{th} value
- Match – Similar to lookup, returns the position of a selected value in a table



Why does my pivot table default to COUNT instead of SUM?



Pivot Tables

- Quickest easiest way to organize large data sets





Thank you for your time. Please take a card if you have any other questions.

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