

# Bar Chart

## Example

A bar chart is a chart used to compare grouped data. The bars span horizontally across the y-axis and display their values along the x-axis, as seen in the example above.

## Spreadsheet Format

Each row represents one category on the x-axis. Learn more about using spreadsheets with Visuals at [Use Spreadsheet Data](#).

	Column 1	Column 2	Column 3 (and beyond...)
<b>Data Type</b>	plain text or numbers	number	number
<b>Contents</b>	<p>The category of the data point on the y-axis.</p> <p><b>Note:</b></p> <ul style="list-style-type: none"><li>These will next to each set of bars</li></ul>	<p>The value of the data point on the x-axis. This forms the column.</p>	<p>An additional x-axis value for the category in the x-axis. This creates a data set with an extra column.</p> <p><b>Note:</b></p> <ul style="list-style-type: none"><li>You can have as many additional columns as you want to create new data sets. For example, if you were creating a column chart of Olympic medals per country, and had "USA" and "France" in Column 1, you could create three additional columns for "Bronze", "Silver", and "Gold" medal breakdowns.</li></ul>
<b>Data Label</b>	<p>The title of the x-axis</p> <p><b>Note:</b></p> <ul style="list-style-type: none"><li>This will appear next to the individual categories on the y-axis</li></ul>	<p>The bar's group</p> <p><b>Note:</b></p> <ul style="list-style-type: none"><li>This determines the color of the bar; bars in the same group will share a color</li><li>This labels the group (and group color) in the legend</li></ul>	<p>The bar's group</p> <p><b>Note:</b></p> <ul style="list-style-type: none"><li>This determines the color of the bar; bars in the same group will share a color</li><li>This labels the group (and group color) in the legend</li></ul>
<b>Required</b>	x	x	

Your spreadsheet might look like this:

Country	Gold Medals	Silver Medals	Bronze Medals
United States	321	22	78
Soviet Union	211	41	35

Customization Options

Learn about options at [Common Customization Options](#).