✅ **Congratulations! You passed!**

Grade received 100%   **Latest Submission Grade** 100%   **To pass** 80% or higher

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1. Fill in the blank: When using Tableau, people can control what data they see in a visualization. This is an example of Tableau being _____.

   ○ inanimate
   ● interactive
   ○ indefinable
   ○ interpretive

   ✅ **Correct**
   People being able to control what data they see is an example of Tableau being interactive.

   1 / 1 point

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2. A data analyst uses the Color tool in Tableau to apply a color scheme to a data visualization. In order to make the visualization accessible for people with color vision deficiencies, what should they do next?

   ○ Make sure the color scheme uses only one color, in various shades
   ○ Make sure the color scheme is uniform
   ● Make sure the color scheme has contrast
   ○ Make sure the color scheme is stylish

   ✅ **Correct**
   The data analyst should make sure the color scheme has contrast in order to make the visualization accessible for people with color vision deficiencies.

   1 / 1 point

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3. What could a data analyst do with the Lasso tool in Tableau?

   ● Select a data point
   ○ Zoom in on a data point
   ○ Pan across data points
   ○ Move a data point

   ✅ **Correct**
   A data analyst could use the Lasso tool to select a data point.

   1 / 1 point

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4. A data analyst is using the Pan tool in Tableau. What are they doing?

   ○ Taking a screenshot of the visualization
   ● Rotating the perspective while keeping a certain object in view
   ○ Deselecting a data point from within the visualization
   ○ Moving a data point to another location in the visualization

   ✅ **Correct**
   They are using the Pan tool to rotate the perspective while keeping a certain object in view.

   1 / 1 point

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5. Fill in the blank: A data analyst is working with the World Happiness data in Tableau. They use the _____ tool on the Marks shelf to display the population of each country on the map.

   ● Label
   ○ Detail
   ○ Size
   ○ Tooltip

   ✅ **Correct**
   They use the Label tool on the Marks shelf to display the population of each country on the map.

   1 / 1 point

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6. You are working with the World Happiness data in Tableau. Which tool will enable you to show certain data while hiding the rest?

   ○ Dimension
   ● Filter
   ○ Format
   ○ Attribute

   ✅ **Correct**
   To show certain data while hiding the rest, use the Filter tool.

   1 / 1 point

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7. A data analyst is creating a visualization in Tableau Public. They want to keep it private from other users until it is complete. Which icon should they click?

   ● Eye
   ○ Close
   ○ Private
   ○ Source

   1 / 1 point

◯ Source

✓ **Correct**
To keep a visualization private from other users, they should click the Eye icon.

8. Fill in the blank: In Tableau, a diverging palette displays two value ranges. It uses a color to show the range where a data point is from and _____ to show its magnitude.

1 / 1 point

◯ borders

◯ markers

◯ color overlays

◉ intensity

✓ **Correct**
In Tableau, a diverging palette displays two value ranges. It uses a color to show the range where a data point is from and intensity to show its magnitude.