✓ **Herzlichen Glückwunsch! Sie haben bestanden!**
ZUM BESTEHEN 80 % oder höher

Lernen Sie weiter

BEWERTUNG
97,22 %

Weekly challenge 3

NEUESTE EINREICHUNGSBEWERTUNG
97.22%

1. Engaging your audience, creating compelling visuals, and using an interesting narrative are all part of what practice?　**1 / 1 Punkte**

   ○ Data composition

   ○ Data design

   ○ Data strategy

   ◉ Data storytelling

   > ✓ **Richtig**
   > Engaging your audience, creating compelling visuals, and using an interesting narrative are all part of data storytelling.

2. A data analyst wants to communicate to others about their analysis. They ensure the communication has a beginning, a middle, and an end. Then, they confirm that it clearly explains important insights from their analysis. What aspect of data storytelling does this scenario describe?　**1 / 1 Punkte**

   ○ Takeaways

   ○ Setting

   ◉ Narrative

   ○ Spotlighting

   > ✓ **Richtig**
   > This scenario describes the data storytelling narrative. An effective narrative has a beginning, a middle, and an end. It also clearly explains important insights from the analysis.

3. A data analyst prepares to communicate to an audience about an analysis project. They consider what the audience members hope to do with the data insights. This describes establishing the setting.　**1 / 1 Punkte**

   ○ True

   ◉ False

   > ✓ **Richtig**
   > This describes audience engagement. Audience engagement in data storytelling is about considering what the audience members hope to do with the data insights.

4. When designing a dashboard, how can data analysts ensure that charts and graphs are most effective? Select all that apply.　**1 / 1 Punkte**

   ☐ Incorporate all of the data points from the analysis

   ☑ Place them in a balanced layout

   > ✓ **Richtig**
   > When designing a dashboard, data analysts can ensure that charts and graphs are most effective by placing them in a balanced layout and making good use of available space.

   ☐ Include as many visual elements as possible

   ☑ Make good use of available space

   > ✓ **Richtig**
   > When designing a dashboard, data analysts can ensure that charts and graphs are most effective by placing them in a balanced layout and making good use of available space.

5. What are the key differences between tiled and floating items in Tableau?　**1 / 1 Punkte**

   ○ Tiled items are connected by straight lines; floating items are unconnected.

   ○ Tiled items can be layered over other objects; floating items create a single-layer grid that contains no overlapping elements.

   ◉ Tiled items create a single-layer grid that contains no overlapping elements; floating items can be layered over other objects.

   ○ Tiled items always have a square layout; floating items are always based on circles.

   > ✓ **Richtig**
   > In Tableau, tiled items create a single-layer grid that contains no overlapping elements; floating items can be layered over other objects.

6. Fill in the blank: When a data analyst notices a data point that is very different from the norm in a scatter plot, the best course of action is to _____ the outlier.　**1 / 1 Punkte**

   ○ hide

   ◉ investigate

   ○ remove

   ○ move

✓ **Richtig**
When a data analyst notices an outlier, the best course of action is to investigate it.

7. You are creating a dashboard in Tableau to share with stakeholders. Why might you decide to pre-filter the dashboard? **0,75 / 1 Punkten**
Select all that apply.

☐ To save stakeholders time in finding important data

☐ To eliminate data points that do not support your conclusions

☑ To save stakeholders the effort of filtering the dashboard themselves

✓ **Richtig**
Pre-filtering is useful because it saves time and effort while directing stakeholders to the most important data.

☑ To direct stakeholders to important data

✓ **Richtig**
Pre-filtering is useful because it saves time and effort while directing stakeholders to the most important data.

Sie haben nicht alle korrekten Antworten ausgewählt.

8. Fill in the blank: A data analyst is creating the title slide in a presentation. The data they are sharing is likely to change over **1 / 1 Punkten**
time, so they include the _____ on the title slide. This adds important context.

○ key findings of the presentation

○ name of the data source

◉ date of the presentation

○ data analysts involved in the project

✓ **Richtig**
The data analyst includes the data of the presentation on the title slide. Specifying the date lets people know when the data was last updated.

9. A data analyst wants to include a visual in their slideshow, then make some changes to it. Which of the following options **1 / 1 Punkten**
will enable the analyst to edit the visual within the presentation without affecting its original file? Select all that apply.

☑ Embed the visual into the presentation

✓ **Richtig**
To edit the visual without affecting its original file, the analyst should use copy and paste or embedding.

☑ Copy and paste the visual into the presentation

✓ **Richtig**
To edit the visual without affecting its original file, the analyst should use copy and paste or embed the visual into the presentation.

☐ Connect the original visual to the presentation via its URL

☐ Link the original visual within the presentation