Excel Skill #1: How to Create a Simple Graph (Mac Version)

1. Select your data (including the titles of your rows and columns) by clicking and dragging across the cells your data is in OR by holding down the shift key and using the arrow keys to select the appropriate cells.

2. Head to the Charts tab OR go to Insert > Chart from the top navigation. From here, you’ll be able to choose from a variety of different charts and graphs. (For our example, we chose the 2-D clustered column graph.)

3. If you don’t like the way Excel initially displays your data, you may want to swap your rows and columns. You can do this by right clicking (or by holding the control key and clicking) on your graph, choosing Select Data, and then clicking Switch Row/Column.

4. To add a title to your graph, make sure your graph is selected, head up to the Chart Layout tab, click Chart Title, and then choose where you want the title to appear. (For our example, we chose Title Above Chart.) You can then click inside the text box that appears and replace “Chart Title” with the title of your choosing.

5. To label your graph’s x- and y-axes, select Axis Titles from the Chart Layout tab, and then select how you’d like your Horizontal Axis Title and Vertical Axis Title to appear. (For our example, we chose Title Below Axis for our horizontal axis and Rotated Title for our vertical axis.) You can then click inside the text boxes and replace “Axis Title” with the titles of your choosing.

6. If you’d like to reorder how your data is displayed in the graph (for example, maybe you want to have your values in order from largest to smallest), select the columns that your data is stored in, head to the Data tab, and click Filter. Next, head back to one of your columns, click on the little upside-down triangle that just appeared next to your column title, and choose from a number of filtering options. (For our example, we chose Descending so the values would be ordered from largest to smallest.)

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