

Congratulations! You passed!

TO PASS 80% or higher

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GRADE

100%

Module 1: Visual Analytics with Tableau - Charting

LATEST SUBMISSION GRADE
100%

1. What is the difference between a bar chart and a line chart? 1 / 1 point

- ☐ A Line Chart is only used for discrete data
- ☒ A Bar Chart is best used for discrete data while a Line Chart is best used for continuous data.
- ☐ A Bar Chart is only used for continuous data

✓ Correct

2. Which of the scenarios below is best suited for a bar chart? 1 / 1 point

- ☒ A chart showing a student's favorite after school activity
- ☐ A chart showing trends in the stock market over time
- ☐ A chart showing trends in weather patterns over time.

✓ Correct

3. Which of the following correctly describes how you would overlay one chart on top of another using Tableau? 1 / 1 point

- ☐ Create both of your charts, then right click on the first measure pill on your columns Shelf and select "Dual Axis"
- ☐ You cannot overlay one chart on top of another in Tableau
- ☒ Create both of your charts, then right click on the second measure pill on your Rows Shelf and select "Dual Axis"

✓ Correct

4. How do you change the sizing options on a bar chart? 1 / 1 point

- ☒ Drag a measure to the Sizing option on the Marks Card, click on the Sizing option and then change the size of the marks.
- ☐ Drag a measure to the Colors option on the Marks Card, click on the Colors option and then change the size of the marks.
- ☐ You cannot change sizing options on a bar chart.

✓ Correct

5. How do you edit the colors on a Tableau chart? 1 / 1 point

- ☐ Drag a measure to the Sizing option on the Marks Card, click on the Sizing option and then change the colors of the marks.
- ☐ You cannot change the colors of the bars on a bar chart.
- ☒ Drag a measure to the Colors option on the Marks Card, click on the Colors option and then change the colors of the marks.

✓ Correct

6. What is the purpose of the Tableau Tooltip? (Select all that apply.) 1 / 1 point

- ☐ To provide the end user with additional charts
- ☒ To provide the end user with additional information not shown in the worksheet or chart

✓ Correct

- ☒ To provide the end user with additional information on what information is shown in the worksheet

✓ Correct

7. How do you edit or customize the Tooltip in Tableau? (Select all that apply.) 1 / 1 point

- ☒ Click on the Tooltip on the Marks card and make your edits directly in the Tooltip dialog box.

✓ Correct

- ☐ Right click on the tooltip marks card and click on the Edit Tooltip.
- ☒ Drag any measures you want in the tooltip to the tooltip on the marks card.

✓ Correct

8. When you have continuous data what would be the recommended kind of chart to use? 1 / 1 point

- ☒ Line Chart
- ☐ Pie Chart
- ☐ Gantt Chart

✓ Correct

9. How do you align the axis on a dual axis chart? 1 / 1 point

- ☐ Right click on the left side axis and click on Dual Axis.
- ☐ Right click on the right side axis and click on the Dual Axis.
- ☒ Right click the secondary axis and select Synchronize Axis.
- ☐ There is no way to align axes on a dual axis chart because each axis is using a different measure.

✓ Correct