Pivot Tables:
How to Avoid all that Copying-and-Pasting to Build a 2D Table

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Note. you don't absolutely need to know about any of this. You can do perfectly well using the steps shown in the Scripting and Graphing notes to turn a linear print-out of data into a 2D table. Once you get used to them, however, Pivot Tables will save you lots and lots of time.
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Remember This Slide from the Graphing Noteset?
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Step \#4: Assign Roles for the Different Columns of Your Data

1. Drag Cores to Rows
2. Drag Number of Trials to Columns
3. Drag MegaTrialsPerSecond to Values

This defines how the 2D table will be created.
Note that you can have more than 3 columns of data to start with. This process just lets you pick which 3 will go into the 2D table.


Ta-Da! You Have a 2D Table with No Copying and Pasting! ${ }^{7}$



