

Congratulations! You passed!

TO PASS 80% or higher

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GRADE
87.50%

Weekly challenge 2

LATEST SUBMISSION GRADE

75%

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 ____.

1 / 1 point

- ☐ inanimate
- ☒ interactive
- ☐ indefinable
- ☐ interpretive



Correct

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

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?

1 / 1 point

- ☐ Make sure the color scheme is stylish
- ☒ Make sure the color scheme has contrast
- ☐ Make sure the color scheme uses only one color, in various shades
- ☐ Make sure the color scheme is uniform



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.

3. A data analyst is working with the World Happiness data in Tableau. What tool do they use to select the area on the map representing Finland?

0 / 1 point

- ☒ Rectangular
- ☐ Radial
- ☐ Lasso
- ☐ Pan

✗ **Incorrect**

Review [the video on Tableau basics](#) for a refresher.

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

0 / 1 point

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

✗ **Incorrect**

Review [the video on Tableau basics](#) for a refresher.

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.

1 / 1 point

- ☐ Tooltip
- ☐ Size

☐ Detail

☒ Label



Correct

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

6. Fill in the blank: A data analyst uses the _____ tool to show only those countries with a World Happiness score of 5.0 or greater.

1 / 1 point

☐ Format

☐ Attribute

☐ Dimension

☒ Filter



Correct

A data analyst uses the Filter tool to show only those countries with a World Happiness score of 5.0 or greater.

7. You are using Tableau Public to create a data visualization. In order to keep your visualization hidden from other users, you click the Show/Hide icon.

1 / 1 point

☐ True

☒ False



Correct

To keep your visualization hidden from other users, you click the Eye icon.

8. Fill in the blank: In Tableau, a _____ palette displays two value ranges. Color shows the range where a data point is from, and color intensity shows its magnitude.

1 / 1 point

- ☐ overlaying
- ☒ diverging
- ☐ inverting
- ☐ contrasting



Correct

Fill in the blank: In Tableau, a diverging palette displays two value ranges. Color shows the range where a data point is from, and color intensity shows its magnitude.