

- 1.Name three types of visuals you can create in Power BI.
- 2.How do you add a slicer to a report?
- 3.What is the difference between a bar chart and a column chart?
- 4.How do you change the color of a visual background?
- 5.What does "drill-down" mean in a visual?
- 6.Create a bar chart showing SalesAmount by Region.
- 7.Add a slicer for Quarter to filter all visuals on the page.
- 8.Format the bar chart to show data labels.
- 9.Use a line chart to show SalesAmount trends over Quarter.
- 10.Add a tooltip to display Product details when hovering over bars.
- 11.Sync slicers across multiple report pages.
- 12.Create a custom visual with dynamic measure selection (e.g., Sales vs. Profit).
- 13.Implement a hierarchy for Region > Product > Quarter drill-down.
- 14.Use bookmarks to toggle between two visuals in the same space.
- 15.Optimize a slow-rendering report with 10+ visuals.

1.Name three types of visuals you can create in Power BI.
Power BI includes many types of visuals, such as Slicer, Card, Pie Chart, and others.

2.How do you add a slicer to a report?

To add a slicer, go to the Visualizations pane and click on the Slicer icon.

3.What is the difference between a bar chart and a column chart?

A bar chart uses horizontal bars, while a column chart uses vertical bars to represent data.

4.How do you change the color of a visual background?

To change a visual's background color, select the visual, go to the Visualizations > Format pane, open the General section, then go to Effects > Background, and turn it on.

5.What does "drill-down" mean in a visual?

Drill-down allows you to see detailed data across hierarchy levels within a visual. For example: Region > Product > Quarter — clicking on a Region shows its Products and Quarters.