

### Name three types of visuals you can create in Power BI.

You can create things like **bar charts**, **line charts**, and **maps**. There are many others—tables, pie charts, cards—but those three are common examples.

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### How do you add a slicer to a report?

In Power BI Desktop, go to the **Visualizations** pane on the right, click the **Slicer** icon (it looks like a little filter), then drag the field you want to filter by into the slicer's **Field** box. Position and resize it on your report page like any other visual.

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### What is the difference between a bar chart and a column chart?

Both show data with rectangular bars, but:

- **Bar chart** → Bars go **horizontally** (side to side).
  - **Column chart** → Bars go **vertically** (up and down).
- They display the same kind of data but the orientation can make one clearer depending on your labels or values.
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### How do you change the color of a visual background?

Select the visual, open the **Format** pane (the paint roller icon), look for **Background**, switch it **On**, and choose the color you like. You can also adjust the transparency if needed.

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### What does "drill-down" mean in a visual?

“Drill-down” lets you **explore deeper levels of your data** within the same visual. For example, you might see total sales by year, then drill down to see the breakdown by quarter or month—all without switching visuals or pages. It’s like zooming in on your data for more detail.