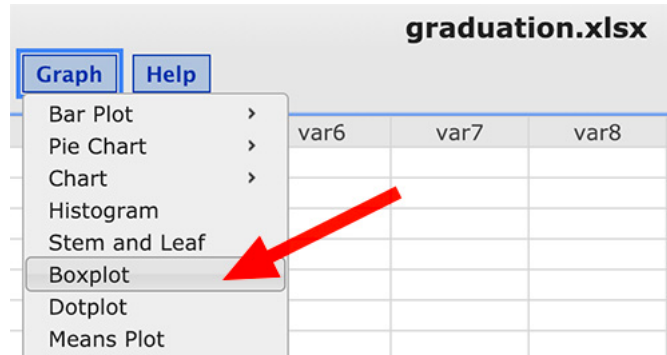


SIDE-BY-SIDE BOXPLOTS (OR STACKED BOXPLOTS)

Side-by-side boxplots are used to compare the categories of a **categorical variable** for a single **quantitative variable**. To create side-by-side boxplots (or stacked Boxplots) in StatCrunch:

- 1) Select **Graph**→**Boxplot**



- 2) In the **Boxplot** dialogue box:

- In **Select Column(s)**: move the appropriate quantitative variable from the box on the left to the box on the right.
- Click on the **Group by**: drop-down menu and select the appropriate categorical variable.

Note: if you would prefer *stacked boxplots* as opposed to *side-by-side* boxplots, check the *Draw boxes horizontally* box.

