Scatterplot -- Displaying the bivariate relationship between two quantitative variables

Graphs ➔ Scatter
- be sure the “Simple” is highlighted with a dark border
- click “Define”
- highlight “rating of fish quality” and move into “Y-axis” window
- highlight “number of fish at store” and move into “X-axis” window

The “envelope” was added to help you see the general trend of the data.

Notice the general “negative” or “indirect” trend to the data.

In general, stores with more fish tend to have fish with lower quality ratings, while stores with fewer fish tend to have fish with higher quality ratings.